

ISSUE NOTES (CONTINUED)				
CHANGE TAG H6958=IN TA 39A ADDED & ITEM 6265 ADDED.LIST 39 READ STANDARD. CHANGE TAG PI60=ITEM 2821 READ LIST KB & ITEM 2825 READ LIST 1A. ENG NOT 67 MODIFIDE.LISTS CK,CL,CM QTY READ 1 ITEMS 5060 THRU 5130 READ 1.LIST PA MOD. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 02/05/93	ISSUE: 60
CHNAGE TAG H7037=IN TABLE A & SL LISTS PB,PC,PD,PE,PF & PG AND SL ITEMS 9410 THUR 9550 AND NOTE 96 ADDED.NOTE 92 MODIFIED. LIST PC ADDED TO LIST JS & MH DESCRIPTION. FIG 2 & A ADDED. LIST JZ & KA RATING WAS STANDARD. CHANGE TAG PI61=IN TA & SL LIST C ADDED.LIST MJ READ "17A".LIST NH ADDED "OR 17C".ITEM 1552 ADDED L17B,17C.ITEM 1720 LINE OUT. LIST KU & MV ADDED TO ITEMS 1980 THUR 2050.LPA MOD. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 04/01/93	ISSUE: 61
CHANGE TAG H7041=IN TA SL ADDED LISTS PH,PJ AND PK,ENG 92 MOD. CHANGE TAG PI62=IN TA HB ADDED "OR KB OR NF".LIST NF ADDED TO ITEMS 5380 & 5390.LIST TA AND TB ADDED "OR 1A". LIST KV ADDED G51D.ADDED "OR PD" TO LISTS JE,JP,UG,JH,JJ,JK,JKL,UM,KN,KU,KY,LP,LK,LT,MP,MU AND MV. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 08/06/93	ISSUE: 62
CHANGE TAG H7080: IN TABLE A, ADDED LIST 1B, ADDED LIST TO LISTS 17B,17C,19,41A,43A,45A,47A,49A,52,AB,AC,CR,HR,JU,JV,KJ, KP THRU KT, LG, LH, LJ, LL THRU LS, LU, LV, LW, NU, NMNN, NP, NQ, NS, NT, NU, NV, PB, PC, PD, & TA. LIST 1A WAS STANDARD. IN STOCKLIST, ADDED ITEMS 6012 AND 6014, ADDED LIST TO ITEMS 1170,1180,1200,1201, 1290,1320,1400,1410,1420,1430,1710,1730,8310,8380,8390, & 8400. REVISED ENGINEERING NOTE 76. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: TLW	ENGR: TLW	SUPV: PK	CERTIFIED: 10/19/93	ISSUE: 63
CHANGE TAG H7107=IN TA LISTS 4B,7A,17C,27A,27B,30A, 32,37A,37B,N,P,R,S,T,W,X,Y,Z,AA,CS,CT,CV,CW,CX,CY, DE,DP,D,F,K,H DESCRIPTIONS WERE REVISED. LISTS 7B,17D,27C,27D,37C,37D,53,54,55,56 DESCRIPTIONS WERE ADDED. ENGINEERING NOTES 97,98 WERE ADDED. MANUFACTURING NOTE 28 WAS REVISED. STOCKLIST ITEMS 1190,1500,1520,1530,1540,1550,1552,1555, 1580,1920,1930,3901,3990 WERE REVISED. ADDED STOCKLIST ITEMS 1102,8266,9610,9620,9630,9640,9650,9660, 9670,9680,9690,9700,9710,9720,9730,9740,9750, 9760,9770,9780. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: CEH	ENGR: CEH	SUPV: PK	CERTIFIED: 12/16/93	ISSUE: 64
CHANGE TAG C34562 = CHANGES TO TABLE A LISTS 7A,17C,37B,P, S,DK,DL,DM,HA,HC,KD,KF,LJ,LL,LS,MP,MR,ND,NE, NG,NM,NN,NP AND NQ. LISTS 27A,27B AND 37A ARE RATED DA. IN STOCKLIST LINE OUT ITEMS 2861,2911,5780,5790, 5800,5820,5840,6980,7000,8480,8500,9260 AND 9330. ADDED STOCKLIST ITEMS 2862,2912,5781,5792,5801,5821, 5841,6981,7001,8481,8501,9261 AND 9331. PI64.1=IN TABLE LIST KV REMOVE G51D. IN STOCKLIST ITEM 3931 REMOVE LIST KV. PI64.2=IN TABLE A LIST PK ADD 1B IN DESCRIPTION. ORIG ISS: 12/19/84 CHANGE CLASS: AU				
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 02/11/94	ISSUE: 65

ISSUE NOTES (CONTINUED)				
CHANGE TAG H6946=IN TA LIST NR,NS,NT,NU,NW,NX,NA ADDED.ITEMS 9330 THUR 9380 ADDED.MANF NOTE 30 & 31 ADDED.ENG 94 ADDED. LIST 1A READ 1 ED5D641-10 G34.LISTS LG,LM,LP,LU REMOVE REF TO SINGLE MMP.LIST LJ REMOVE REF TO TMSU3.LIST NM REMOVE REF TO DUAL MMP.LISTS KH,KZ ADDED REF TO MSPU3.LIST KD ADDED REF TO TMSU2/3.LIST KJ,KG READ GROUPS E,12B RESP. LISTS KV,LB,LH,LJ,LN,MM READ ADD TO AH,FG,GG,FR,LM,LG RESP. LISTS LF,LG,LH,LJ READ GROUP 64,78,68,72 RESP. ITEMS 2841,2891,2991 ADDED LIST NW,NX,NZ RESP. ITEMS 8440,8760,8770,8780,8790 READ GROUP 1A,64,78,68,72 RESP. ITEM 9030 READ FUSE POS 68-118D,127D,177D. ITEM 9040 READ FUSE POS 68-118C. CHANGE TAG PI56=IN TA DESC LIST JN ADDED "OR MW" & "OR MU". LIST HA ADDED "OR NP". LIST MG ADDED "OR MV". ENG NOTE 94 ADDED TO LISTS 41 THUR 50. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 10/09/92	ISSUE: 56
CHANGE TAG H6976=ENG NOTE 90 & 93 MOD AND 95 ADDED. LIST 22 ADDED "FOR A 4,6 OR 10 BAY COFIGURATION".AH & BF ADDED "WITH THE J5D003BJ-1 FUSE FILTER UNIT". CZ ADDED "OR MV". FK REMOVE "OR LA". KB & NF REMOVED -1 ED5D641-10,13 & ADDED GROUP F. KP,KR,KS,KT,LD,LE,LX,LY,LL, MA,MB,MC,MD,ME ADDED"OR NEW START OFFICES PROVIDE" KU ADDED 1 ED5D641-20 B & REMOVE -1 ED5D641-20 51,ED5D641-10,12, 13,13A,R. KU & MV ADDED"FOR DUAL FABIC BAYS 5 & 6 FROM J5D020A-1 FULLY EQUIPPED AND BAYS 4 & 7 FROM J5D020B-1". KY READ -1 ED5D641-20,50T. LA & NK ADDED 1 ED5D641-20,50Y,B. LF READ "ADDITION TO 1A" & "AND ONLY WHEN LIST 17 OR 17A IS NOT SPECIFIED FOR BAYS 3 & 8".LIST CP ADDED 2 & 9 AND 0 & 11 TO DESC. LJ & NM ADDED 1 ED5D641-21,A,B. LL & NN ADDED 1 ED5D641-21,C,D. LS & NP ADDED 1 ED5D641-21,E,F. LV ADDED 1 ED5D641-21,R. LR ADDED 1 ED5D641-21,P. LN ADDED 1 ED5D641-21,N. LH ADDED 1 ED5D641-21,M. MB,MC,MD,ME GROUP READ -10 MV ADDED 1 ED5D641-20,B & REMOVED -1 ED5D641-20,51 & -1 ED5D641-10,12,13,13A,R. NR DESC READ "FOR DUAL". NG ADDED P. IN STOCK LIST ITEMS 1552 ADDED.NK & LA ADDED TO 1980 THUR 2050.NG & NF ADDED TO 1980, 2000,2020,2030. KZ REMOVED FROM 1980 THUR 2050. 2060 & 2070 DELETED READ N,FM,KB,KC 1 ED5D585-29,9G,9J. 2240 & 2250 " " " R,FP,KE,KJ 1 " " " ,9F,9K. 2260 & 2270 " " " S,KF 1 " " " ,9R,9N. 2400 & 2410 " " " T,GA,LL 1 " " " ,9AH,9AK. 2420 & 2430 " " " W,GA,LL 1 " " " ,9AT,9AW. 2560 & 2570 " " " X,GP 1 " " " ,9AL,9AL. 2580 & 2590 " " " Y,GP 1 " " " ,9AU,9AX. 2720 & 2730 " " " Z,GP 1 " " " ,9AJ,9AM. 2740 & 2750 " " " AA,GP 1 " " " ,9AV,9AY. 2951 READ KU 2961 READ KU,MV,NF 2971 READ KU,MV 2972 READ KU,MV 2985 READ KU 5380,5390,5420,5430 ADDED LA,NK & REMOVED KZ. 5785 ADDED KB,KC,NF,NG. 5800,5810 ADDED LJ,NM 5820,5830 ADDED LL,NN 5840,5850 ADDED LS,NP 5890 ADDED MU,LA 6050 REMOVED KB 6605 REMOVED KY 6780 ADDED LH 6800 ADDED LN 6880 ADDED LR 6950 ADDED LV 7060 ADDED KU,MV,LA,NK 8520 READ KG 1 ED5D641-10,12B. ORIG ISS: 12/19/84 CHANGE CLASS: M				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 12/07/92	ISSUE: 57
CHANGE TAG H6944=IN TA & SL LISTS 17B,17C,41A,42A,43A,44A,45A, 46A,47A,48A,49A,50A ADDED. LISTS 17,17A,41,42,43,44,45,46,47,48, 49,50 READ STANDARD.ENG NOTE 56,58,76 ADDED. SL ITEM 3875,8265, 6455 THUR 6545 ADDED. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 12/09/92	ISSUE: 58
CHANGE TAG H6868= IN TA & SL PA ADDED.NOTE 92 AND LIST CHANGED ACCORDINGLY. CHANGE TAG PI59=SL ITEM 5890 READ LIST MK,ITEM 2700 READ GROUP 9P. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 01/13/93	ISSUE: 59

ISSUE NOTES (CONTINUED)				
CHANGE TAG 14092=IN TA AND ST LIST JX ADDED AND "DA". ORIG ISS: 12/19/84 CHANGE CLASS: AC				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 03/24/92	ISSUE: 51
CHANGE TAG H6803=IN TA & SL ADDED LISTS 1A,52,JU,JV,JW,JZ,KA, KB,KC,KD,KE,KF,KG,KH,KJ,KK,KL,KN,KP,KR,KS,KT,KU,KV,KW,KX, KY,LA,LB,LC,LD,LE,LF,LG,LH,LJ,LK,LL,LM,LN,LP,LR,LS,LT,LU,LV, LW,LX,LY,LZ,MA,MB,MC,MD,ME,MP,MG. ENG NOTES 88,89,90 ADDED. LISTS 1,BG,BH,CA,CB,DT,EP,JP,JR READ STANDARD.MANF NOTE 29 ADDED. IN SL ITEMS 8310 THUR 9010 ADDED.MISC TABLE JJ ADDED CHANGE TAG 52=ITEM 4690 RAMOVED LINEOUT.ITEM5960 ADDED TO OMIT DUPLICATION OF EIM DOORS.EN 65 READ "OR 27A" & ADDED (). MANF NOTE 12 ADDED J5D020AG-1 & READ AJ AND BR.MANF NOTE 28 REV. TABLE TA LIST HR EQPT QTY READ 1.QTY READ 2 FOR ST ITEMS 5060, 5070,5080,5090,5100,5110,5120,5130.IN TA LISTS CK,CL,CM QTY READ 2.ITEM 6145 READ JG,1,ED5D641-20,G71. LIST GF ADDED TO ITEM 3250 & 3260.LIST FH ADDED TO ITEM 3270 ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 07/31/92	ISSUE: 52
CHANGE TAG 6919=IN TA LIST MH ADDED,EN 91,92 ADDED,ITEM 9020 ADD. LISTS EA,BY,DZ READ STANDARD. CHANGE TAG53=IN TA DESC LCV ADD "OR KB",LCW ADD "KD,LCX ADD"CK", LCV ADD"OR KF".IN SL ITEM 8760 READ KF. LIST CS ADDED "OR T OR FIFTH LIST 2 OR 17 OR 17A." ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 08/10/92	ISSUE: 53
CHANGE TAG H6935=IN TA LISTS MJ,MK,ML & MM ADDED. IN SL ITEMS 8340,8350 & 8355 READ QTY 1. ITEM 8380 QTY READ 8,ITEM 8400 QTY READ 6. ITEMS 9030 THUR 9190 ADDED. IN TA LISTS KP,KR,KS,KT ADDED "IN ADDITION TO 1A". CHANGE TAG PI54= IN TA LIST KW READ "KD" "BAYS 4 & 7"). ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 09/11/92	ISSUE: 54
CHANGE TAG H6859=LISTS MN THUR NQ ADDED.ITEM 9200 THUR 9330 ADDED LISTS ADDED REFERENCE TO "TMSU2" AG,EB,EC,ED,EE,EF,EG,EH,UG, KB,KE,KU,LH.THESE LISTS REMOVED REFERENCE TO "TMSU3" FH,FM,FP,FV, GA,GJ,GT,KC,KJ,LA,LL,LS,LW.LIST KD ADDED "OR NP" AND "OR NG". EN 93 ADDED. CHANGE TAG PI55=IN TA DESC TO LISTS KP,KR,KS,KT ADDED"FOR SINGLE FABRIC";LISTS LD,LE,LX,LY,LZ,MA,MB,MC,MD,ME ADDED"FOR DUAL FABIC" IN TA LIST KU READ LIST 50. ORIG ISS: 12/19/84 CHANGE CLASS: B				
DRAFT: SEH	ENGR: SEH	SUPV:	CERTIFIED: 09/28/92	ISSUE: 55

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2 ISSUE 81

LUCENT TECHNOLOGIES INC J5D020B-1 SHEET A2 OF 99

ISSUE NOTES (CONTINUED)

CHANGE TAG H7424 = IN TABLE A: ADDED LISTS UA THRU UE. IN LISTS KP, KR, LX, LY AND MA REMOVED FROM DESCRIPTION "OR NEW STARTS". ADDED TO DESCRIPTION OF LISTS MB THRU ME "WHEN CABINETS 5 & 6 ARE EQUIPPED WITH MFFU."
 IN STOCKLIST: ADDED ITEMS 8645 AND 8991 THRU 8994. REMOVED: GP, GP FROM ITEMS 3250 - 3270, 3300 AND 3350. NR FROM 3340 AND 3350. KP FROM 3300 AND 3340, FG FROM 3270, FF, P, KZ FROM 3330, R, S, T, X, FY, GG AND KE FROM 3340 AND W, Y, AA FROM 3350. ADDED: FH, FV, GJ, GT, LW, NB, NN, NP AND NQ TO ITEM 3255, 3260 THRU 3300. LJ, MX, MZ, ND AND NM TO ITEM 3255. AG, LS, KV, MT, MV AND NX TO ITEM 3260. LS, MR, MV, MX, MZ, NH AND NJ TO ITEM 3270. LS, LJ, MT, MV, MX, MZ NA AND NC TO ITEM 3300. EP, MT AND MV TO ITEMS 3330 THRU 3350. S, W, Y, AA, AJ, KE, KF, KV, LJ, MP, NA, NF, NH AND NM TO ITEM 3330. ED, EG, EH, KU, KZ, MR, NA, NC, NE, NJ AND NP TO ITEM 3340. AJ, ED, EG, EH, KU, NA, NC, NE AND NP TO ITEM 3350. ADDED NOTE 25 TO ITEMS 3330 THRU 3350.
 IN ENGINEERING NOTES: MODIFIED NOTE 34.

CHANGE TAG PI74 = IN TABLE A: CHANGED EQUIPMENT GROUP OF LIST NJ FROM E TO X.
 IN STOCKLIST: ADDED ITEM 9281. CHANGED LIST PJ TO RD IN ITEMS 9590 AND 9600.

ORIG ISS: 12/19/84 CHANGE CLASS: B
 DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 09/08/95 ISSUE: 75

CHANGE TAG H7449 = IN TABLE A: LISTS 55 AND 56 CHANGED QUANTITY FROM 4 TO 2. LIST LH REMOVED GROUP M FROM EQUIPMENT/CIRCUIT. ADDED LIST UF AND UG.
 CHANGED RATING OF LIST PE, PF, PZ, RA AND RB TO "DA".
 IN STOCKLIST: ADDED ITEMS 1175 AND 1176. ADDED NOTE 22 TO ITEMS 2112 AND 2114. CHANGED QUANTITY FROM 4 TO 2 IN ITEMS 9630 AND 9640.
 IN ENGINEERING NOTES: ADDED NOTE 160.
 IN B SHEETS: MODIFIED GRAPHICS ON SHEETS B1 THRU B6, B8 THRU B14.
 IN SHEET INDEX: CHANGED SHEET ISS TO 76 FOR SHEETS B1 THRU B6, B8 THRU B14.
 IN MISCELLANEOUS TABLES: UPDATED TABLES AC THRU AJ.
 CHANGE TAG PI76 = IN TABLE A: MODIFIED DESCRIPTION W TO "SEE LIST GA OR MZ FOR GROWTH".
 IN STOCKLIST: ADDED LISTS MZ AND NN TO ITEMS 2380 AND 2390.

ORIG ISS: 12/19/84 CHANGE CLASS: B
 DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 01/12/96 ISSUE: 76

CHANGE TAG H7479 = IN TABLE A: ADDED LIST RZ.
 IN STOCKLIST: ADDED ITEM 3256. REMOVED LIST FG AND KZ FROM ITEM 3255.
 CHANGE TAG PI76 = IN STOCKLIST: REMOVED LIST LM FROM ITEM 6340.
 ADDED LISTS AB & AC TO ITEMS 1320 AND 4250. ADDED ITEMS 1155, 1165, 5875, 5876 AND 5877.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 06/07/96 ISSUE: 77

CHANGE TAG H7368 = IN TABLE A: LIST AA, EH, GT AND LW WERE RATED STANDARD. ADDED TO LIST P DESCRIPTION "FN OR MP IS IN EXISTING CABINET". ADDED TO LIST LP DESCRIPTION "NEW STARTS OR EXISTING".
 IN STOCKLIST: ITEM 9845 ADDED. ITEMS 9520 & 9530 REMOVED LIST PC AND PD. ITEM 9531 ADDED LIST PC AND PD.
 MANUFACTURING NOTES: NOTE 35 ADDED.
 SHEET INDEX: SHEETS B1 THRU B16 AND C1 THRU C23 LOGO CHANGED. SHEET B17 ADDED.

ORIG ISS: 12/19/84 NDD NBR: NDD5D020NW-96 CHANGE CLASS: ME
 DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 02/20/97 ISSUE: 78

ISSUE NOTES (CONTINUED)

CHANGE TAG H7261 = IN TABLE A: ADDED "NEW STARTS OR EXISTING OFFICES" TO DESCRIPTION OF LISTS LL THRU LP, LR, LS, NN, NP, NQ, NT, NU AND NV. REMOVED LIST/GROUP "M" FROM LIST LH "N" FROM LIST LH, "P" FROM LIST LR, AND "R" FROM LIST LV.

CHANGE TAG PI68 = IN STOCKLIST: ADDED LISTS FV, LJ, MR, MX, NH, NJ AND NM TO ITEMS 2160, 2180, 2200 AND 2210. ADDED LISTS FV, LJ, MX AND NM TO ITEMS 2170, 2190, 2220 AND 2230. ADDED LISTS FV, FV, KJ, LJ, MR, MX, NH, NJ AND NM TO ITEMS 5440 AND 5450. ADDED LISTS FV, LJ, MX AND NM TO ITEMS 5460 AND 5470. ADDED LISTS FN, KC AND KG TO ITEMS 5380 AND 5390.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 09/08/94 ISSUE: 70

CHANGE TAG H7283 = IN TABLE A: ADDED LIST RT. CHANGED RATING OF LISTS 27C, 27D AND TB TO DA. ADDED TO DESCRIPTION OF LIST CL "(NEW STARTS)". REMOVED FROM DESCRIPTION OF LIST HR "1A OR 1B". REMOVED FROM THE DESCRIPTION OF LISTS JE THRU JL AND MU "OR PE OR PH OR PZ OR RA OR RD".
 IN STOCKLIST: ADDED "S" NOTE TO ITEM 6014. ADDED LIST RT TO ITEMS 8010 AND 8011. REMOVED LIST PH FROM ITEMS 1275, 1285, 1305, 1685, 1695 AND 1705. CHANGED PRODUCT IDENTIFIERS FROM ED AND GROUP TO COMCODE IN ITEMS 9840 THRU 9880.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 10/10/94 ISSUE: 71

CHANGE TAG H7357 = IN TABLE A: ADDED LISTS RU, RV AND RW. CHANGED QUANTITY FROM 1 TO 2 OF LIST JW. ADDED RECOMMENDED ALTERNATIVE (RA) TO DESCRIPTION OF LIST PG.
 IN STOCKLIST: ADDED ITEMS 8356, 8357, 8358 AND 9515. ADDED NOTE 33 TO ITEMS 9810, 9820 AND 9840.
 IN ENGINEERING NOTES: ADDED NOTE 155.
 IN MAN/INSTALLATION NOTE: ADDED NOTE 33.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: DWS CERTIFIED: 12/13/94 ISSUE: 72

CHANGE TAG C44555 = IN ENGINEERING NOTES: ADDED NOTE 156.
 IN TABLE A: ADDED REFERENCE NOTE 156 TO LISTS PB, PC, PZ, RA AND RD.

ORIG ISS: 12/19/84 CHANGE CLASS: AC
 DRAFT: CEH ENGR: CEH SUPV: CERTIFIED: 02/08/95 ISSUE: 73

CHANGE TAG H7480 = IN TABLE A: ADDED LISTS 17E, RK AND RY. LIST 17B AND RJ WERE RATED DA. ADDED LIST 17E TO DESCRIPTION OF LISTS 4A, 7B, 29, 30A, 38, 53, 55, N, P, R, S, T, W, X, Y, Z, AA, CS, DE, DP, DS, KB, KD, KE, MJ, PM AND PN. ADDED LISTS PC, PZ AND RA TO LIST CR. ADDED REF NOTE 157 TO LIST MG. ADDED REF NOTE 158 TO LIST PZ, RA AND RD. REMOVED "ALWAYS REQUIRED" FROM DESCRIPTION OF LIST PE.
 IN STOCKLIST: ADDED ITEMS 1715, 3876, 4251, 9531, 9532, 9815 AND 9816. ADDED LIST 17E TO ITEMS 1190, 1500, 1520 THRU 1550, 1552, 1555, 1580, 1920 AND 1930. ADDED LISTS PC, PZ AND RA TO ITEMS 1290, 1320, 1400 THRU 1430, 1730, 4250, 9520 THRU 9550. ADDED LIST PC TO ITEM 1710. ADDED LIST PZ AND RA TO ITEMS 9440, 9450, 9460 AND 9500. ADDED LIST RD AND REMOVED PJ IN ITEM 9600. IN ITEM 1400, 1410 AND 1420 CHANGED QUANTITY FROM 8 TO 7. IN ITEMS 5170 THRU 5190 CHANGED QUANTITY FROM 4 TO 6.
 IN ENGINEERING NOTES: ADDED NOTES 157, 158 AND 159. MODIFIED NOTE 76.

PI72 = IN STOCKLIST: ADDED LISTS EK, KG, KK, KU, KW, KZ, LA, MS AND NK TO ITEM 3260. ADDED LISTS KU, LA, MS, MP, NG AND NK TO ITEM 3270. ADDED LISTS LA, MS AND NK TO ITEM 3300. REMOVED LIST FG FROM ITEMS 3250, 3265 AND 3270. REMOVED LISTS FG AND KZ FROM ITEM 3265. REMOVED LIST KG FROM ITEM 3300. ADDED NOTE NUMBER 34 TO ITEMS 3250 AND 3255. CHANGED "S" TO "*" IN SYM NOTE FOR ITEMS 9890 AND 9900.
 IN MANUFACTURING NOTES: ADDED NOTE 34.

ORIG ISS: 12/19/84 CHANGE CLASS: B
 DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 06/12/95 ISSUE: 74

ISSUE NOTES (CONTINUED)

CHANGE TAG H7186 = IN TABLE A ADDED LISTS PX, PY, PZ, RA AND RB. CHANGED RATING OF LIST PD AND PG TO DA. MODIFIED LIST PE TO READ FOR EMC.
 IN STOCKLIST ADDED ITEMS 9790 THRU 9830.

ORIG ISS: 12/19/84 CHANGE CLASS: B
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 04/08/94 ISSUE: 66

CHANGE TAG H7212 = IN TABLE A, ADDED LIST RC.
 REMOVE REFERENCE TO LINK
 INTERFACE FROM DESCRIPTION IN LIST 7B. ADD REF NOTE 151 TO LIST 19. ADD WORDS "OR FF" TO DESCRIPTION OF LIST EL. ADD WORDS "WHEN TMSU & EBUS ARE NOT REQUIRED" TO DESCRIPTION OF LIST FF. REMOVE THE WORDS "FOR OFFICES EQUIPPED WITH TMSU2" FROM DESCRIPTION OF LIST JG. REMOVE THE WORDS "FOR GROWTH OFFICES ONLY" FROM LIST LE. REMOVE WORDS "FOR SINGLE MMP" FROM DESCRIPTION IN LIST NZ. ADDED RC TO STOCKLIST ITEMS 5100 AND 5110. ADDED ENGINEERING NOTE 151 AND MODIFIED NOT 67.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 05/09/94 ISSUE: 67

CHANGE TAG H7229 = IN TABLE A: ADDED LISTS RD THRU RH, RJ THRU RN, RP, RR AND RS. CHANGED RATING TO DA FOR LISTS PE, PF, PZ, RA AND RB. ADDED ENGINEER NOTE 152 TO LISTS RG, RH, RJ AND RK.
 IN STOCKLIST: ADDED ITEMS 9840 THRU 9905. ADDED "S" NOTE TO ITEMS 9830 AND 9860 THRU 9880. CHANGED QUANTITY FROM 1 TO 2 OF ITEM 9605. REMOVED LIST KG FROM ITEM 3260. ADDED LIST NF TO ITEM 3270.
 IN ENGINEERING NOTES: ADDED NOTE 152.
 CHANGE TAG 68PI3 = IN TABLE A: ADDED ENGINEERING NOTE 153 TO LISTS 4A, 4B, 53, 54 AND 55. ADDED "PZ OR RA OR RD" TO DESCRIPTION OF LISTS JE THRU JK, JK THRU JM, KN, KU, KY, LF, LK, LT, MP, MU, MV AND NR. ADDED "NEW STARTS OR EXISTING OFFICES" TO LISTS LG, LH, LJ, NM AND NS. ADDED "1B" TO LIST PH. ADDED "FOR EXISTING OFFICES" TO LIST RC. REMOVED "OR NEW STARTS" FROM LIST LE. REMOVED GROUP M FROM LIST LH.
 IN STOCKLIST: ADDED MANF. NOTE 32 TO ITEMS 5951 AND 9780. ADDED LIST KG TO ITEM 3300. REMOVED LIST KL FROM ITEM 6330.
 IN ENGINEERING NOTE: ADDED NOTE 153.
 IN MANUFACTURING NOTE: ADDED NOTE 32.
 IN SHEET INDEX: CHANGED SHEET NUMBERS 13, 14 AND 15 TO ISSUE 68.

ORIG ISS: 12/19/84 CHANGE CLASS: B
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 08/01/94 ISSUE: 68

CHANGE TAG H7319 = IN TABLE A: REPLACED DA RATING WITH LA AND CHANGED DA EFFECTIVE DATE TO 06/30/95 FOR LISTS PE, PF, PZ, RA AND RB. ADDED REFERENCE NOTE 154 TO LISTS PE, PZ, RA, RB, RE, RF AND RD.
 IN ENGINEERING NOTES: ADDED NOTE 154.

ORIG ISS: 12/19/84 CHANGE CLASS: M
 DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 08/19/94 ISSUE: 69

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BT13
 5ESS SWITCHING EQUIPMENT
 SPECIFICATION FOR
 COMMUNICATION MODULE
 MODEL 2 CABINET
 (BAYS 4 & 7, 3 & 8, 2 & 9,
 1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
 DISCONTINUED AVAILABILITY.
 02/06/98

DWG SIZE C2
 ISSUE 81

ENGINEERING NOTES

***** CONTINUED *****

- 4) COST OF SINGLE FABRIC VERSUS DUAL FABRIC IN TERMS OF SM QUANTITIES.
- 5) PROBABLE FINAL SIZE OF OFFICE (NUMBER OF SM'S)

	CM2 STANDARD INSTALLATION	
	J5D020A-1 ONLY	J5D020A-1 & B-1
SINGLE FABRIC	GREATER THAN 2 SM'S AND LESS THAN OR EQUAL TO 30 SM'S	GREATER THAN 30 SM'S AND LESS THAN OR EQUAL TO 94 SM'S
DUAL FABRIC	**GREATER THAN 2 SM'S AND LESS THAN OR EQUAL TO 30 SM'S	GREATER THAN 30 SM'S AND LESS THAN OR EQUAL TO 190 SM'S

** THIS CONFIGURATION IS NOT RECOMMENDED FOR OFFICES EXPECTING TO GROW BEYOND 30 SM'S.

- 65. THE QUANTITY OF J5D020B-1 LIST 27() IN SINGLE FABRIC OFFICES IS EQUIVALENT TO THE QUANTITY OF SM'S TO BE OPTICALLY REMOTED. (SEE TABLE AB).

ANY ONE OR MORE SM'S MAY BE OPTICALLY REMOTED. E.G., WHEN THE 45TH AND 46TH OPTICALLY CONNECTED SM'S ARE TO BE REMOTED, SPECIFY TWO LIST 27'S OR 27A'S OR 27B'S AND EQUIP 982TH CONNECTORS IN PLACE OF 1A TRANSCEIVERS OR 982IT CONNECTORS IN BAYS 4 & 7 IN 19-032R 132 AND 19-032R 100.

IN DUAL FABRIC OFFICES, THE TMSU2 OR TMSU3 UNITS ARE EQUIPPED IN PAIRS, UPPER & LOWER. THEREFORE THE QUANTITY OF J5D020B-1 LIST 27 OR 27A OR 27B IS ALWAYS ORDERED AS AN EVEN NUMBER, AND EACH PAIR OF J5D020B-1 LIST 27'S OR 27A'S OR 27B'S CAN SUPPORT UP TO TWO OPTICALLY REMOTED SM'S.

E.G., IF FOUR SM'S ARE TO BE OPTICALLY REMOTED AND THEY ARE THE 31ST, 32ND, 85TH AND 86TH OPTICALLY CONNECTED SM'S, SPECIFY FOUR LIST 27'S OR 27A'S OR 27B'S AND EQUIP 982TH CONNECTORS IN PLACE OF 1A TRANSCEIVERS OR 982IT CONNECTORS IN BAYS 4 & 7 IN 36-088R 132, 19-088R 132 AND IN BAYS 3 & 36-048R 100, 19-048R 100.

IF AN ODD NUMBER OF TRM'S HAS BEEN ASSIGNED ONLY CKT 1 OF A 982TH CONNECTOR IS BEING USED, WITH CKT 2 BEING UNUSED. THE EXISTING UNUSED CKT 2 CAN ONLY ACCOMMODATE TRM GROWTH, THEREFORE, IF ONLY SM GROWTH IS BEING CONSIDERED, CKT 2 MUST REMAIN VACANT AND GROWTH MUST BEGIN WITH AN ODD NUMBERED SM.

- 66. IF OFFICE IS ORDERED AFTER SEPTEMBER 27, 1986, LIST BS SHOULD NOT BE SPECIFIED FOR OFFICE GROWTH SINCE ALL OFFICES SHIPPING AFTER THE ABOVE DATE WILL BE EQUIPPED WITH IMPROVED CABINETS.
- 67. LISTS BL, CD, CE, CF, CG, CH, CJ, CK, CL, CM, AND RC ARE MUTUALLY EXCLUSIVE AND MAY ONLY BE SPECIFIED ONCE PER CM2 LINE-UP. LABELS FOR NON-X J5D020AE-1 UNITS MUST BE SPECIFIED PER LIST OF THE J5D020AE-1 UNIT THAT CAN NOT BE SPECIFIED BY THE FRAME LISTS.
- 68. UN198 CIRCUIT PACKS ARE REQUIRED IN BAYS 4 & 7, 2 & 9 OR 0 & 11 ONLY WHEN THESE BAYS ARE AT THE END OF A CM2 LINE-UP. FOR SINGLE FABRIC (SM'S 47 TO 70) AND FOR DUAL FABRIC (SM'S 63 TO 94 OR SM'S 111 TO 126) UN198 CIRCUIT PACKS ARE NOT REQUIRED IN ANY BAY, THEREFORE, IN GROWTH SITUATIONS THESE PACKS MUST BE REMOVED AND EITHER PLACED IN STORAGE OR IN BAYS 2 & 9 OR 0 & 11 IF THESE BAYS ARE AT THE END OF A LINE-UP.
- 69. LISTS 5 AND 29 ARE MUTUALLY EXCLUSIVE AS ARE LISTS 31 AND 32. LISTS 29 AND/OR 32 MUST BE SPECIFIED ON ALL NEW ORDERS. GROWTH ORDERS MAY SPECIFY LISTS 5 OR 31 AS REQUIRED.
- 70. TABLES AC THRU AJ MUST BE USED FOR ALL NEW ORDERS WHEN DETERMINING QUANTITY OF LISTS REQUIRED PER NUMBER OF SM'S IN THE OFFICE.
- 71. AT&T'S JOINT VENTURE PARTNER IN TAIWAN WILL BE PERFORMING FINAL TEST OPERATIONS AT THEIR LOCATION.
- 72. FOR GROWTH ORDERS, ADDITIONAL LISTS 14, 22, 23, 34 AND 35 ARE REQUIRED FOR EQUIPPING CIRCUIT PACKS IN EXISTING BAYS OF EQUIPMENT, THEREFORE A NUMBER OF THESE LISTS MUST BE ORDERED AS SEPARATE ITEMS IN THE JOB SPEC TO ENABLE MANUFACTURING TO SHIP LOOSE PACKS. EQUIPMENT LOCATIONS MAY BE DETERMINED FROM SKETCHES

----- CONTINUED ON NEXT SHEET -----

ENGINEERING NOTES

- 51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH: AT&T PRACTICES-NONE.
- 52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
- 53. \$CIRCUIT PACKS FURNISHED BY LIST 6 (J5D020AB-1 LIST 2) WILL BE EQUIPPED IN THE 20AB-1 UNITS MOUNTED IN J5D020A-1 (VERTICAL LEVELS 545 & 645). ON GROWTH ORDERS THESE PACKS MUST BE ORDERED AS SEPARATE ITEMS IN THE JOB SPEC TO ENABLE MANUFACTURING TO SHIP LOOSE PACKS.\$
- 54. LISTS F THRU M ARE MUTUALLY EXCLUSIVE LISTS AND MAY ONLY BE SPECIFIED ONCE PER CM2 LINE-UP.
- 55. CIRCUIT PACKS FURNISHED BY THE 1ST, 2ND, 6TH & 7TH LIST 5 OR 29 IN SINGLE FABRIC CONFIGURATION, OR BY THE 1ST, 2ND, 11TH AND 12TH LIST 5 OR 29 IN DUAL FABRIC CONFIGURATION ARE EQUIPPED IN THE TMSU2, J5D020AD-1, UNITS MOUNTED IN J5D020A-1 (VERTICAL LEVELS 536, 636 & /OR 519, 619). SEE SKETCHES BA, BB, CA & CB ON J5D020A-1. ON GROWTH ORDERS THESE PACKS MUST BE ORDERED AS SEPARATE ITEMS IN THE JOB SPEC TO ENABLE MANUFACTURING TO SHIP LOOSE PACKS.
- 56. IF AN OFFICE WAS INITIALLY ENGINEERED FOR LESS THAN 31 SWITCHING MODULES AND IS NOW GROWING TO 31 OR MORE SWITCHING MODULES, J5D020A-1 LISTS 17, 17A, 17B, 17C MUST BE DELETED FROM OFFICE RECORDS AND LIST P MUST BE ADDED. THIS DELETION & ADDITION PROVIDES FOR THE REMOVAL OF UN310 CKT PACKS FROM 528-116 & POS 628-116 & THE ADDITION OF THE 151H APPARATUS BLANKS IN 528 POSITION 55 AND 628 POSITION 55. FOR THIS CONDITION THE 151H APPARATUS BLANK MUST BE ORDERED AS A SEPARATE ITEM IN THE JOB SPEC.
- 57. UN198 CIRCUIT PACKS FURNISHED BY LIST 14 ARE ONLY EQUIPPED IN THE OUTERMOST BAYS OF A CM2 LINE-UP. THEREFORE, IN GROWTH SITUATIONS, UN198 PACKS ARE REMOVED FROM THEIR PRESENT LOCATIONS AND RE-EQUIPPED IN THE OUTERMOST BAYS. E.G. WITH BAYS 4, 5, 6 & 7 INITIALLY EQUIPPED IN A DUAL FABRIC CONFIGURATION, FOUR LIST 14'S ARE REQUIRED WITH THE UN198'S EQUIPPED AT 428 & 445 EQL 006, 014 AND 728 & 745 EQL 170, 176 IF GROWTH REQ'MTS ADD BAYS 1, 2, 3, 8, 9, & 10 TWO ADDITIONAL LIST 14'S FOR A TOTAL OF SIX ARE REQ'D. UN198'S WOULD BE REMOVED FROM EQL'S SHOWN ABOVE AND RE-EQUIPPED AT THE FOLLOWING EQL'S ALONG WITH ADDITIONAL PACKS: 128 & 145 EQL'S 006, 014, 022 AND 1028 & 1045 EQL'S 164, 170, 176.
- 58. LIST QUANTITIES FOR THE GROWTH CABINET ARE DETERMINED THE SAME AS FOR THE BASIC CABINET, J5D020A-1. TABLES AA OR AC THRU AJ FOR SINGLE OR DUAL FABRIC. WHEN USING TABLES THE QUANTITY OF LISTS 6, 9, 10, B, C AND D IS DETERMINED BY THE TOTAL NUMBER OF SM'S (HOST PLUS RSM). WHEN HOSTING ORM'S OR TRM'S, THE QUANTITIES OF LISTS 3, 4, 4A, 7 AND 7A ARE ALSO DETERMINED BY THE TOTAL NUMBER OF SM'S (HOST PLUS ORM OR TRM). QUANTITY OF ALL REMAINING LISTS, LISTS 5, 8, 14, 17, 17A, 17B, 17C, 19, 21 THRU 25, 27, 27A, 29 THUR 36, AB, AC, BL, CD THUR CM AND LISTS 3, 4, 4A, 7 AND 7A WHEN NOT HOSTING AN ORM OR TRM, IS DETERMINED FROM THE NUMBER OF HSM'S ONLY.
- 59. LISTS BS THRU BZ ARE MUTUALLY EXCLUSIVE.
- 60. LISTS 14 AND 26 ARE MUTUALLY EXCLUSIVE.
- 61. WHEN CONVERTING A LIVE 5ESS SWITCH OFFICE FROM CM1 TO CM2, \$THE CM2 MUST BE ENGINEERED FOR DUAL FABRIC AND A MINIMUM OF FOUR BAYS.\$ EFFECTIVE 10/17/90, THE CM2 MAY BE ENGINEERED FOR EITHER FABRIC AND TWO OR MORE BAYS.
- 62. REFER TO TRANSLATION GUIDE (TG5) FOR CLI VALUES.
- 63. \$ WHEN ENGINEERING THE CM2 FOR DOUBLE DUAL FABRIC AND A QUANTITY OR 30 SM'S (HOST ONLY), OR LESS, OR 32 SM'S (HOST PLUS REMOTE), OR LESS, A MINIMUM OF FOUR EQUIPMENT BAYS (4, 5, 6 & 7) ARE REQUIRED. *****
MINIMUM J5D020B-1 EQUIPPAGE IS AS FOLLOWS:
ONE LIST 1, N, P, AG, AU, BG & BL
TWO LIST 17, 19, 21 & 24
FOUR LIST 14 & 22

J5D020A-1 LIST 15 MUST ALSO BE SPECIFIED RATHER THAN LIST V.\$

NEW ORDERS MAY NOT BE ENGINEERED FOR DOUBLE DUAL FABRIC.
- 64. THE FOLLOWING GUIDELINES SHOULD BE USED TO DETERMINE THE CONFIGURATION TO BE PROVIDED FOR A NEW OFFICE.

WHEN USING THESE GUIDELINES, CONSIDER:
1) THE DIFFICULTY AND COST OF GROWTH PROCEDURES.
2) SINGLE FABRIC HAS A MAXIMUM CAPACITY OF 70 SM'S.
3) RAPIDITY OF GROWTH.
----- CONTINUED TO THE LEFT -----

ISSUE NOTES (CONTINUED)

CHANGE TAG H7767 = IN TABLE A: ADDED LISTS 17F, 17G, 39B, 41B THRU 50B. LISTS 17E, 17D, 39A AND 41A THRU 50A RATED DA. ADDED LIST 41B THRU 50B TO THE DESCRIPTION OF LISTS 9A, AND NM. ADDED LISTS 41B, 43B, 45B, 47B AND 49B TO THE DESCRIPTION OF LISTS DP, UP AND UG. ADDED LISTS 41B TO DESCRIPTION OF LISTS AE, AH AND KG. ADDED LIST 43B TO DESCRIPTION OF LISTS AF AND AK. ADDED LIST 45B TO DESCRIPTION OF LISTS B AND AL. ADDED LIST 47B TO DESCRIPTION OF LISTS C AND AM. ADDED LIST 49B TO DESCRIPTION OF LISTS D AND AN. ADDED LIST 39B TO DESCRIPTION OF LISTS 40A, EN, EO, EQ, ER, ES, ET, EU, KL, KM, KX AND ML. ADDED LIST 17F TO DESCRIPTION OF LISTS 4A, 7B, 29, 30A, 38, 53, 55, AA, CS, DE, DP, KB, KD, KE, KF, MJ, N, P, PM, PN, R, S, T, UF, UG, W, X, Y AND Z. ADDED LIST 17G TO DESCRIPTION OF LISTS 4B, 54, 56, AA, CS, DE, DP, KD, KF, MK, N, NP, NH, P, PS, PT, R, S, T, UF, UG, W, X, Y AND Z. IN STOCKLIST: ADDED ITEMS 6456, 6457, 6466, 6467, 6476, 6477, 6486, 6487, 6496, 6497, 6506, 6507, 6516, 6517, 6526, 6527, 6536, 6537, 6546, 6547, 3877, 8267. ADDED LIST 41B THRU 50B TO ITEMS 1213, 1471, 1481, 1491 AND 1571. ADDED LIST 39B TO ITEMS 6280 THRU 6320. ADDED LISTS 17F AND 17G TO ITEMS 1190, 1500, 1520, 1530, 1540, 1550, 1552, 1555, 1580, 1920 AND 1930.
IN ENGINEERING NOTES: ADDED LIST 39B TO NOTE 83 AND LIST 17F TO NOTE 76.

ORIG ISS: 12/19/84 NDD NBR: NDD5D020NW-113 CHANGE CLASS: ME

DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 05/01/97 ISSUE: 79

CHANGE TAG H8196 = TABLE A: ADDED LIST 1C. LIST 1B WAS RATED STANDARD. ADDED LIST 1C TO DESCRIPTION OF LISTS: 17F, 17G, 19, 41B, 43B, 45B, 47B, 49B, 52, AB, AC, JU, JV, KJ, KP, KR, KS, KT, LG, LH, LJ, LL, LM, LN, LP, LR, LS, LU, LV, NJ, NN, NP, NQ, NS, NT, NU, NV, PB, PC, PH, PK, PX, RT, TA, UA, UF & UM. IN STOCKLIST: ADDED LIST 1C TO ITEMS: 1170, 1180, 1200, 1201, 6012, 8310, 8380, 8390 & 8400.
PI79 = STOCKLIST: ADDED ITEM 6266.

ORIG ISS: 12/19/84 NDD NBR: NDD5D020NW-125 CHANGE CLASS: M

DRAFT: CEH ENGR: CEH SUPV: CERTIFIED: 07/01/97 ISSUE: 80

CHANGE TAG = H8219: IN TABLE A, ALL LISTS IN THIS DRAWING HAVE BEEN RATED DA. FUNCTIONAL EQUIVALENCE CAN BE FOUND IN DRAWING J5D020B-2.

ORIG ISS: 12/19/84 NDD NBR: NDD5D020NW-129 CHANGE CLASS: ME

DRAFT: CEH ENGR: CEH SUPV: RJP CERTIFIED: 02/06/98 ISSUE: 81

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2 ISSUE 81

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SHEET A4 OF 99

ENGINEERING NOTES

***** CONTINUED *****

96. LIST PG SPECIFIES GASKETING MATERIAL TO PROVIDE ELECTROMAGNETIC COMPATIBILITY TREATMENT FOR APPLICATIONS SENSITIVE TO RADIO/TV INTERFERENCE SUCH AS PBX, RSM/ORM/TRM IN RESIDENTIAL AREAS AND OTHER CUSTOMER PREMISE APPLICATIONS. ADDITIONAL MATERIAL REQUIRED TO COMPLETE THE EMC INSTALLATION CAN BE ORDERED FROM ED50741-70
97. A SET OF EIGHT (8) CABLE ASSEMBLIES ARE REQUIRED FOR EITHER A ONE (1) OR TWO (2) QUAD GATEWAY LINK. THE CABLE ASSEMBLIES ARE SPECIFIED IN ACCORDANCE WITH THE CIRCUIT PACK LOCATIONS WITHIN THE TMSU2/3. SEE TABLES BELOW:
- ED5D641-10, SINGLE FABRIC, 1 QUAD
 CAB 5 & 6, TABLE AD-1
 CAB 4 & 7, TABLE AE-1
 CAB 3 & 8, TABLE AF-1
- ED5D641-10, SINGLE FABRIC, 2 QUAD
 CAB 5 & 6, TABLE AG-1
 CAB 4 & 7, TABLE AH-1
 CAB 3 & 8, TABLE AJ-1
- ED5D641-20, DUAL FABRIC, 1 QUAD
 CAB 4 THRU 7, TABLE AK-1
- ED5D641-20, DUAL FABRIC, 2 QUAD
 CAB 4 THRU 7, TABLE AL-1
- ED5D641-20, DUAL FABRIC, 1 QUAD
 CAB 2,3 & 8,9, TABLE AM-1
 CAB 0,1 & 10,11, TABLE AN-1
- ED5D641-20, DUAL FABRIC, 2 QUAD
 CAB 2,3 & 8,9, TABLE AP-1
 CAB 0,1 & 10,11, TABLE AR-1
98. THE LINE ENGINEER MUST SPECIFY EQL'S FOR EACH ITEM ORDERED BY THIS LIST.
99. IN SINGLE FABRIC CM2 APPLICATIONS, THE TN1682S MAY BE EQUIPPED IN ANY AVAILABLE EQL IN ANY TMSU2 OR TMSU3 UNIT. IN DUAL FABRIC CM2 APPLICATIONS THE TN1682S MUST BE SPLIT BETWEEN TMSU UNITS IN VERTICAL EQLS 019 AND 036, BUT MAY BE EQUIPPED IN ANY AVAILABLE SLOT WITHIN THOSE UNITS.
100. WHEN LISTS 22, 23, 29, 34, OR 35 ARE ORDERED FOR A GROWTH JOB, AND PART OF THE MATERIAL IS TO BE FACTORY INSTALLED IN GROWTH BAYS, AND PART OF THE MATERIAL IS TO BE FIELD INSTALLED IN EXISTING BAYS, THE MATERIAL FOR FIELD INSTALLATION MUST BE ORDERED AS A SEPARATE ITEM FROM THE FACTORY EQUIPPED MATERIAL.
- FOR EXAMPLE:
 WHEN A 4-BAY (BAYS 4,5,6, & 7) DUAL FABRIC OFFICE ADDS BAYS 3 & 8, THE UN310 CIRCUIT PACKS REQUIRED ARE EQUIPPED IN BAYS 4 & 7, WHILE THE UN501 CIRCUIT PACKS REQUIRED ARE EQUIPPED IN BAYS 3 & 8. THE UN501 CIRCUIT PACKS MUST BE ORDERED AS "EQUIPPED WITH" ON THE MAIN LIST THAT ORDERS BAYS 3 & 8, BUT THE UN310 CIRCUIT PACKS MUST BE ORDERED AS A SEPARATE ITEM.
151. CENTER OPENING DOORS MUST BE ORDERED WHEN EBUS IS GROWN IN BAYS 3 & 8 OR 1 & 10 OF AN EXISTING LINEUP CONTAINING BI-FOLD DOORS. BI-FOLD DOORS IN BAYS 4 & 7 AND 3 & 8, 2 & 9 AND 1 & 10 MUST BE REPLACED BY CENTER OPENING DOORS WHEN EBUS IS GROWN IN BAYS 3 & 8 AND 1 & 10.
152. BLANK INDICATOR STRIPS ARE ONLY USED ON THE REAR OF CABINET ASSEMBLY.
153. THE FOLLOWING RULES GOVERN ASSIGNMENT OF TN883 (PLI), TN888 (QLI), TN1681 (QLI2) AND TN1682 (QLPS) CIRCUIT PACKS IN SINGLE FABRIC APPLICATIONS:
1. TN1681 SERVING THE FIRST OR PRIMARY LINK TO AN SM2000 MUST BE EQUIPPED IN EQLS 088, 072, 056 OR 040.
 2. THE PREFERRED ASSIGNMENT FOR TN1681 CIRCUIT PACKS SERVING SECONDARY LINKS TO AN SM2000 IS IMMEDIATELY TO THE LEFT OF THE TN1681 SERVING THE PRIMARY LINK TO THAT SM2000.
- IN CASES WHERE THE PREFERRED ASSIGNMENT WOULD REQUIRE ADDITIONAL UNITS/CABINETS, IT IS PERMISSIBLE TO ASSIGN TN1681 CIRCUIT PACKS SERVING SECONDARY LINKS TO AN AVAILABLE EQL TO THE RIGHT OF THE PRIMARY LINK EQL. SUBJECT TO THE RESTRICTION ON RULE 4.
3. TN1681 AND TN888 CIRCUIT PACKS MAY NOT BE MIXED IN EQLS PAIRS 088 AND 080, 072 AND 064, 056 AND 048 OR 040 AND 032.
 4. TN1681 OR TN888 CIRCUIT PACKS MAY BE MIXED WITH TN1682 OR TN883 CIRCUIT PACKS IN ADJACENT EQLS.

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ENGINEERING NOTES

***** CONTINUED *****

FUSE FILTER	MODULAR FUSE FILTER
N,EB	KB,NF
FN	KC,NG
KB	KD
P	KE,NH
R,EC	KE
KJ	KF
S	KG
AE,HD	KH
AF,HE	KI
FP	KJ,NJ
EK	KK
EN,HG	KL
EO,HH	KM
HL,JF	KN
AG,ED,JG	KU
BF	KV
EL	KW
EQ	KX
JM,PF	KY
FG	KZ
PH	LA,NK
PJ	LB
FK	LC
FR,JH	LD
FS	LE
FT	LH,NM
FV	LJ
JJ	LK
GA	LL,NN
FY	LM
FZ	LN
GG	LO
GH	LR
GJ	LS,NP
JL	LT
GR	LU
GS	LV
GT	LW,NQ
JK	MF
JN	MG
JE	NR
AH	NZ
MS	NK

91. LIST MH SPECIFIES DOORS AND GASKETING MATERIAL TO PROVIDE ELECTROMAGNETIC COMPATIBILITY TREATMENT FOR APPLICATIONS SENSITIVE TO RADIO/TV INTERFERENCE SUCH AS PBX, RSM/ORM/TRM IN RESIDENTIAL AREAS AND OTHER CUSTOMER PREMISE APPLICATIONS. ADDITIONAL MATERIAL REQUIRED TO COMPLETE THE EMC INSTALLATION CAN BE ORDERED FROM ED5D184-76.
92. THIS LISTS ARE MUTUALLY EXCLUSIVE.
- | | |
|----|----|
| MH | JS |
| CZ | PA |
| PB | PD |
| PC | PD |
| HR | PD |
| HR | PH |
| PD | PH |

93. THESE LISTS ARE MUTUALLY EXCLUSIVE DUE TO CHANGES NEEDED BETWEEN TMSU2 AND TMSU3. TMSU2 TMSU3

EB	MN	KB	NF
FN	MP	KC	NG
EC	MQ	KE	NH
FP	MR	KJ	NJ
PH	MS	LA	NK
AG	MT	KU	MV
JG	MU	LJ	NM
ED	MW	LL	NN
FV	MX	LS	NP
EE	MY	LW	NQ
GA	MZ		
EF	NA		
GJ	NB		
EG	NC		
GT	ND		
BH	NE		

94. ON NEW JOBS ONE J5D020A-1, LIST 35 IS REQUIRED AT EACH SM LEVEL 33,97 OR 129. PROVIDES ADDITIONAL UN25B CIRCUIT PACKS IN THE MSCU2. MAXIMUM 3 LIST 35'S J5D020A-1 ON GROWTH ORDERS THESE PACKS MUST BE ORDERED AS SEPERATE ITEMS IN THE JOB SPEC TO ENABLE MANUFACTURING TO SHIP LOOSE PACKS.
95. SEE J5D020AE-1 MANUFACTURING NOTE 20 FOR EQL OF THE UN310.

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ENGINEERING NOTES

***** CONTINUED *****

- CA THRU CF AND DA THRU EP.
73. \$LISTS DH,DJ AND DK ARE MUTUALLY EXCLUSIVE.\$
74. WHEN USING ODL50 TYPE CONNECTORS, THE CABLE SPECIFIED MUST BE 62.5 MICRON FIBER OPTIC CABLE WITH ST-TYPE CONNECTORS. ED5D518-30,G17(BLUE) & ED5D518-30,G18(WHITE). IT ALSO REQUIRES 982TT & 982TR CONNECTORS TO BE SPECIFIED AT THE SM, J5D003E-1,LIST 144,144A OR J5D003L-1,LIST 18 OR J5D003L-30 LIST 18.
75. LISTS 27,27A AND 37,37A,37B ARE MUTUALLY EXCLUSIVE.
76. WHEN OFFICE IS CONVERTING FROM CM1 TO CM2 AND/OR IS TO BE EQUIPPED WITH LESS THAN 31 SM'S BUT OPERATING COMPANY REQUESTS FOUR BAYS OF EQUIPMENT, ARRANGE OFFICE FOR DUAL FABRIC AND ORDER THE FOLLOWING LISTS:
 ONE LIST 1,1A,1B,N,P,AG,BG,CA,CB,CK,CV,CW,CZ,DG,DN,DS.
 TWO LIST 14,17,17A,17B,17C,17E,17F,19,21,22,24.
77. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
78. WHEN LIST DQ IS SPECIFIED FOR GROWTH TO AN EXISTING OFFICE, ED5D641-10, GROUP A AND GROUP C CABLE ASSEMBLIES MUST BE REMOVED FROM BAYS 5 & 6.
79. WHEN ORDERING FOR 50PSI AUTOVON OFFICES, ADDITIONAL MATERIAL FOR FIELD INSTALLATION IS SPECIFIED IN ED5D511-16. THIS MATERIAL IS ORDERED IN THE SFM306 SPEC FOR MISCELLANEOUS HARDWARE.
80. AT THE START OF ACCEPTANCE TESTING, THE UAF233 AIR FILTER, EQUIPPED ON THE J5D003BN-1 PAN UNIT MUST BE REPLACED. THIS AIR FILTER IS ORDERED ON J5D003BN-1.
81. UNASSIGNED.
82. IN TABLE A DESCRIPTION FIELD INFORMATION ENCLOSED IN <> IS FOR REPORT PURPOSES ONLY.
83. THE OPERATING COMPANY MAY OPT TO EQUIP DUAL MMP'S FOR ALL SM'S EQUIPPED(I.E. LIST 39,39A OR 39B SPECIFIED FOR EACH LIST 9) OR ONLY FOR HIGH MESSAGE TRAFFIC SM'S. IT IS RECOMMENDED THAT NEW OFFICES HAVE DUAL MMP'S ASSIGNED TO ISDN SM'S AND THAT ALL ISDN SM'S BE ASSIGNED TO THE SAME MMP. IF AN OFFICE HAS MORE THAN 8 ISDN SM'S IT IS DESIRABLE TO ASSIGN THEM TO MMP'S IN THE SAME MSPU3 COMMUNITY. FOR GROWTH, THE OPERATING COMPANY MUST SPECIFY WHICH MMP'S MUST BE DUAL PER MESSAGE TRAFFIC MEASUREMENTS.
84. DUAL MMP'S MAY BE ASSIGNED TO ANY SET OF 8 SM'S PER TABLE AK (I.E. EQL'S 152,160 (SM'S 17-24) MAY BE EQUIPPED WITHOUT EQL'S 120,128,136 OR 144 BEING EQUIPPED). HOWEVER, THE ASSOCIATED EQL'S IN COMMUNITY A MUST ALSO BE EQUIPPED.
85. \$WHEN ORDERING LABELS THE FOLLOWING LISTS ARE MUTUALLY EXCLUSIVE LISTS - BA & FA, BB & FB, BC & FC, BD & FD, BE & FE.\$
86. AT LEAST ONE LIST 27A OR 27B OR 37A OR 37B MUST BE ORDERED ON ALL NEW JOBS. QUANTITY DETERMINED BY NUMBER OF SM'S. ODL40 TYPE CONNECTORS ARE NO LONGER AVAILABLE WITH THE BASIC LISTS 4A,7A OR 18.
87. LIST JT IS FOR REPLACEMENT OF EXISTING EQUIPMENT AND IS NOT TO BE ORDERED FOR NEW ORDERS. THE RECOMMENDED AIR FILTER IS STILL THE UAF233 FILTER UNLESS THE OFFICE BUILDING FILTRATION LEVEL IS ABOVE 50% ASHREA DUST SPOT EFFICIENCY.
88. LIST 52 (TEL JK CARD) IS TO BE SPECIFIED FOR CM2 CABINETS 0,3 & 9 AND MOUNTS IN EQL 168.
89. LINE ENGINEER TO SPECIFY LIST JU OR JV FOR BUS DESIGNATION AND EQL LOCATION.
90. THE FOLLOWING LIST ARE MUTUALLY EXCLUSIVE .THE FIRST COLUMN ARE LISTS FOR THE FUSE FILTER(J5D003BU-1) AND SECOND COLUMN ARE FOR THE MODULAR FUSE FILTER (J5D003FU-1)
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BT13
 5ESS SWITCHING EQUIPMENT
 SPECIFICATION FOR
 COMMUNICATION MODULE
 MODEL 2 CABINET
 (BAYS 4 & 7, 3 & 8, 2 & 9,
 1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
 DISCONTINUED AVAILABILITY.
 02/06/98

DWG SIZE
 C2

ISSUE
 81

TABLE A-FEATURES											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT					
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
FRAMEWORK, ASSEMBLY, WIRING & EQUIPMENT TO PROVIDE GROWTH EQUIPMENT (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10, 0 & 11) FOR THE COMMUNICATION MODULE MODEL 2 ARRANGED FOR 31 UP TO 190 SWITCHING MODULES, SINGLE MMP'S & SINGLE OR DUAL FABRIC. (SEE NOTE 61). DA EFF:07/31/92 FE:J5D020B-1,L1A		DA	1	1	J5D003BJ-1 J5D003BJ-1 J5D003BN-1 J5D003BJ-1 J5D003BJ-1	1,SC 1,SD 1 1,SE 1,SP					
FRAMEWORK, ASSEMBLY, WIRING & EQUIPMENT TO PROVIDE GROWTH EQUIPMENT (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10, 0 & 11) FOR THE COMMUNICATION MODULE MODEL 2 ARRANGED FOR 31 UP TO 190 SWITCHING MODULES, SINGLE MMP'S & SINGLE OR DUAL FABRIC. THIS PROVIDES THE MODULAR FUSE FILTER UNIT (MFFU). DA EFF:10/15/93 FE:J5D020B-1,L1B	61 88	DA	1A	2	J5D003FJ-1 J5D003BN-2	101 3,C					
ASSEMBLY, WIRING & EQUIPMENT TO PROVIDE GROWTH EQUIPMENT (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10, 0 & 11) FOR THE COMMUNICATION MODULE MODEL 2 ARRANGED FOR 31 UP TO 190 SWITCHING MODULES, SINGLE MMP'S & SINGLE OR DUAL FABRIC. THIS PROVIDES THE MODULAR FUSE FILTER UNIT (MFFU). PROVIDES FOR A THERMISTOR FAN UNIT. REPL:J5D020B-1,L1A DA EFF:07/02/97 FE:J5D020B-1,L1C	61 88	DA	1B	2	J5D003FJ-1 J5D003BN-2	101 3A,C					
ASSEMBLY, WIRING & EQUIPMENT TO PROVIDE GROWTH EQUIPMENT (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10, 0 & 11) FOR THE COMMUNICATION MODULE MODEL 2 ARRANGED FOR 31 UP TO 190 SWITCHING MODULES, SINGLE MMP'S & SINGLE OR DUAL FABRIC. THIS PROVIDES THE MODULAR FUSE FILTER UNIT (MFFU). PROVIDES FOR A THERMISTOR FAN UNIT. REPL:J5D020B-1,L1B DA EFF:02/06/98 FE:J5D020B-2,L2B	61 88	DA	1C	2	J5D003FJ-1 J5D003BN-2	101 3A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A TMSU2 UNIT WITH LINK INTERFACE & NCT LINK FOR ADDITIONAL HOST SWITCHING MODULES. (MAX 2 LIST 2'S PER CABINET).		DA	2	2	J5D020AD-1 J5D020AD-1 J5D020AD-1	1 3 B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17 TO PROVIDE AN NCT LINK FOR AN ADDITIONAL HOST SWITCHING MODULE (HSM'S 32 AND ABOVE). LIST 3 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 37A. DA EFF:02/07/92 FE:J5D020B-1,L37A		DA	3	2	J5D020AD-1	4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17 TO PROVIDE LINK INTERFACE AND AN NCT LINK FOR AN ADDITIONAL HOST SWITCHING MODULE (HSM'S 33 & ABOVE). LIST 4 CANNOT BE SPECIFIED ON JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 4A.		DA	4	2	J5D020AD-1	3					

TABLE-A CONTINUED

ENGINEERING NOTES

***** CONTINUED *****

5. TN1682 CIRCUIT PACKS MUST BE ASSIGNED TO ADJACENT PAIRS OF EQLS 088 AND 080, 072 AND 064, 056 AND 048 OR 040 AND 032, IN THE SAME TMSU2 UNIT.

154. THE FOLLOWING LISTS ARE MUTUALLY EXCLUSIVE. THE FIRST COLUMN ARE LISTS FOR 5ESS-2000 GLOBAL PHASE1 CABINETS (ED5D741-70) THE SECOND COLUMN ARE LISTS FOR 5ESS-2000 GLOBAL PHASE 2 CABINETS (ED5D785-70)

ED5D741-70	ED5D785-70
PZ,RA	RD
PE	RF
RE	RE

155. LISTS JW AND RU ARE MUTUALLY EXCLUSIVE.

156. IF OFFICE GROWTH REQUIRES A THIRD LIST PB,PC,PZ,RA OR RD TO BE SPECIFIED, LINE ENGINEER MUST DETERMINE SERIES LEVEL OF TN884C CIRCUIT PACKS LOCATED IN BAYS 5 & 6 AT EQL 28-130. IF THESE TWO PACKS (ONE PER BAY) ARE NOT AT SERIES 8 OR LATER, THEY MUST BE REPLACED BY REQUESTING GCNE TO FURNISH NEW TN884C'S PER CN44555NW. IF BAYS 5 & 6 ARE EQUIPPED WITH TN884 OR TN884B CIRCUIT PACKS NO FURTHER EFFORT IS REQUIRED. EITHER WILL FUNCTION PROPERLY, INDEPENDENT OF OFFICE SIZE.

157. J5D020B-1 LIST MG AND J5D020A-1 LIST EJ ARE MUTUALLY EXCLUSIVE.

158. LINE ENGINEER TO SPECIFY CABINET ADDRESS LABELS PER ED5D695-11 AS REQUIRED BY JOB CONDITIONS. TWO LABELS PER CABINET ARE REQUIRED FOR GLOBAL PHASE I CABINETS. FOUR LABELS PER CABINET ARE REQUIRED FOR GLOBAL PHASE II CABINETS.

159. TO FACILITATE ENGINEERING OF CIRCUIT PACKS IN THE E-BUS UNITS LINE ENGINEER WILL SPECIFY EQUIPMENT EQLS (CABINET/BAY LOCATIONS) FOR ALL E-BUS UNITS ORDERED NON-X.

160. LIST UF AND UG ARE MUTUALLY EXCLUSIVE.

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17,17B,17E OR 17F TO PROVIDE LINK INTERFACE FOR AN ADDITIONAL HOST SWITCHING MODULE. (HSM'S 33 & ABOVE). SPECIFY LIST 4A FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:02/06/98 FE:J5D020B-2,L8	98 153	DA	4A	2	J5D020AD-1	3A						
EQUIPMENT REQUIRED IN ADDITION TO 17A,17C,17D,17G TO PROVIDE LINK INTERFACE FOR ADDITIONAL HOST SWITCHING MODULE (HSM) SPECIFY LIST 4B FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. DA EFF:02/06/98 FE:J5D020B-2,L16	98 153	DA	4B	2	J5D020AG-1	3						
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17 TO PROVIDE ADDITIONAL FABRIC FOR TMSU2 GROWTH. PROVIDES KBN1 CIRCUIT PACKS FOR LIMITED SM CAPACITY. (SEE NOTES 55 AND 69).		DA	5	2	J5D020AD-1	7						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ADDITIONAL PERIPHERAL CONTROLLERS & MMP. (SEE NOTE 53).		DA	6	2	J5D020AB-1 J5D020AC-1	2 1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17 TO PROVIDE FABRIC CONTROL, LINK INTERFACE AND AN NCT LINK FOR ADDITIONAL HOST SWITCHING MODULE. LIST 7 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 7A.		DA	7	2	J5D020AD-1	5						
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17,17B TO PROVIDE FABRIC CONTROL & LINK INTERFACE FOR ADDITIONAL HOST SWITCHING MODULES. SPECIFY LIST 7A AS REQUIRED ON ALL JOBS USING ISSUE 44 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:12/16/93 FE:J5D020B-1,L7B		DA	7A	2	J5D020AD-1	5A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 2 OR 17,17B,17E OR 17F TO PROVIDE FABRIC CONTROL FOR ADDITIONAL HOST SWITCHING MODULES. SPECIFY LIST 7B AS REQUIRED ON ALL JOBS USING ISSUE 64 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. REPL:J5D020B-1,L7A DA EFF:02/06/98 FE:J5D020B-2,L3A		DA	7B	2	J5D020AD-1	5B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 17 TO PROVIDE -5 VOLT POWER FOR SWITCHING MODULE GROWTH.		DA	8	2	J5D020AD-1	6						
EQUIPMENT REQUIRED IN ADDITION TO LIST 6 OR 10 TO PROVIDE SINGLE MMP GROWTH. (ONE LIST 9 PER 8 SWITCHING MODULES).		DA	9	2	J5D020AC-1	2						
TABLE-A CONTINUED												

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 41,41A,41B & 42,42A, 42B,43,43A,43B & 44,44A,44B,45, 45A,45B & 46,46A,46B,47,47A,47B & 48, 48A,48B OR 49,49A,49B & 50,50A,50B TO PROVIDE SINGLE MMP GROWTH. (ONE LIST 9A PER 8 SWITCHING MODULES)SEE TABLE AC THRU AJ. DA EFF:02/06/98 FE:J5D020B-2,L44		DA	9A	2	J5D020AC-1	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ADDITIONAL MMP.		DA	10	2	J5D020AC-1	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE E-BUS UNIT FOR UP TO 70 SWITCHING MODULES IN SINGLE FABRIC CONFIGURATION OR 142 SWITCHING MODULES IN DUAL FABRIC CONFIGURATION. (MAX 2 LIST 11'S PER DUAL FABRIC CABINET).		DA	11	2	J5D020AE-1	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE ADDITIONAL TRANSMIT DATA BOARDS, UN195.		DA	12	2	J5D020AE-1	2						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE TRANSMIT CLOCK BOARDS, UN196 FOR SINGLE FABRIC CONFIGURATION.		DA	13	2	J5D020AE-1	3						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LOOP BOARDS (UN198 CIRCUIT PACK) ONLY FOR THE FOLLOWING CONFIGURATIONS: BAYS 4 & 7, SINGLE FABRIC \$(SM'S 23 TO 46)\$ (SM'S 31 TO 62) BAYS 4 & 7, DUAL FABRIC (SM'S 31 TO 62) BAYS 2 & 9, DUAL FABRIC \$(SM'S 95 TO 110)\$ (SM'S 95 TO 126) BAYS 0 & 11, DUAL FABRIC \$(SM'S 127 TO 142)\$ (SM'S 159 TO 190) (SEE NOTE 68). DA EFF:02/06/98 FE:J5D020B-2,L24		DA	14	2	J5D020AE-1	4						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1 AND AQ FOR PBX APPLICATIONS WITHOUT PALLETIZATION.		DA	15									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1 AND AR FOR PBX APPLICATIONS USING PALLETIZED EQUIPMENT.		DA	16									
TABLE-A CONTINUED												

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE TWO TMSU2 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17'S PER CABINET). SPECIFY LIST 17 FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:12/08/92 FE:J5D020A-1,L17B		DA	17	2	J5D020AD-1	8						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE TWO TMSU3 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17A'S PER CABINET). SPECIFY LIST 17A FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. DA EFF:12/08/92 FE:J5D020A-1,L17C		DA	17A	2	J5D020AG-1	2						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE TWO TMSU2 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17'S PER CABINET). SPECIFY LIST 17 FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:06/09/95 RA:J5D020B-1,L17E		DA	17B	2	J5D020AD-1	8A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE TWO TMSU3 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17A'S PER CABINET). SPECIFY LIST 17A FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. DA EFF:12/16/93 FE:J5D020B-1,L17D		DA	17C	2	J5D020AG-1	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE TWO TMSU3 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17D'S PER CABINET). SPECIFY LIST 17A FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. REPL:J5D020B-1,L17C DA EFF:05/01/97 FE:J5D020B-1,L17G		DA	17D	2	J5D020AG-1	2B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE TWO TMSU2 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17'S PER CABINET). SPECIFY LIST 17 FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. REPL:J5D020B-1,L17B AND LDS DA EFF:05/01/97 FE:J5D020B-1,L17F		DA	17E	2	J5D020AD-1	8B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C TO PROVIDE TWO TMSU2 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17'S PER CABINET). SPECIFY LIST 17 FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. REPL:J5D020B-1,L17E DA EFF:02/06/98 FE:J5D020B-2,L3A		DA	17F	2	J5D020AD-1	8C						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C TO PROVIDE TWO TMSU3 UNITS WITH POWER AND CONTROL CIRCUIT PACKS. (MAX 2 LIST 17D'S PER CABINET). SPECIFY LIST 17A FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. REPL:J5D020B-1,L17D DA EFF:02/06/98 FE:J5D020B-2,L4A		DA	17G	2	J5D020AG-1	2C						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17 TO PROVIDE TMS FABRIC & NCT LINK FOR AN ADDITIONAL HOST SWITCHING MODULE.		DA	18	2	J5D020AD-1	9						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A,1B OR 1C TO PROVIDE AN E-BUS UNIT UNIT LESS CIRCUIT PACKS. ONE E-BUS PER SINGLE FABRIC CABINET, TWO PER DUAL FABRIC. (MAX 2 LIST 19'S PER CABINET). DA EFF:02/06/98 FE:J5D020B-2,L5	151 159	DA	19	2	J5D020AE-1	5						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE MINIMUM REQUIRED E-BUS CIRCUIT PACKS.		DA	20	2	J5D020AE-1	6						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE MUX CONTROL CIRCUIT PACKS, UN197. DA EFF:02/06/98 FE:J5D020B-2,L5		DA	21	2	J5D020AE-1	7						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 FOR A 4,6 OR 10 BAY CONFIGURATION TO PROVIDE DATA END TAP CIRCUIT PACKS UN310. REQUIRED FOR BAYS 4 & 7 ONLY. DA EFF:02/06/98 FE:J5D020B-2,L27	95 100	DA	22	2	J5D020AE-1	8						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 TO PROVIDE DATA TAP CIRCUIT PACKS, UN311. DA EFF:02/06/98 FE:J5D020B-2,L28	100	DA	23	2	J5D020AE-1	9						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 TO PROVIDE CLOCK END TAP CIRCUIT PACKS, UN312 FOR EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,L29		DA	24	2	J5D020AE-1	10						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 TO PROVIDE CLOCK TAP CIRCUIT PACKS, UN313. DA EFF:02/06/98 FE:J5D020B-2,L30		DA	25	2	J5D020AE-1	11						
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 TO PROVIDE REPEATER CIRCUIT PACKS (UN500 AND UN501) IN BAYS 3 & 8 OR BAYS 1 & 10.		DA	26	2	J5D020AE-1	12						

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
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MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 3,4,7 OR 18 TO PROVIDE OPTIC LINKS TO ACCOMMODATE TWO-MILE OPTICALLY REMOTED MODULES (TRM). (SEE NOTES 65 AND 74 AND TABLE AB). LIST 27 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 27A.			27	2	J5D020AD-1	10					
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 4A,7A OR 18 TO PROVIDE OPTIC LINKS TO ACCOMMODATE TWO-MILE OPTICALLY REMOTED MODULES (TRM). (SEE TABLE AB). SPECIFY LIST 27A AS REQUIRED ON ALL TRM JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE TABLE AC THRU AJ FOR LIST QUANTITIES PER SM FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER. DA EFF:02/11/94 FE:J5D020B-1,L27C		86	27A	2	J5D020AD-1	10A					
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 4A,7A OR 18 TO PROVIDE OPTIC LINKS TO ACCOMMODATE TWO-MILE OPTICALLY REMOTED MODULES (TRM). (SEE TABLE AB). SEE TABLE AC THRU AJ FOR LIST QUANTITIES PER SM. SPECIFY LIST 27A AS REQUIRED ON ALL TRM JOBS USING ISSUE 48 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5EE4.2 OR LATER. DA EFF:02/11/94 FE:J5D020B-1,L27D		86	27B	2	J5D020AG-1	6					
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 4A TO PROVIDE OPTIC LINKS TO ACCOMMODATE TWO-MILE OPTICALLY REMOTED MODULES (TRM). (SEE TABLE AB). SPECIFY LIST 27A AS REQUIRED ON ALL TRM JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE TABLE AC THRU AJ FOR LIST QUANTITIES PER SM FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER. REPL:J5D020B-1,L27A DA EFF:10/10/94 RA:J5D003ED-2,L3		86	27C	2	J5D020AD-1	10A					
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 4B TO PROVIDE OPTIC LINKS TO ACCOMMODATE TWO-MILE OPTICALLY REMOTED MODULES (TRM). (SEE TABLE AB). SEE TABLE AC THRU AJ FOR LIST QUANTITIES PER SM. SPECIFY LIST 27A AS REQUIRED ON ALL TRM JOBS USING ISSUE 48 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5EE4.2 OR LATER. REPL:J5D020B-1,L27B DA EFF:10/10/94 RA:J5D003ED-2,L3		86	27D	2	J5D020AG-1	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 21 TO PROVIDE REPEATER CIRCUIT PACKS (UN503 AND UN504) IN BAYS 2 & 9 OR 0 & 11.			28	2	J5D020AE-1	13					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 17,17B,17E OR 17F TO PROVIDE ADDITIONAL FABRIC FOR TMSU2 GROWTH. PROVIDES KBN4 CIRCUIT PACKS FOR FULL SM CAPACITY FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER. (SEE NOTES 55 AND 69). DA EFF:02/06/98 FE:J5D020B-2,L7		100	29	2	J5D020AD-1	14					
EQUIPMENT REQUIRED IN ADDITION TO LIST 17 TO PROVIDE TMS FABRIC & NCT LINK FOR AN ADDITIONAL HOST SWITCHING MODULE. LIST 30 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 30A.			30	2	J5D020AD-1	3					
EQUIPMENT REQUIRED IN ADDITION TO LIST 17,17B,17E OR 17F TO PROVIDE FABRIC FOR AN ADDITIONAL HOST SWITCHING MODULE. SPECIFY LIST 30A AS REQUIRED FOR ALL JOBS USING ISSUE 44 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER. DA EFF:02/06/98 FE:J5D020B-2,L6 FE:J5D020B-2,L3A			30A	2	J5D020AD-1	11					
EQUIPMENT REQUIRED IN ADDITION TO LIST 30 TO PROVIDE KBN1 CIRCUIT PACKS FOR LIMITED SM CAPACITY. (SEE NOTE 69).			31	2	J5D020AD-1	12					
EQUIPMENT REQUIRED IN ADDITION TO LIST 30A TO PROVIDE KBN4 CIRCUIT PACKS FOR FULL SM CAPACITY FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER. (SEE NOTE 69) DA EFF:02/06/98 FE:J5D020B-2,L3A			32	2	J5D020AD-1	13					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE REPEATER CIRCUIT PACKS, UN500, IN BAYS 3 AND 8 AND BAYS 1 AND 10. DA EFF:02/06/98 FE:J5D020B-2,L25			33	2	J5D020AE-1	14					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE REPEATER CIRCUIT PACKS, UN501, IN BAYS 3 AND 8 AND BAYS 1 AND 10. DA EFF:02/06/98 FE:J5D020B-2,L26		100	34	2	J5D020AE-1	15					

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE REPEATER CIRCUIT PACKS, UN503, IN BAYS 2 AND 9 AND BAYS 0 AND 11. DA EFF:02/06/98 FE:J5D020B-2,L31	100	DA	35	2	J5D020AE-1	16						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE REPEATER CIRCUIT PACKS, UN504, IN BAYS 2 AND 9 AND BAYS 0 AND 11. DA EFF:02/06/98 FE:J5D020B-2,L32		DA	36	2	J5D020AE-1	17						
EQUIPMENT REQUIRED IN ADDITION TO EACH LIST 3,4,7 OR 30 TO PROVIDE ODL50 TYPE CONNECTORS. (SEE NOTES 74 AND 75 AND TABLE AB). LIST 37 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE LIST 37A.		DA	37	2	J5D020AD-1	15						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4A,7A OR 30A TO PROVIDE ODL50 TYPE CONNECTOR. (SEE TABLE AB). SPECIFY LIST 37A AS REQUIRED FOR ALL NON-RSM JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE TABLES AC THRU AJ FOR LIST QUANTITIES PER SM FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:02/11/94 FE:J5D020B-1,L37C	74 75 86	DA	37A	2	J5D020AD-1	15A						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4A,7A OR 30A TO PROVIDE ODL50 TYPE CONNECTOR. (SEE TABLE AB). SEE TABLES AC THRU AJ FOR LIST QUANTITIES PER SM. SPECIFY LIST 37B AS REQUIRED FOR ALL NON-RSM JOBS USING ISSUE 48 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. DA EFF:12/16/93 FE:J5D020B-1,L37D	74 75 86	DA	37B	2	J5D020AG-1	5						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4A TO PROVIDE ODL50 TYPE CONNECTOR. (SEE TABLE AB). SPECIFY LIST 37A AS REQUIRED FOR ALL NON-RSM JOBS USING ISSUE 44 OR LATER OF THIS DRAWING. SEE TABLES AC THRU AJ FOR LIST QUANTITIES PER SM FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. REPL:J5D020B-1,L37A DA EFF:02/06/98 FE:J5D020B-2,L13	74 75 86	DA	37C	2	J5D020AD-1	15A						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 4B TO PROVIDE ODL50 TYPE CONNECTOR. (SEE TABLE AB). SEE TABLES AC THRU AJ FOR LIST QUANTITIES PER SM. SPECIFY LIST 37B AS REQUIRED FOR ALL NON-RSM JOBS USING ISSUE 48 OR LATER OF THIS DRAWING FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E5 OR LATER OR 5E4.2 OR LATER. REPL:J5D020B-1,L37B DA EFF:02/06/98 FE:J5D020B-2,L21	74 75 86	DA	37D	2	J5D020AG-1	5						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2 OR 17,17B,17E OR 17F TO PROVIDE -5 VOLT POWER FOR SWITCHING MODULE GROWTH. SPECIFY LIST 38 FOR GROWTH OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:02/06/98 FE:J5D020B-2,L12		DA	38	2	J5D020AD-1	6						
EQUIPMENT REQUIRED IN ADDITION TO LIST 6,10,41,41A & 42,42A,43,43A & 44,44A,45,45A & 46,46A,47,47A & 48,48A OR 49,49A & 50,50A TO PROVIDE POWER, CONTROL & DISPLAY FOR DUAL MMP'S, 495FB & SN516. LIST 39 MUST BE SPECIFIED ONCE PER PAIR OF MSPU3'S (LIST 41,41A & 42,42A,43,43A & 44,44A,45,45A & 46,46A,47,47A & 48,48A, OR 49,49A & 50,50A) WHENEVER DUAL MMP'S ARE ASSIGNED. MAXIMUM 5 LIST 39'S. GENERIC ISSUE 5E6, 5E4(2) OR LATER. <SEE6 OR LATER> <SEE4(2) OR LATER> DA EFF:02/05/93 FE:J5D020B-1,L39A		DA	39	2	J5D020AC-1	3						
EQUIPMENT REQUIRED IN ADDITION TO LIST 6,10,41,41A & 42,42A,43,43A & 44,44A,45,45A & 46,46A,47,47A & 48,48A OR 49,49A & 50,50A TO PROVIDE POWER, CONTROL & DISPLAY FOR DUAL MMP'S, 495FB & SN516B. LIST 39 OR 39A MUST BE SPECIFIED ONCE PER PAIR OF MSPU3'S (LIST 41,41A & 42,42A,43,43A & 44,44A,45,45A & 46,46A,47,47A & 48,48A, OR 49,49A & 50,50A) WHENEVER DUAL MMP'S ARE ASSIGNED. MAXIMUM 5 LIST 39'S OR 39A'S. GENERIC ISSUE 5E6,5E4(2) OR LATER. <SEE6 OR LATER> <SEE4(2) OR LATER> REPL:J5D020B-1,L39 DA EFF:05/01/97 FE:J5D020B-1,L39B		DA	39A	2	J5D020AC-1	3A						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A10
OF 99

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 6, 10, 41, 41A, 41B & 42, 42A, 42B, 43, 43A, 43B & 44, 44A, 44B, 45, 45A, 45B & 46, 46A, 46B, 47, 47A, 47B & 48, 48A, 48B OR 49, 49A, 49B & 50, 50A, 50B TO PROVIDE POWER, CONTROL & DISPLAY FOR DUAL MMP'S, 495FB & SN516C. LIST 39, 39A OR 39B MUST BE SPECIFIED ONCE PER PAIR OF MSPU3'S (LIST 41, 41A, 41B & 42, 42A, 42B, 43, 43A, 43B & 44, 44A, 44B, 45, 45A, 45B & 46, 46A, 46B, 47, 47A, 47B & 48, 48A, 48B OR 49, 49A, 49B & 50, 50A, 50B) WHEREVER DUAL MMP'S ARE ASSIGNED. MAXIMUM 5 LIST 39'S, 39A'S OR 39B'S. <SEE 6 OR LATER> <SEE 4(2) OR LATER> REPL: J5D020B-1, L39A DA EFF: 02/06/98 FE: J5D020B-2, L43A		DA	39B	2	J5D020AC-1	3B						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 39 TO PROVIDE DUAL MMP'S (MC5D078A1 & TN870) FOR EIGHT SM'S. (GENERIC 5E6, 5EE4(2) OR LATER). <SEE 6 OR LATER> <SEE 4(2) OR LATER>	83 84	DA	40	2	J5D020AC-1	4						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 39, 39A OR 39B PROVIDES DUAL MMP'S (MC5D078A1C & TN870) FOR EIGHT SM'S. GENERIC 5E6, 5EE4(2) OR LATER. <SEE 6 OR LATER> <SEE 4(2) OR LATER> DA EFF: 02/06/98 FE: J5D020B-2, L44	83 84	DA	40A	2	J5D020AC-1	4A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE ADDITIONAL MMP IN BAY 4. SEE TABLE AC OR AE. DA EFF: 12/08/92 FE: J5D020B-1, L41A	94	DA	41	1	J5D020AC-1	1A,R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A OR 1B TO PROVIDE ADDITIONAL MMP IN BAY 4. SEE TABLE AC OR AE. REPL: J5D020B-1, L41 DA EFF: 05/01/97 FE: J5D020B-1, L41B	94	DA	41A	1	J5D020AC-1	1B,R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A, 1B OR 1C TO PROVIDE ADDITIONAL MMP IN BAY 4. SEE TABLE AC OR AE. REPL: J5D020B-1, L41A DA EFF: 02/06/98 FE: J5D020B-2, L33A	94	DA	41B	1	J5D020AC-1	1C,R						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 41 TO PROVIDE ADDITIONAL MMP IN BAY 7. SEE TABLE AC OR AE. DA EFF: 12/08/92 FE: J5D020B-1, L42A	94	DA	42	1	J5D020AC-1	1A,S						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 41A TO PROVIDE ADDITIONAL MMP IN BAY 7. SEE TABLE AC OR AE. REPL: J5D020B-1, L42 DA EFF: 05/01/97 FE: J5D020B-1, L42B	94	DA	42A	1	J5D020AC-1	1B,S						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 41A OR 41B TO PROVIDE ADDITIONAL MMP IN BAY 7. SEE TABLE AC OR AE. REPL: J5D020B-1, L42A DA EFF: 02/06/98 FE: J5D020B-2, L34A	94	DA	42B	1	J5D020AC-1	1C,S						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE ADDITIONAL MMP IN BAY 3. SEE TABLE AD OR AF. DA EFF: 12/08/92 FE: J5D020B-1, L43A	94	DA	43	1	J5D020AC-1	1A,T						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A OR 1B TO PROVIDE ADDITIONAL MMP IN BAY 3. SEE TABLE AD OR AF. REPL: J5D020B-1, L43 DA EFF: 05/01/97 FE: J5D020B-1, L43B	94	DA	43A	1	J5D020AC-1	1B,T						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A, 1B OR 1C TO PROVIDE ADDITIONAL MMP IN BAY 3. SEE TABLE AD OR AF. REPL: J5D020B-1, L43A DA EFF: 02/06/98 FE: J5D020B-2, L35A	94	DA	43B	1	J5D020AC-1	1C,T						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 43 TO PROVIDE ADDITIONAL MMP IN BAY 8. SEE TABLE AD OR AF. DA EFF: 12/08/92 FE: J5C020B-1, L44A	94	DA	44	1	J5D020AC-1	1A,U						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 43A TO PROVIDE ADDITIONAL MMP IN BAY 8. SEE TABLE AD OR AF. REPL: J5D020B-1, L44 DA EFF: 05/01/97 FE: J5D020B-1, L44B	94	DA	44A	1	J5D020AC-1	1B,U						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 43A OR 43B TO PROVIDE ADDITIONAL MMP IN BAY 8. SEE TABLE AD OR AF. REPL: J5D020B-1, L44A DA EFF: 02/06/98 FE: J5D020B-2, L36A	94	DA	44B	1	J5D020AC-1	1C,U						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE ADDITIONAL MMP IN BAY 2. SEE TABLE AG. DA EFF: 12/08/92 FE: J5D020B-1, L45A	94	DA	45	1	J5D020AC-1	1A,W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A OR 1B TO PROVIDE ADDITIONAL MMP IN BAY 2. SEE TABLE AG. REPL: J5D020B-1, L45 DA EFF: 05/01/97 FE: J5D020B-1, L45B	94	DA	45A	1	J5D020AC-1	1B,W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 1A, 1B OR 1C TO PROVIDE ADDITIONAL MMP IN BAY 2. SEE TABLE AG. REPL: J5D020B-1, L45A DA EFF: 02/06/98 FE: J5D020B-2, L37A	94	DA	45B	1	J5D020AC-1	1C,W						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A11
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 45 TO PROVIDE ADDITIONAL MMP IN BAY 9. SEE TABLE AG. DA EFF:12/08/92 FE:J5D020B-1,L46A	94	DA	46	1	J5D020AC-1	1A,V						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 45A TO PROVIDE ADDITIONAL MMP IN BAY 9. SEE TABLE AG. REPL:J5D020B-1,L46 DA EFF:05/01/97 FE:J5D020B-1,L46B	94	DA	46A	1	J5D020AC-1	1B,V						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 45A OR 45B TO PROVIDE ADDITIONAL MMP IN BAY 9. SEE TABLE AG. REPL:J5D020B-1,L46A DA EFF:02/06/98 FE:J5D020B-2,L38A	94	DA	46B	1	J5D020AC-1	1C,V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE ADDITIONAL MMP IN BAY 1. SEE TABLE AH. DA EFF:12/08/92 FE:J5D020B-1,L47A	94	DA	47	1	J5D020AC-1	1A,Y						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE ADDITIONAL MMP IN BAY 1. SEE TABLE AH. REPL:J5D020B-1,L47 DA EFF:05/01/97 FE:J5D020B-1,L47B	94	DA	47A	1	J5D020AC-1	1B,Y						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C TO PROVIDE ADDITIONAL MMP IN BAY 1. SEE TABLE AH. REPL:J5D020B-1,L47A DA EFF:02/06/98 FE:J5D020B-2,L39A	94	DA	47B	1	J5D020AC-1	1C,Y						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 47 TO PROVIDE ADDITIONAL MMP IN BAY 10. SEE TABLE AH. DA EFF:12/08/92 FE:J5D020B-1,L48A	94	DA	48	1	J5D020AC-1	1A,X						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 47A TO PROVIDE ADDITIONAL MMP IN BAY 10. SEE TABLE AH. REPL:J5D020B-1,L48 DA EFF:05/01/97 FE:J5D020B-1,L48B	94	DA	48A	1	J5D020AC-1	1B,X						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 47A OR 47B TO PROVIDE ADDITIONAL MMP IN BAY 10. SEE TABLE AH. REPL:J5D020B-1,L48A DA EFF:02/06/98 FE:J5D020B-2,L40A	94	DA	48B	1	J5D020AC-1	1C,X						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 1A TO PROVIDE ADDITIONAL MMP IN BAY 0. SEE TABLE AJ. DA EFF:12/08/92 FE:J5D020B-1,L49A	94	DA	49	1	J5D020AC-1	1A,AA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A OR 1B TO PROVIDE ADDITIONAL MMP IN BAY 0. SEE TABLE AJ. REPL:J5D020B-1,L49 DA EFF:05/01/97 FE:J5D020B-1,L49B	94	DA	49A	1	J5D020AC-1	1B,AA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C TO PROVIDE ADDITIONAL MMP IN BAY 0. SEE TABLE AJ. REPL:J5D020B-1,L49A DA EFF:02/06/98 FE:J5D020B-2,L41A	94	DA	49B	1	J5D020AC-1	1C,AA						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 49 TO PROVIDE ADDITIONAL MMP IN BAY 11. SEE TABLE AJ. DA EFF:12/08/92 FE:J5D020B-1,L50A	94	DA	50	1	J5D020AC-1	1A,Z						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 49A TO PROVIDE ADDITIONAL MMP IN BAY 11. SEE TABLE AJ. REPL:J5D020B-1,L50 DA EFF:05/01/97 FE:J5D020B-1,L50B	94	DA	50A	1	J5D020AC-1	1B,Z						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 49A OR 49B TO PROVIDE ADDITIONAL MMP IN BAY 11. SEE TABLE AJ. REPL:J5D020B-1,L50A DA EFF:02/06/98 FE:J5D020B-2,L42A	94	DA	50B	1	J5D020AC-1	1C,Z						
RESERVED DA EFF:02/06/98 FE/RA:NONE		DA	51									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C WHEN TEL JK CARD IS REQUIRED IN BAYS 0, 3 & 9. DA EFF:02/06/98 FE:J5D020B-2,LA	88	DA	52	1	J5D003FU-1	17						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17B,17E OR 17F TO PROVIDE LINK INTERFACE 2 (QLI2), IN1681 & BKPL FOR ADDITIONAL HOST SWITCHING MODULES (HSM'S 33 & ABOVE). SPECIFY LIST 53 FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L10	98 153	DA	53	2	J5D020AD-1	16						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17D OR 17G TO PROVIDE LINK INTERFACE 2 (QLI2), IN1681 & BKPL FOR ADDITIONAL HOST SWITCHING MODULES (HSM'S 33 & ABOVE). SPECIFY LIST 54 FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E9.2 OR LATER OR 5E6.1 OR LATER. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L18	98 153	DA	54	2	J5D020AG-1	7						

TABLE-A CONTINUED

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A12
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J5D020B-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 17B, 17E OR 17F TO PROVIDE QUAD LINK PACKAGE SWITCH (QLPS) TN1682 FOR ADDITIONAL HOST SWITCHING MODULES (HSM'S 33 & ABOVE). SPECIFY LIST 55 FOR GROWTH TO OFFICES EQUIPPED WITH TMSU2 OR NEW OFFICES ON SOFTWARE RELEASE 5E9.2 OR LATER OR 5EE6.1 OR LATER. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L11A	97 98 99 153	DA	55	2	J5D020AD-1	17						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17D OR 17G TO PROVIDE QUAD LINK PACKAGE SWITCH (QLPS) TN1682 FOR ADDITIONAL HOST SWITCHING MODULES (HSM'S 33 & ABOVE). SPECIFY LIST 56 FOR GROWTH TO OFFICES EQUIPPED WITH TMSU3 OR NEW OFFICES ON SOFTWARE RELEASE 5E9.2 OR LATER OR 5EE6.1 OR LATER. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L19A	97 98 99	DA	56	2	J5D020AG-1	8						
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 10. PROVIDES IOMI CABLE SUPPORTS FOR SM'S 65 THRU 96.		DA	A									
EQUIPMENT REQUIRED IN ADDITION TO LIST A OR THE SECOND LIST 6 OR LIST 45,45A,45B. PROVIDES IOMI CABLE SUPPORTS FOR SM'S 97 THRU 128. SPECIFY ON NEW ORDERS ONLY. SEE LIST PY FOR GROWTH. DA EFF:02/06/98 FE:J5D020B-2,LNT		DA	B	1	ED5D641-21	56, 56A						
EQUIPMENT REQUIRED IN ADDITION TO LIST B AND THE THIRD LIST 6 OR LIST 47,47A,47B. PROVIDES IOMI CABLE SUPPORTS FOR SM'S 129 THRU 160. SPECIFY ON NEW ORDERS ONLY. SEE LIST G3 FOR GROWTH. DA EFF:02/06/98 FE:J5D020B-2,LNU		DA	C	1	ED5D641-21	59, 59A						
EQUIPMENT REQUIRED IN ADDITION TO LIST C AND THE SECOND LIST 10 OR LIST 49,49A,49B. PROVIDES IOMI CABLE SUPPORTS FOR SM'S 161 THRU 190. SPECIFY ON NEW ORDERS ONLY. SEE LIST GR FOR GROWTH. DA EFF:02/06/98 FE:J5D020B-2,LNV		DA	D	1	ED5D641-21	62 62A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE 6 FOOT CABINETS WITHOUT DOORS FOR APT ORDERS.		DA	E									
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 23-46 IN SINGLE FABRIC CONFIGURATION, (SEE NOTE 54).		DA	F	1	J5D020AE-1	J						
				1	J5D020AE-1	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 23-70 IN SINGLE FABRIC CONFIGURATION, (SEE NOTE 54).		DA	G	1	J5D020AE-1	L						
				1	J5D020AE-1	M						
				1	J5D020AE-1	N						
				1	J5D020AE-1	P						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 31-62 IN DUAL FABRIC CONFIGURATION, (SEE NOTE 54).		DA	H	2	J5D020AE-1	J						
				2	J5D020AE-1	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 31-94 IN DUAL FABRIC CONFIGURATION, (SEE NOTE 54).		DA	J	2	J5D020AE-1	L						
				2	J5D020AE-1	M						
				2	J5D020AE-1	N						
				2	J5D020AE-1	P						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 31-110 IN DUAL FABRIC CONFIGURATION, (SEE NOTE 54).		DA	K	2	J5D020AE-1	L						
				2	J5D020AE-1	M						
				2	J5D020AE-1	N						
				2	J5D020AE-1	P						
				4	J5D020AE-1	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 31-126 IN DUAL FABRIC CONFIGURATION, (SEE NOTE 54).		DA	L	2	J5D020AE-1	L						
				2	J5D020AE-1	M						
				2	J5D020AE-1	N						
				2	J5D020AE-1	P						
				8	J5D020AE-1	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 11 OR 19 TO PROVIDE LABELS FOR SM'S 31-142 IN DUAL FABRIC CONFIGURATION. (SEE NOTE 54).		DA	M	2	J5D020AE-1	L						
				2	J5D020AE-1	M						
				2	J5D020AE-1	N						
				2	J5D020AE-1	P						
				12	J5D020AE-1	R						
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 2 OR 17, 17B, 17E, 17F OR 17A, 17C, 17D, 17G SPECIFIED TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). SPECIFY LIST N ONLY WHEN NEITHER LIST PF NOR LIST FN ARE SPECIFIED. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LML	90	DA	N	1	ED5D641-10	12 13						
EQUIPMENT REQUIRED IN ADDITION TO LIST N AND THE SEC. LIST 2 OR 17, 17B, 17E, 17F OR 17A, 17C, 17D, 17G TO PROVIDE BACKPLANE CONNECTORS ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). LIST P MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST FN OR MP IS IN EXISTING CABINET. REPL:NONE DA EFF:02/06/98 FE/RA:NONE	90	DA	P	1	ED5D641-10	13B						
EQUIPMENT REQUIRED IN ADDITION TO LIST P AND THE THIRD LIST 2 OR 17, 17B, 17E, 17F OR 17A, 17C, 17D, 17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). SPECIFY LIST R ONLY WHEN LIST PP IS NOT SPECIFIED. REPL:NONE DA EFF:02/06/98 FE/RA:NONE	90	DA	R	1	ED5D641-10	14 15						
EQUIPMENT REQUIRED IN ADDITION TO LIST R AND THE FOURTH LIST 2 OR 17, 17B, 17E, 17F OR 17A, 17C, 17D, 17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). LIST S MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST PP IS IN EXISTING CABINET. REPL:NONE DA EFF:02/06/98 FE/RA:NONE	90	DA	S	1	ED5D641-10	15B						

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
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02/06/98

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DWG SIZE
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81

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST S OR KP AND THE FIFTH LIST 2 OR 17,17B,17E,17F OR 17A,17C,17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 2 & 9). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GA FOR GROWTH. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LT		DA	T								
EQUIPMENT REQUIRED IN ADDITION TO LIST T AND THE SIXTH LIST 2 OR 17,17B,17E,17F OR 17A,17C,17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 2 & 9). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GA OR MZ FOR GROWTH. REPL:NONE DA EFF:02/06/98 FE/RA:NONE		DA	W	1	ED5D641-21	55 57					
EQUIPMENT REQUIRED IN ADDITION TO LIST W AND THE SEVENTH LIST 2 OR 17,17B,17E,17F OR 17A,17C,17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 1 & 10). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GF FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	X								
EQUIPMENT REQUIRED IN ADDITION TO LIST X AND THE EIGHTH LIST 2 OR 17,17B,17E,17F OR 17A,17C,17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 1 & 10). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GF FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	Y	1	ED5D641-21	58 60					
EQUIPMENT REQUIRED IN ADDITION TO LIST Y AND THE NINTH LIST 2 OR 17,17B,17E,17F OR 17A,17C,17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 0 & 11). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GF FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	Z								
EQUIPMENT REQUIRED IN ADDITION TO LIST Z AND THE TENTH LIST 2 OR 17,17B,17E OR 17A,17C,17D OR TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 0 & 11). SPECIFY FOR NEW ORDERS ONLY. SEE LIST GF FOR GROWTH. DA EFF:02/21/97 FE/RA:NONE		DA	AA	1	ED5D641-21	61 63					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C ONLY WHEN CABINET IS CONFIGURED FOR SINGLE FABRIC. ONE LIST AB REQUIRED FOR BAYS 4 & 7. ONE LIST AB REQUIRED FOR BAYS 3 & 8. PROVIDES AIR PLENUM IN UNEQUIPPED EBUS POSITION. DA EFF:02/06/98 FE:J5D020B-2,LAB		DA	AB								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B OR 1C ONLY WHEN CABINET IS IN SINGLE FABRIC CONFIGURATION AND OFFICE IS EQUIPPED WITH LESS THAN 47 SM'S IN BAYS 4 & 7 OR LESS THAN 79 SM'S IN BAYS 3 & 8. LIST AC MAY ONLY BE SPECIFIED ONCE PER CM2 LINE-UP. PROVIDES AIR PLENUM IN UNEQUIPPED TMSU2 OR TMSU3 POSITION. DA EFF:02/06/98 FE:J5D020B-2,LAC		DA	AC								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TEL JACKS FOR BAY 3, OR BAY 9, OR BAY 0 (SM'S MAX 3 LIST AD'S). 159-190). MAX 3 LIST AD'S).		DA	AD	1	J5D003BJ-1	2					
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 6 OR LIST 41, 41A OR 41B ONLY WHEN CM2 IS ARRANGED FOR SINGLE FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LKG		90	DA	AE	1	ED5D641-10	12A 12B				
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 10 OR LIST 43, 43A OR 43B ONLY WHEN CM2 IS ARRANGED FOR SINGLE FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LKH		90	DA	AF	1	ED5D641-10	14A 14B				
EQUIPMENT REQUIRED IN ADDITION TO LIST P FOR TMSU2 ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC SPECIFY ON NEW ORDERS ONLY. SEE LIST PF FOR GROWTH DA EFF:02/06/98 FE/RA:NONE		90 93	DA	AG	1 1	ED5D641-20 ED5D641-10	51 12, 13, 13A R				
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 6 OR LIST 41, 41A OR 41B ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC WITH THE J5D003BJ-2 FUSE FILTER UNIT. SPECIFY ON NEW ORDERS ONLY. SEE LIST FG FOR GROWTH. DA EFF:02/06/98 FE:J5D020B-2,LAH		90	DA	AH	1	ED5D641-20	51A				
EQUIPMENT REQUIRED IN ADDITION TO LIST S ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC CONFIGURATION. SPECIFY ON NEW ORDERS ONLY. SEE LIST FV FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE			DA	AJ	1 1	ED5D641-21 ED5D641-10	52, 54 14, 15, 15A				

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 10 OR LIST 43, 43A OR 43B ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC SPECIFY ON NEW CONFIGURATION. ORDERS ONLY. SEE LIST FS FOR GROWTH DA EFF:02/06/98 FE:J5D020B-2,LNS		DA	AK	1	ED5D641-21	53, 53A					
EQUIPMENT REQUIRED IN ADDITION TO THE SECOND LIST 6 OR LIST 45, 45A OR 45B TO PROVIDE CABLE ASSEMBLIES. DA EFF:02/06/98 FE:J5D020B-2,LAL		DA	AL								
EQUIPMENT REQUIRED IN ADDITION TO THE THIRD LIST 6 OR LIST 47, 47A OR 47B TO PROVIDE CABLE ASSEMBLIES. DA EFF:02/06/98 FE:J5D020B-2,LAM		DA	AM								
EQUIPMENT REQUIRED IN ADDITION TO THE SECOND LISTS 10 OR 49, 49A OR 49B TO PROVIDE CABLE ASSEMBLIES. DA EFF:02/06/98 FE:J5D020B-2,LAN		DA	AN								
EQUIPMENT REQUIRED IN ADDITION TO LIST N ONLY WHEN THE CM2 IS ARRANGED FOR SINGLE FABRIC.		DA	AP								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR OFFICES THAT REQUIRE IMPROVED 6 FT CABINETS.		DA	AQ								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR OFFICES USING PALLETIZED EQUIPMENT COOLING AND CABLE ASSEMBLY (PECCA) PROVIDES IMPROVED 6 FT CABINETS.		DA	AR								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 & E TO PROVIDE 6 FOOT CABINETS WITHOUT DOORS FOR APT ORDERS FOR OFFICES THAT REQUIRE IMPROVED 6 FT CABINETS.		DA	AS								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES FAN UNIT E/W #UAF-233 FILTER).		DA	AT	2	J5D003BN-1	A					
EQUIPMENT REQUIRED IN ADDITION TO LIST AG ONLY WHEN CM2 IS ARRANGED FOR DOUBLE DUAL FABRIC CONFIGURATION. DA EFF:03/24/92 FE/RA:NONE		DA	AU								
EQUIPMENT REQUIRED IN ADDITION TO LIST AJ ONLY WHEN CM2 IS ARRANGED FOR DOUBLE DUAL FABRIC CONFIGURATION. DA EFF:03/24/92 FE/RA:NONE		DA	AW								
EQUIPMENT REQUIRED IN ADDITION TO LIST W ONLY WHEN CM2 IS ARRANGED FOR DOUBLE DUAL FABRIC CONFIGURATION. DA EFF:03/24/92 FE/RA:NONE		DA	AX								
EQUIPMENT REQUIRED IN ADDITION TO LIST Y ONLY WHEN CM2 IS ARRANGED FOR DOUBLE DUAL FABRIC CONFIGURATION. DA EFF:03/24/92 FE/RA:NONE		DA	AY								
EQUIPMENT REQUIRED IN ADDITION TO LIST AA ONLY WHEN CM2 IS ARRANGED FOR DOUBLE DUAL FABRIC CONFIGURATION. DA EFF:03/24/92 FE/RA:NONE		DA	AZ								
TABLE-A CONTINUED											

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ALWAYS REQUIRED IN ADDITION TO THE 1ST LIST 6. PROVIDES MSPU3 LABELS FOR BAYS 4 & 7, COMMUNITIES 4 & 5.		DA	BA	1	J5D020AC-1	C D					
ALWAYS REQUIRED IN ADDITION TO THE 1ST LIST 10. PROVIDES MSPU3 LABELS FOR BAYS 3 & 8, COMMUNITIES 6 & 7.		DA	BB	1	J5D020AC-1	E F					
ALWAYS REQUIRED IN ADDITION TO THE 2ND LIST 6. PROVIDES MSPU3 LABELS FOR BAYS 2 & 9, COMMUNITIES 11 & 10.		DA	BC	1	J5D020AC-1	G H					
ALWAYS REQUIRED IN ADDITION TO THE 3RD LIST 6. PROVIDES MSPU3 LABELS FOR BAYS 1 & 10, COMMUNITIES 13 & 12.		DA	BD	1	J5D020AC-1	J K					
ALWAYS REQUIRED IN ADDITION TO THE 2ND LIST 10. PROVIDES MSPU3 LABELS FOR BAYS 0 & 11, COMMUNITIES 15 & 14.		DA	BE	1	J5D020AC-1	L M					
ALWAYS REQUIRED IN ADDITION TO LIST AH WITH THE J5D003BJ-2 FUSE FILTER UNIT. DA EFF:02/06/98 FE/RA:NONE	90	DA	BF	1	ED5D641-20	51D					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:07/31/92 RA:J5D020B-1,L1A		DA	BG	OMIT 1	J5D003BJ-2	3,SJ					
				1	J5D003BJ-1	1,SC					
				1	J5D003BJ-2	3,SK					
				1	J5D003BJ-2	A					
				OMIT 1	J5D003BJ-1	1,SD					
				2	J5D003BN-1	2					
				OMIT 2	J5D003BN-1	1					
				1	J5D003BJ-2	3,SL					
				OMIT 1	J5D003BJ-1	1,SE					
				1	J5D003BJ-2	3,SM					
				1	J5D003BJ-2	A					
				OMIT 1	J5D003BJ-1	1,SF					
EQUIPMENT REQUIRED IN ADDITION TO LIST BG TO PROVIDE TEL JACKS FOR BAYS 0,3 OR 9. (MAXIMUM 3 LIST BH'S). DA EFF:07/31/92 RA:J5D020B-1,L52		DA	BH	1	J5D003BJ-2	4					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 23-46 IN SINGLE FABRIC CONFIGURATION. (SEE NOTE 67).		DA	BJ	1	J5D020AE-1	S					
				1	J5D020AE-1	T					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 47-70 IN SINGLE FABRIC CONFIGURATION. (SIX BAY COMPLEX).		DA	BK	1	J5D020AE-1	AJ					
				1	J5D020AE-1	AK					
				1	J5D020AE-1	W					
				1	J5D020AE-1	X					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 31-62 IN DOUBLE DUAL FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:03/24/92 FE/RA:NONE		DA	BL	2	J5D020AE-1	Z					
				2	J5D020AE-1	AA					
TABLE-A CONTINUED											

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	BT13
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J5D020B-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 63-94 IN DUAL FABRIC CONFIGURATION. (SIX BAY COMPLEX).		DA	BM	2	J5D020AE-1	AJ						
				2	J5D020AE-1	AK						
				2	J5D020AE-1	AB						
				2	J5D020AE-1	AC						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 95-110 IN DUAL FABRIC CONFIGURATION.		DA	BN	2	J5D020AE-1	AB						
				2	J5D020AE-1	AC						
				2	J5D020AE-1	AD						
				4	J5D020AE-1	AE						
				2	J5D020AE-1	AF						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 111-126 IN DUAL FABRIC CONFIGURATION. (SEE LIST BX)		DA	BP	2	J5D020AE-1	AB						
				2	J5D020AE-1	AC						
				8	J5D020AE-1	AE						
				2	J5D020AE-1	AG						
				2	J5D020AE-1	AH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 127-142 IN DUAL FABRIC CONFIGURATION.		DA	BR	2	J5D020AE-1	V						
				2	J5D020AE-1	Y						
				2	J5D020AE-1	AB						
				2	J5D020AE-1	AC						
				12	J5D020AE-1	AE						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THIS CABINET IS ADDED AS GROWTH TO AN EXISTING LINE-UP IN AN EXISTING OFFICE AND THIS OFFICE IS NOT A JOINT VENTURE (APT) OFFICE, A PBX OFFICE NOR AN OFFICE EQUIPPED FOR PALLETIZATION (PECCA). PROVIDES CABINET, BEZELS AND DOORS. OFFICE GROWTH IN A NEW LINE-UP SHOULD SPECIFY LIST BV RATHER THAN THIS LIST. (SEE NOTES 59 & 66).		DA	BS	OMIT	2	ED5D184-72	2					
					2	ED5D184-70	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THIS CABINET IS ADDED AS GROWTH TO AN EXISTING LINE-UP IN AN EXISTING JOINT VENTURE (APT) OFFICE. PROVIDES CABINET. OFFICE GROWTH IN A NEW LINE-UP SHOULD SPECIFY LIST BX RATHER THAN THIS LIST. (SEE NOTES 59 & 66).		DA	BT	OMIT	2	ED5D184-72	2					
					2	ED5D184-70	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL NEW ORDERS, INCLUDING PALLETIZED OFFICES, WITH THE EXCEPTION OF PBX ORDERS AND JOINT VENTURE (NSI) ORDERS. THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH. PROVIDES CABINET, BEZELS & DOORS. (SEE NOTE 59). (SEE LIST JR)		DA	BV	OMIT	2	ED5D184-73	4					
					2	ED5D184-70	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR NEW ORDERS FOR OFFICES USING PALLETIZED EQUIPMENT COOLING & CABLE ASSEMBLY (PECCA). THIS LIST SHOULD ALSO BE SPECIFIED FOR GROWTH IN OFFICES THAT SHIPPED AFTER SEPTEMBER 27, 1986. PROVIDES CABINET, BEZELS & IMPROVED DOORS. (SEE NOTE 59).		DA	BW	OMIT	2	ED5D184-73	4					
					2	ED5D184-70	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL JOINT VENTURE (APT) ORDERS. PROVIDES CABINET. (SEE NOTE 59).		DA	BX	OMIT	2	ED5D184-73	2					
					2	ED5D184-70	6					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR PBX APPLICATIONS, WITH OR WITHOUT PALLETIZATION (PECCA). THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH. PROVIDES CABINET, BEZELS AND IMPROVED DOORS. DA EFF:08/10/92 FE/RA:NONE		DA	BY	OMIT	2	ED5D184-73	4					
					2	ED5D184-70	6					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR PBX APPLICATIONS EQUIPPED FOR PALLETIZATION. THIS LIST SHOULD ALSO BE SPECIFIED FOR GROWTH IN OFFICES THAT SHIPPED AFTER SEPTEMBER 27, 1986. PROVIDES CABINET, BEZELS & IMPROVED DOORS. (SEE NOTE 59).		DA	BZ	OMIT	2	ED5D184-73	4					
					2	ED5D184-70	6					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST BG. DA EFF:07/31/92 FE:J5D020B-1,L1A		DA	CA		2	J5D003BN-1	B					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSE LABELS WHICH CONTAIN RATINGS FOR 74 TYPE FUSES. DA EFF:07/31/92 FE:J5D020B-1,LJW		DA	CB									
EQUIPMENT REQUIRED IN ADDITION TO LIST 26 TO PROVIDE EBUS LABELS (BAYS 3,4,7 & 8) FOR SM'S 47 TO 70 WHEN CM2 IS IN SINGLE FABRIC CONFIGURATION. (SEE NOTE 67).		DA	CC		1	J5D020AE-1	W					
					1	J5D020AE-1	X					
					1	J5D020AE-1	AL					
					1	J5D020AE-1	AM					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE EBUS LABELS (BAYS 3,4,7 AND 8) FOR SM'S 63 TO 94 WHEN CM2 IS IN DOUBLE DUAL FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:03/24/92 FE/RA:NONE		DA	CD		2	J5D020AE-1	AB					
					2	J5D020AE-1	AC					
					2	J5D020AE-1	AL					
					2	J5D020AE-1	AM					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE EBUS LABELS (BAYS 2,3,4,7,8 AND 9) FOR SM'S 95 TO 110 WHEN CM2 IS IN DOUBLE DUAL FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:03/24/92 FE/RA:NONE		DA	CE		2	J5D020AE-1	AB					
					2	J5D020AE-1	AC					
					2	J5D020AE-1	AL					
					2	J5D020AE-1	AM					
					2	J5D020AE-1	AN					
					2	J5D020AE-1	AP					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE EBUS LABELS (BAYS 1,2,3,4,7,8,9 AND 10) FOR SM'S 127 TO 158 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE	67	DA	CF		2	J5D020AE-1	AB					
					2	J5D020AE-1	AC					
					2	J5D020AE-1	AR					
					2	J5D020AE-1	AS					
					4	J5D020AE-1	AL					
					4	J5D020AE-1	AM					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE EBUS LABELS (BAYS 0,1,2,3,4,7,8,9,10 AND 11) FOR SM'S 159 TO 190 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE	67	DA	CG		2	J5D020AE-1	AB					
					2	J5D020AE-1	AC					
					2	J5D020AE-1	AR					
					2	J5D020AE-1	AS					
					2	J5D020AE-1	AT					
					2	J5D020AE-1	AV					
					4	J5D020AE-1	AL					
					4	J5D020AE-1	AM					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 31 TO 62 WHEN CM2 IS IN SINGLE FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:02/06/98 FE:J5D020B-2,LPY FE:J5D020B-2,LPZ		DA	CH		1	J5D020AE-1	AW					
					1	J5D020AE-1	AX					

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
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1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 63 TO 94 WHEN CM2 IS IN SINGLE FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:02/06/98 FE:J5D020B-2,LPJ FE:J5D020B-2,LPT FE:J5D020B-2,LRA FE:J5D020B-2,LRB		DA	CJ	1	J5D020AE-1	AL					
				1	J5D020AE-1	AM					
				1	J5D020AE-1	AY					
				1	J5D020AE-1	AZ					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 31 TO 62 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LRC FE:J5D020B-2,LRD	67	DA	CK	2	J5D020AE-1	BA					
				2	J5D020AE-1	BB					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 63 TO 94 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. (NEW STARTS) DA EFF:02/06/98 FE:J5D020B-2,LRE FE:J5D020B-2,LRF FE:J5D020B-2,LRG FE:J5D020B-2,LRH	67	DA	CL	2	J5D020AE-1	BC					
				2	J5D020AE-1	BD					
				2	J5D020AE-1	BE					
				2	J5D020AE-1	BF					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 95 TO 126 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LRK FE:J5D020B-2,LRJ	67	DA	CM	2	J5D020AE-1	BC					
				2	J5D020AE-1	BD					
				2	J5D020AE-1	BE					
				2	J5D020AE-1	BF					
				2	J5D020AE-1	BG					
				2	J5D020AE-1	BH					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN AN EXISTING OFFICE GROWS FROM A TWO CABINET, DOUBLE DUAL OR DUAL FABRIC CONFIGURATION TO A FOUR CABINET DUAL FABRIC CONFIGURATION.		DA	CN	1	ED5D641-20	50X					
				1	ED5D641-20	51					
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 ONLY FOR BAYS 3 & 8 AND BAYS 2 & 9 AND BAYS 1 & 10 AND 0 & 11. DA EFF:02/06/98 FE:J5D020B-2,LCP		DA	CP	2	J5D020AE-1	WA					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A, PC, PZ OR RA ONLY WHEN ADDING THESE CABINETS AS GROWTH TO AN EXISTING OFFICE. FACILITATES SHIPPING OF GROWTH CABINETS. (PROVIDES ADDITIONAL HARDWARE FOR UNITIZING IN FACTORY). ONE LIST CR PER LIST 1. DA EFF:02/06/98 FE:J5D020B-2,LCR		DA	CR								
EQUIPMENT REQUIRED IN ADDITION TO LIST W OR T OR FIFTH LIST 2 OR 17,17B OR 17A,17C,17D,17G OR 17E,17F WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LLT		DA	CS								
EQUIPMENT REQUIRED IN ADDITION TO LIST Y WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE		DA	CT								
EQUIPMENT REQUIRED IN ADDITION TO LIST N OR KB WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE		DA	CV								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST P OR KD WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE		DA	CW								
EQUIPMENT REQUIRED IN ADDITION TO LIST R OR KE WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE		DA	CX								
EQUIPMENT REQUIRED IN ADDITION TO LIST S OR KF WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:02/06/98 FE/RA:NONE		DA	CY								
EQUIPMENT REQUIRED IN ADDITION TO LIST AG OR KU OR MV. PROVIDES CABLING ASSOCIATED WITH A MULTILAYER BACKPLANE ON THE CMCU IN BAYS 5 & 6. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LCZ	92	DA	CZ	1	ED5D641-20	51E					
EQUIPMENT REQUIRED IN ADDITION TO LIST AG WHEN LIST CZ OR PA IS NOT SPECIFIED. PROVIDES CABLING ASSOCIATED WITH A DOUBLE-SIDED BACKPLANE ON THE CMCU IN BAYS 5 AND 6. (DO NOT SPECIFY LIST DA ON NEW ORDERS). REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LDA		DA	DA	1	ED5D641-20	51F					
				1	ED5D641-20	51E					
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 6 OR LIST 10. PROVIDES A MULTI-LAYER BACKPLANE FOR THE MSPU3. (ONE LIST DB PER LIST 6, ONE PER LIST 10).		DA	DB	2	J5D020AC-1	N					
EQUIPMENT REQUIRED IN ADDITION TO LIST BV FOR AUTOVON (HARDENED) SITES. PROVIDES STEEL DOORS.		DA	DC								
EQUIPMENT REQUIRED IN ADDITION TO LIST BW FOR AUTOVON (HARDENED) SITES. PROVIDES STEEL DOORS.		DA	DD								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR BAYS 4 & 7 ONLY, AND ONLY WHEN LIST 17,17B OR 17A,17C,17D,17G OR 17E,17F IS NOT SPECIFIED. PROVIDES SINGLE FABRIC POWER CABLING FOR BAYS 4 & 7. DA EFF:02/06/98 FE/RA:NONE		DA	DE	1	ED5D641-10	12					

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
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DWG SIZE
C2

ISSUE
81

J5D020B-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR BAYS 3 & 8 ONLY, AND ONLY WHEN LIST 17 OR 17A IS NOT SPECIFIED FOR BAYS 3 & 8. PROVIDES SINGLE FABRIC POWER CABLING FOR BAYS 3 & 8. DA EFF:02/06/98 FE/RA:NONE		DA	DF	1	ED5D641-10	14						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 19 ON ALL JOBS USING ISSUE 29 OR LATER OF THIS DRAWING. DA EFF:02/06/98 FE:J5D020B-2,L5		DA	DG	2	J5D020AB-1	BJ						
REQUIRED IN ADDITION TO LIST N FOR SINGLE FABRIC CONFIGURATION. LIST DH SHOULD BE SPECIFIED FOR GROWTH AS WELL AS FOR NEW ORDERS. (SEE NOTE 73).		DA	DH	1	ED5D641-10	D						
REQUIRED IN ADDITION TO LIST R FOR SINGLE FABRIC CONFIGURATION. LIST DJ SHOULD BE SPECIFIED FOR GROWTH AS WELL AS FOR NEW ORDERS. (SEE NOTE 73).		DA	DJ	1	ED5D641-10	E						
REQUIRED IN ADDITION TO LIST AJ WHEN BAYS 3 & 8 ARE ORDERED AS GROWTH TO AN EXISTING OFFICE OR FOR ALL NEW ORDERS. (SEE NOTE 73). DA EFF:02/06/98 FE:J5D020B-2,LLJ FE:J5D020B-2,LMT FE:J5D020B-2,LRL		DA	DK	1	ED5D641-21	W						
REQUIRED IN ADDITION TO LIST W WHEN BAYS 2 & 9 ARE ORDERED AS GROWTH TO AN EXISTING OFFICE OR FOR ALL NEW ORDERS. DA EFF:02/06/98 FE:J5D020B-2,LLL FE:J5D020B-2,LMU FE:J5D020B-2,LRM		DA	DL	1	ED5D641-21	X						
REQUIRED IN ADDITION TO LIST Y WHEN BAYS 1 & 10 ARE ORDERED AS GROWTH TO EXISTING OFFICES OR FOR ALL NEW ORDERS. DA EFF:02/06/98 FE:J5D020B-2,LLS FE:J5D030B-2,LMV FE:J5D020B-2,LRN		DA	DM	1	ED5D641-21	Y						
REQUIRED IN ADDITION TO LIST AG ONLY WHEN LIST AJ IS NOT SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LKU		DA	DN	1	ED5D641-20	B						
EQUIPMENT REQUIRED WHEN LIST 6, 10, 41, 41A, 41B, 43, 43A, 43B, 45, 45A, 45B, 47, 47A, 47B OR 49, 49A, 49B ARE SPECIFIED WITHOUT LISTS 17, 17B, 17E, 17F OR 17A, 17C, 17D, 17G & 19 PROVIDES PLENUM FOR UNEQUIPPED TMSU2/3 AND EBUS POSITIONS. DO NOT SPECIFY LIST DP WHEN LIST AB AND/OR LIST AC ARE SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LDP		DA	DP									
ALWAYS REQUIRED IN ADDITION TO LIST DH. (SEE NOTE 78).		DA	DQ	1	ED5D641-10	G						
REQUIRED IN ADDITION TO LIST CN OR EJ WHEN AN EXISTING OFFICE GROWS FROM A TWO CABINET, DOUBLE DUAL OR DUAL FABRIC CONFIGURATION TO A FOUR CABINET DUAL FABRIC CONFIGURATION.		DA	DR	1	ED5D641-20	50Y						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 17, 17B ON ALL JOBS USING USING ISSUE 30 OR LATER OF THIS DRAWING. FOR GROWTH OR NEW OFFICE ON SOFTWARE RELEASE 5E4.2 OR EARLIER OR 5E4.1 OR EARLIER. DA EFF:06/09/95 RA:J5D020B-1,L17E		DA	DS	2	J5D020AD-1	E						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS BG AND CA. DA EFF:07/31/92 FE:J5D020B-1,L1A		DA	DT	2	J5D003BN-2	3						
EQUIPMENT REQUIRED IN ADDITION TO LIST BV WHEN LIST DC IS NOT SPECIFIED. PROVIDES STEEL DOORS.		DA	DV	2	J5D003BN-1	2,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST BW WHEN LIST DD IS NOT SPECIFIED. PROVIDES STEEL DOORS.		DA	DW									
ALWAYS REQUIRED IN ADDITION TO LIST BY TO PROVIDE STEEL DOORS.		DA	DX									
ALWAYS REQUIRED IN ADDITION TO LIST BZ TO PROVIDE STEEL DOORS.		DA	DY									
ALWAYS REQUIRED IN ADDITION TO LIST BV TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. DA EFF:08/10/92 FE/RA:NONE		DA	DZ									
ALWAYS REQUIRED IN ADDITION TO LIST BY TO PROVIDE STEEL DOORS WITH IMPROVED AIR FLOW CHARACTERISTICS. DA EFF:08/10/92 FE:J5D020B-1,LMH		DA	EA									
REQUIRED IN ADDITION TO LIST N FOR TMSU2 WITH SINGLE FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST EN FOR GROWTH. <SEE 4.2 OR EARLIER> <SEE 4.1 OR EARLIER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	EB	1	ED5D641-10	23						
REQUIRED IN ADDITION TO LIST R FOR TMSU2 FOR SINGLE FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST FP FOR GROWTH. <SEE 4.2 OR EARLIER> <SEE 4.1 OR EARLIER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	EC	1	ED5D641-10	25						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST AG WITH TMSU2 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ONLY FOR NEW OFFICES. SEE LIST EJ OR FH FOR GROWTH ORDERS. DO NOT ORDER IF LIST HR IS SPECIFIED. <SE4.2 OR EARLIER> <SEE4.1 OR LATER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	ED	1 OMIT 1	ED5D641-20 ED5D641-20	71 51						
REQUIRED IN ADDITION TO LIST AJ WITH TMSU2 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST FV FOR GROWTH. <SE4.2 OR EARLIER> <SEE4.1 OR EARLIER> DA EFF:02/06/98 FE/RA:NONE	93	DA	EE	1 OMIT 1	ED5D641-21 ED5D641-21	74 54						
REQUIRED IN ADDITION TO LIST W WITH TMSU2 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST GA FOR GROWTH. <SE4.2 OR EARLIER> <SEE4.1 OR EARLIER> DA EFF:02/06/98 FE/RA:NONE	93	DA	EF	1 OMIT 1	ED5D641-21 ED5D641-21	77 57						
REQUIRED IN ADDITION TO LIST Y FOR TMSU2 UNITS FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST GJ FOR GROWTH. <SE4.2 OR EARLIER> <SEE4.1 OR EARLIER> DA EFF:02/06/98 FE/RA:NONE	93	DA	EG	1 OMIT 1	ED5D641-21 ED5D641-21	80 60						
REQUIRED IN ADDITION TO LIST AA FOR DUAL FABRIC ONLY AND TMSU2 SPECIFY ON NEW ORDERS ONLY. SEE LIST GT FOR GROWTH. <SE4.2 OR EARLIER> <SEE4.1 OR EARLIER> DA EFF:02/21/97 FE/RA:NONE	93	DA	EH	1 OMIT 1	ED5D641-21 ED5D641-21	83 63						
REQUIRED IN ADDITION TO LIST 1 ONLY WHEN AN EXISTING OFFICE GROWS FROM A TWO CABINET, DOUBLE DUAL OR DUAL FABRIC CONFIGURATION TO A FOUR CABINET CONFIGURATION. (GENERIC 5E2(2), 5E2 OR LATER). <SE2(2) OR LATER> <SEE2 OR LATER> (SEE LIST FH)		DA	EJ	1 OMIT 1	ED5D641-20 ED5D641-20	70X 51						
EQUIPMENT REQUIRED IN ADDITION TO LIST AE FOR SINGLE FABRIC CONFIGURATION ONLY. PROVIDES CABLING WHEN CMPU IS EQUIPPED IN BAYS 5 & 6. (GENERIC 5E6, 5E6(2) OR LATER). <SE6 OR LATER> <SEE4(2) OR LATER> DA EFF:02/06/98 FE/RA:NONE	90	DA	EK	1	ED5D641-10	H						
EQUIPMENT REQUIRED IN ADDITION TO LIST AG OR FF FOR DUAL FABRIC CONFIGURATION ONLY. PROVIDES CABLING FOR CMPU. (GENERIC 5E6, 5E6(2) OR LATER). <SE6 OR LATER> <SEE4(2) OR LATER> DA EFF:02/06/98 FE/RA:NONE	90	DA	EL	1	ED5D641-20	C						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST AU TO PROVIDE CABLING FOR CMPU GROWTH INTO EXISTING CABINETS. (BAYS 4 THRU 7). (GENERIC 5E6, 5E6(2) OR LATER). <SE6 OR LATER> <SEE4(2) OR LATER> DA EFF:02/06/98 FE/RA:NONE		DA	EM	1	ED5D585-10	F						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 4 & 7. DA EFF:02/06/98 FE/RA:NONE	90	DA	EN	1	ED5D641-10	12C						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 3 & 8. DA EFF:02/06/98 FE/RA:NONE	90	DA	EO	1	ED5D641-10	14C						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST BG. DA EFF:07/31/92 FE:J5D020B-1,L1A		DA	EP	4	J5D003BJ-2	B						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 4 & 7. SPECIFY ON NEW ORDERS ONLY. SEE LIST FJ FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE	90	DA	EQ	1	ED5D641-20	51B						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 3 & 8. SPECIFY ON NEW ORDERS ONLY. SEE LIST FT FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	ER	1	ED5D641-21	53B						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 2 & 9. SPECIFY ON NEW ORDERS ONLY. SEE LIST FZ FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	ES	1	ED5D641-21	56B						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 1 & 10. SPECIFY ON NEW ORDERS ONLY. SEE LIST GH FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	ET	1	ED5D641-21	59B						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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DWG SIZE
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ISSUE
81

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39, 39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 0 & 11. SPECIFY ON NEW ORDERS ONLY. SEE LIST GS FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	EU	1	ED5D641-21	62B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE LABELS FOR DUAL MMP'S IN BAYS 4 & 7.	85	DA	FA	1	J5D020AC-1	R,S						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE LABELS FOR DUAL MMP'S IN BAYS 3 & 8.	85	DA	FB	1	J5D020AC-1	T,U						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE LABELS FOR DUAL MMP'S IN BAYS 2 & 9.	85	DA	FC	1	J5D020AC-1	V,W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE LABELS FOR DUAL MMP'S IN BAYS 1 & 10.	85	DA	FD	1	J5D020AC-1	X,Y						
EQUIPMENT REQUIRED IN ADDITION TO LIST 39 TO PROVIDE LABELS FOR DUAL MMP'S IN BAYS 0 & 11.	85	DA	FE	1	J5D020AC-1	Z,AA						
EQUIPMENT REQUIRED ONLY WHEN AN EXISTING OFFICE GROWS FROM A TWO CABINET (BAYS 5 & 6) TO A FOUR CABINET (BAYS 4 THRU 7) DUAL FABRIC CONFIGURATION WHEN TMSU AND EBUS UNITS ARE NOT REQUIRED. PROVIDES CABLING FOR THE FILTER/FUSE AND FAN UNITS IN BAYS 4 & 7. DO NOT SPECIFY LIST N. DA EFF:02/06/98 FE/RA:NONE	90	DA	FF	1	ED5D641-20	50T F						
EQUIPMENT REQUIRED ONLY WHEN THE MSPU3 IS ADDED TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST FF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. DA EFF:02/06/98 FE:J5D020B-2,LNY	90	DA	FG	1	ED5D641-20	50V 50Y						
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU2 ARE ADDED TO BAYS 4 & 7 OF EXISTING IN DUAL FABRIC CONFIGURATION. LIST FF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES EBUS & TMSU2 CABLING. DA EFF:02/06/98 FE:J5D020B-2,LLA	90 93	DA	FH	1	ED5D641-20	70X 50Y						
EQUIPMENT REQUIRED ONLY WHEN ADDING DUAL MMP'S TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST FG MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES MTB CABLING FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	FJ	1	ED5D641-20	51B						
EQUIPMENT REQUIRED IN ADDITION TO LIST ED WHEN THE CPU IS SPECIFIED IN BAYS 5 & 6. PROVIDES CPU CABLING. DA EFF:02/06/98 FE/RA:NONE	90	DA	FK	1	ED5D641-20	51G						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS AH & BF. DA EFF:02/06/98 FE/RA:NONE		DA	FL	1	ED5D641-20	D						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS AG & ED. DA EFF:02/06/98 FE/RA:NONE		DA	FM	1	ED5D641-20	G						
EQUIPMENT REQUIRED FOR GROWTH WHEN ADDING THE 1ST TMSU2 AND AN EBUS TO BAYS 4 & 7 OF AN EXISTING OFFICE ARRANGED FOR SINGLE FABRIC CONFIGURATION. LIST DE MUST ALREADY EXIST IN CABINET OR BE ORDERED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR TMSU2 AND EBUS. DA EFF:02/06/98 FE:J5D020B-2,LKC	90 93	DA	FN	1	ED5D641-10	23, D,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING THE 1ST TMSU2 AND AN EBUS UNIT TO BAYS 3 & 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. LIST DF MUST ALREADY BE IN THE EXISTING CABINET OR BE ORDERED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR TMSU2 AND EBUS. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	FP	1	ED5D641-10	25, E						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSE/FILTER AND FAN UNIT POWER CABLING FOR BAYS 3 & 8 IN DUAL FABRIC CONFIGURATION AND ONLY WHEN LIST 17 IS NOT SPECIFIED FOR BAYS 3 & 8. DO NOT SPECIFY IF LIST AJ HAS BEEN ORDERED. DA EFF:02/06/98 FE/RA:NONE	90	DA	FR	1	ED5D641-21	52 L						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THE MSPU3 IS ADDED TO BAYS 3 & 8 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST FR MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR THE MSPU3 & MIB CABLING FOR SINGLE MMP'S. DA EFF:02/06/98 FE:J5D020B-2,LNS	90	DA	FS	1	ED5D641-21	53, 53A, G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING DUAL MMP'S TO BAYS 3 & 8 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST FS MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES MTB CABLING FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	FT	1	ED5D641-21	53B						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 3 & 8 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST FK MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU2 AND EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	FV	1	ED5D641-21	74						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST AK. PROVIDES MSPU3 ALARM CABLES FOR BAYS 3 & 8. DA EFF:02/06/98 FE/RA:NONE		DA	FW	1	ED5D641-21	G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSE/FILTER & FAN UNIT POWER CABLING FOR BAYS 2 & 9 IN DUAL FABRIC CONFIGURATION AND ONLY WHEN LIST 17 OR 17A IS NOT SPECIFIED FOR BAYS 2 & 9. DO NOT SPECIFY IF LIST W HAS BEEN SPECIFIED. DA EFF:02/06/98 FE/RA:NONE		DA	FX	1	ED5D641-21	55,S						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THE MSPU3 IS ADDED TO BAYS 2 & 9 OF EXISTING OFFICES. LIST FX MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. DO NOT SPECIFY IF LIST B HAS BEEN SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LNT	90	DA	FY	1	ED5D641-21	56, 56A, H						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING DUAL MMP'S TO BAYS 2 & 9 OF EXISTING OFFICES. LIST FY MUST ALREADY BE SPECIFIED BE SPECIFIED SIMULTANEOUSLY. PROVIDES MTB CABLING FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	FZ	1	ED5D641-21	56B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU2 & EBUS UNITS TO BAYS 2 & 9 OF EXISTING OFFICES. LIST FK MUST ALREADY BE IN EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU2 AND EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	GA	1	ED5D641-21	77						
EQUIPMENT REQUIRED IN ADDITION TO LIST EE WHEN DUAL MMP'S ARE ASSIGNED. SPECIFY ON NEW ORDERS ONLY. SEE LIST GC FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	GB	1	ED5D641-21	M						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR GROWTH ORDERS SPECIFYING LISTS FT & FV. DA EFF:02/06/98 FE/RA:NONE		DA	GC	1	ED5D641-21	M						
EQUIPMENT REQUIRED IN ADDITION TO LIST EF WHEN DUAL MMP'S ARE ASSIGNED. SPECIFY ON NEW ORDERS ONLY. SEE LIST GE FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	GD	1	ED5D641-21	N						
TABLE-A CONTINUED												

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL GROWTH ORDERS SPECIFYING LISTS FZ & GA. DA EFF:02/06/98 FE/RA:NONE		DA	GE	1	ED5D641-21	N						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSE/FILTER & FAN UNIT POWER CABLING FOR BAYS 1 & 10 IN DUAL FABRIC CONFIGURATION AND ONLY WHEN LIST 17 OR 17A IS NOT SPECIFIED FOR BAYS 1 & 10. DO NOT SPECIFY IF LIST Y HAS BEEN SPECIFIED. DA EFF:02/06/98 FE/RA:NONE		DA	GF	1	ED5D641-21	58,T						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THE MSPU3 IS ADDED TO BAYS 1 & 10 OF EXISTING OFFICES. LIST GF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. DO NOT SPECIFY IF LIST C HAS BEEN SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LNU	90	DA	GG	1	ED5D641-21	59, 59A, J						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING DUAL MMP'S TO BAYS 1 & 10 OF EXISTING OFFICES. LIST GG MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES MIB CABLING FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	GH	1	ED5D641-21	59B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 1 & 10 OF EXISTING OFFICES. LIST GF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU2 EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	GJ	1	ED5D641-21	80						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST B. PROVIDES MSPU3 ALARM CABLES FOR BAYS 2 & 9. DA EFF:02/06/98 FE/RA:NONE		DA	GK	1	ED5D641-21	H						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST C. PROVIDES MSPU3 ALARM CABLES FOR BAYS 1 & 10. DA EFF:02/06/98 FE/RA:NONE		DA	GL	1	ED5D641-21	J						
TABLE-A CONTINUED												

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	BT13
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	DWG SIZE C2
LUCENT TECHNOLOGIES INC	ISSUE 81
J5D020B-1	SHEET A21 OF 99

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST EG WHEN DUAL MMP'S ARE ASSIGNED. SPECIFY ON NEW ORDERS ONLY. SEE LIST GN FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	GM	1	ED5D641-21	P						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL GROWTH ORDERS SPECIFYING LISTS GH & GJ. DA EFF:02/06/98 FE/RA:NONE		DA	GN	1	ED5D641-21	P						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSE/FILTER & FAN UNIT POWER CABLING FOR BAYS 0 & 11 IN DUAL FABRIC CONFIGURATION AND ONLY WHEN LIST 17 OR 17A IS NOT SPECIFIED FOR BAYS 0 & 11. DO NOT SPECIFY IF LIST AA HAS BEEN SPECIFIED. DA EFF:02/06/98 FE/RA:NONE		DA	GP	1	ED5D641-21	61, V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN THE MSPU3 IS ADDED TO BAYS 0 & 11 OF EXISTING OFFICES. LIST GP MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. DO NOT SPECIFY IF LIST D HAS BEEN SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LNV	90	DA	GR	1	ED5D641-21	62, 62A, K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING DUAL MMP'S TO BAYS 0 & 11 OF EXISTING OFFICES. LIST GR MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES MIB CABLING FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	GS	1	ED5D641-21	62B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 0 & 11 OF EXISTING OFFICES. LIST GP MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU2 AND EBUS CABLING. DA EFF:02/21/97 FE/RA:NONE	90 93	DA	GT	1	ED5D641-21	83						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST D. PROVIDES MSPU3 ALARM CABLES FOR BAYS 0 & 11. DA EFF:02/06/98 FE/RA:NONE		DA	GV	1	ED5D641-21	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST EH WHEN DUAL MMP'S ARE ASSIGNED. SPECIFY ON NEW ORDERS ONLY. SEE LIST GX FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE		DA	GW	1	ED5D641-21	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL GROWTH ORDERS SPECIFYING LISTS GS & GT. DA EFF:02/06/98 FE/RA:NONE		DA	GX	1	ED5D641-21	R						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST AJ. DA EFF:02/06/98 FE/RA:NONE		DA	GZ	1	ED5D641-21	L						
TABLE-A CONTINUED												

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST N OR KB OR NF FOR SINGLE FABRIC CONFIGURATION. DA EFF:02/06/98 FE:J5D020B-2,LHA		DA	HA	1	ED5D641-10	W,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST HA ONLY WHEN LIST R OR KB OR NF IS NOT SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LHB		DA	HB	1	ED5D641-10	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST HA ONLY WHEN LIST R IS SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LHC		DA	HC	1	ED5D641-10	X						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST AE. PROVIDES MSPU3 ALARM CABLES. DA EFF:02/06/98 FE/RA:NONE	90	DA	HD	1	ED5D641-10	J						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST AE. PROVIDES MSPU3 ALARM CABLES. DA EFF:02/06/98 FE/RA:NONE	90	DA	HE	1	ED5D641-10	K						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST N OR DE. DA EFF:02/06/98 FE:J5D020B-2,LML		DA	HF	1	ED5D641-10	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST P WHEN CABINET IS ARRANGED FOR SINGLE FABRIC CONFIGURATION AND DUAL MMP'S ARE ASSIGNED IN BAYS 4 & 7. PROVIDES ALARM CABLES FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	HG	1	ED5D641-10	N						
EQUIPMENT REQUIRED IN ADDITION TO LIST S WHEN CABINET IS ARRANGED FOR SINGLE FABRIC CONFIGURATION AND DUAL MMP'S ARE ASSIGNED TO BAYS 3 & 8. PROVIDES ALARM CABLES FOR DUAL MMP'S. DA EFF:02/06/98 FE/RA:NONE	90	DA	HH	1	ED5D641-10	P						
EQUIPMENT REQUIRED IN ADDITION TO LIST FH BUT ONLY WHEN LIST FV IS NOT SPECIFIED. PROVIDES EBUS CABLING IN BAYS 4 & 7. DA EFF:02/06/98 FE:J5D020B-2,LHJ		DA	HJ	1	ED5D641-20	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST FN BUT ONLY WHEN LIST FP IS NOT SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LHK		DA	HK	1	ED5D641-10	F						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST R OR DP. DA EFF:02/06/98 FE/RA:NONE	90	DA	HL	1	ED5D641-10	S						
TABLE-A CONTINUED												

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	BT13
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	DWG SIZE C2
LUCENT TECHNOLOGIES INC	ISSUE 81
J5D020B-1	SHEET A22 OF 99

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST W. DA EFF:02/06/98 FE/RA:NONE		DA	HM	1	ED5D641-21	S						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST Y. DA EFF:02/06/98 FE/RA:NONE		DA	HN	1	ED5D641-21	T						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST AA. DA EFF:02/06/98 FE/RA:NONE		DA	HP	1	ED5D641-21	V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY AND ONE REAR BEZEL ASSEMBLY WITHOUT UL LISTING INFORMATION. DA EFF:02/06/98 FE:J5D020B-2, LHR	92	DA	HR	2	ED5D694-30 ED5D694-30	1 2						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 4. DA EFF:02/06/98 FE:J5D020B-2, LHS		DA	HS	1	ED5D695-10	1289						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 7. DA EFF:02/06/98 FE:J5D020B-2, LHT		DA	HT	1	ED5D695-10	1292						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 3. DA EFF:02/06/98 FE:J5D020B-2, LHV		DA	HV	1	ED5D695-10	1288						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 8. DA EFF:02/06/98 FE:J5D020B-2, LHW		DA	HW	1	ED5D695-10	1293						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 2. DA EFF:02/06/98 FE:J5D020B-2, LHX		DA	HX	1	ED5D695-10	1287						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 9. DA EFF:02/06/98 FE:J5D020B-2, LHZ		DA	HZ	1	ED5D695-10	1294						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 1. DA EFF:02/06/98 FE:J5D020B-2, LJA		DA	JA	1	ED5D695-10	1286						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 10. DA EFF:02/06/98 FE:J5D020B-2, LJB		DA	JB	1	ED5D695-10	1295						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 0. DA EFF:02/06/98 FE:J5D020B-2, LJC		DA	JC	1	ED5D695-10	1285						
REQUIRED IN ADDITION TO LIST HR OR PH TO PROVIDE CABINET ADDRESS LABELS FOR BAY 11. DA EFF:02/06/98 FE:J5D020B-2, LJD		DA	JD	1	ED5D695-10	1296						
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT FOR BAYS 4 AND 7 FOR SINGLE FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JE	1	ED5D641-10	36						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 3 AND 8 FOR SINGLE FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JF	1	ED5D641-10	46						
REQUIRED IN ADDITION TO LIST HR FOR OFFICES EQUIPPED WITH TMSU2, TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JG	1	ED5D641-20	86						
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAY 3 AND 8 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JH	1	ED5D641-21	85						
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 2 AND 9 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JJ	1	ED5D641-21	87						
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 1 AND 10 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JK	1	ED5D641-21	89						
REQUIRED IN ADDITION TO LIST HR TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 0 AND 11 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JL	1	ED5D641-21	91						
EQUIPMENT REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD AND FF WHEN EXISTING OFFICE GROWS FROM 2 BAYS TO 4 BAYS. PROVIDES FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 4 AND 7 IN DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90	DA	JM	1 OMIT 1	ED5D641-20 ED5D641-20	76T 50T						
EQUIPMENT REQUIRED IN ADDITION TO EITHER LIST (ED OR MW) OR LIST (JG OR MU) WHEN DUAL MMP'S ARE EQUIPPED IN BAYS 5 AND 6. DA EFF:02/06/98 FE/RA:NONE	90	DA	JN	1	ED5D641-20	51C						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 FOR ALL NSI JOINT VENTURE ORDERS. PROVIDES NEW CABINET DA EFF:07/31/92 FE:J5D020B-1, LJZ		DA	JP	OMIT 2 2	ED5D184-70 ED5D184-74	6 2						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98DWG SIZE
C2ISSUE
81

LUCENT TECHNOLOGIES INC J5D020B-1

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OF 99

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J5D020B-1

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE NEW CABINET ASSEMBLY FOR ALL NEW ORDERS, INCLUDING PALLETIZED OFFICES; WITH THE EXCEPTION OF PBX ORDERS AND JOINT VENTURE (NSI) ORDERS. THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH. DA EFF:07/31/92 FE:J5D020B-1,LKA		DA	JR	OMIT 2 2	ED5D184-70 ED5D184-74	6 4						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST JR,KA OR PC TO PROVIDE PERFORATED CENTER OPENING DOORS. DA EFF:02/06/98 FE:J5D020B-2,LJS	91 92	DA	JS									
EQUIPMENT REQUIRED WHEN A WASHABLE REPLACEMENT AIR FILTER IS DESIRABLE FOR EITHER THE J5D003BE OR J5D003BN FAN UNIT. DA EFF:02/06/98 FE:J5D020B-2,LJT	87	DA	JT									
IN ADDITION TO LIST 1A,1B OR 1C FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT WHEN THE BUS IS AN "A" BUS. (BAYS 0 THRU 4). DA EFF:02/06/98 FE:J5D020B-2,LE	89	DA	JU	1	J5D003FJ-1	A						
IN ADDITION TO LIST 1A,1B OR 1C FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT WHEN THE BUS IS A "B" BUS. (BAYS 7 THRU 11). DA EFF:02/06/98 FE:J5D020B-2,LF	89	DA	JV	1	J5D003FJ-1	B						
FUSE LABELS REQUIRED FOR MODULAR FUSE FILTER UNIT. (BAYS 0 THRU 4 & 7 THRU 11). DA EFF:02/06/98 FE:J5D020B-2,LJW	155	DA	JW	2 2 2	ED5D088-10 ED5D088-10 ED5D088-10	381A 381B 381C						
REQUIRED IN ADDITION TO LIST 6 OR LIST 10 TO PROVIDE NC5D078A1C DA EFF:03/24/92 FE/RA:NONE		DA	JX	2	J5D020AC-1	AB						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A FOR ALL NSI JOINT VENTURE ORDERS. PROVIDES NEW CABINET DA EFF:04/01/93 FE:J5D020B-1,LPB		DA	JZ	2	ED5D184-74	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A TO PROVIDE NEW CABINET ASSEMBLY FOR ALL NEW ORDERS, INCLUDING PALLETIZED OFFICES; WITH THE EXCEPTION OF JOINT VENTURE (NSI) ORDERS. THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH. DA EFF:04/01/93 FE:J5D020B-1,LPC	91 92	DA	KA	2	ED5D184-74	4A						
EQUIPMENT REQUIRED FOR NEW ORDER IN ADDITION TO THE FIRST LIST LIST 17,17B,17E,17F FOR TMSU2 FOR BAY 4 & 7 FOR SINGLE FABIC CONFIGURATION. PROVIDE CABLING FOR TMSU2 . THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT.SPECIFY LIST KB FOR NEW ORDERS AND NOT WITH LIST KC. DA EFF:02/06/98 FE:J5D020B-2,LKB FE:J5D020B-2,LKH	90 93	DA	KB	1	ED5D641-10	37,P						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED FOR GROWTH WHEN ADDING THE 1ST TMSU2 AND AN EBUS TO BAYS 4 & 7 OF AN EXISTING OFFICE ARRANGED FOR SINGLE FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR TMSU2 & EBUS.THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. SPECIFY LIST KC FOR GROWTH ORDERS AND NOT WITH LIST KB. DA EFF:02/06/98 FE:J5D020B-2,LKC FE:J5D020B-2,LHK	90 93	DA	KC	1	ED5D641-10	37,D F,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST KB OR NF AND THE SEC LIST 17,17B,17E,17F OR 17A,17C, 17D,17G TO PROVIDE TMSU2/TMSU3 CABLE ASSEMBLIES. (BAYS 4 & 7). LIST KD MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KC OR NG IS IN EXISTING CABINET. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKD	90	DA	KD	1	ED5D641-10	38A						
EQUIPMENT REQUIRED IN ADDITION TO LIST KD AND THE THIRD LIST 17,17B,17E,17F WITH TMSU2 TO PROVIDE BACK-PLANE CONNECTOR ASSEMBLIES AND CABLE BAYS 3 & 8. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT.SPECIFY LIST KE ONLY WHEN LIST KJ IS NOT SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LKE	90 93	DA	KE	1	ED5D641-10	41						
EQUIPMENT REQUIRED IN ADDITION TO LIST KE AND THE FOURTH LIST 17,17B,17E,17F OR 17A,17C, 17D,17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES (BAYS 3 & 8) FOR SINGLE FABRIC. LIST KF MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KJ IS IN EXISTING CABINET.THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT DA EFF:02/06/98 FE:J5D020B-2,LKF	90	DA	KF	1	ED5D641-10	42A						
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 41,41A OR 41B ONLY WHEN CM2 IS ARRANGED FOR SINGLE FABRIC CONFIGURATION. THIS PROVIDES MSPU3 CABLE. (BAYS 4 & 7).THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT DA EFF:02/06/98 FE:J5D020B-2,LKG	90	DA	KG	1	ED5D641-10	35						
REQUIRED IN ADDITION TO LIST KN ONLY WHEN ADDING MSPU3 CABLE TO BAYS 3 & 8 FOR SINGLE FABIC. TO PROVIDE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKH	90	DA	KH	1	ED5D641-10	40						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
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02/06/98

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C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A24
OF 99

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING THE 1ST TMSU2 AND AN EBUS TO BAYS 3 & 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. THIS PROVIDES FOR MODULAR FUSE FILTER UNIT. PROVIDES CABLING FOR TMSU2 AND EBUS. DA EFF:02/06/98 FE:J5D020B-2,LKJ	90 93	DA	KJ	1	ED5D641-10	41						
EQUIPMENT REQUIRED IN ADDITION TO LIST KG FOR SINGLE FABRIC CONFIGURATION ONLY. PROVIDES CABLING WHEN CMU IS EQUIPPED IN BAYS 5 & 6. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKK	90	DA	KK	1	ED5D641-10	45						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 4 & 7. THIS PROVIDES FOR THE MODULAR FUSE UNIT. PROVIDE ALARM CABLES FOR DUAL MMP'S. DA EFF:02/06/98 FE:J5D020B-2,LKL	90	DA	KL	1	ED5D641-10	43						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 3 & 8. THIS PROVIDE FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKM	90	DA	KM	1	ED5D641-10	44						
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 3 AND 8. FOR SINGLE FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LKN	90	DA	KN	1	ED5D641-10	39						
EQUIPMENT REQUIRED IN ADDITION TO 1A,1B OR 1C FOR SINGLE FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. DA EFF:02/06/98 FE:J5D020B-2,LKP		DA	KP	1	ED5D641-10	AA						
EQUIPMENT REQUIRED IN ADDITION TO 1A,1B OR 1C FOR SINGLE FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8. DA EFF:02/06/98 FE:J5D020B-2,LKR		DA	KR	1	ED5D641-10	AB						
EQUIPMENT REQUIRED IN ADDITION TO 1A,1B OR 1C FOR SINGLE FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES CABLES FROM MODULAR FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. DA EFF:02/06/98 FE:J5D020B-2,LKS		DA	KS	1	ED5D641-10	AF						
EQUIPMENT REQUIRED IN ADDITION TO 1A,1B OR 1C FOR SINGLE FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8. DA EFF:02/06/98 FE:J5D020B-2,LKT		DA	KT	1	ED5D641-10	AG						
TABLE-A CONTINUED												

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING WITH TMSU2 FOR BAYS 4 THRU 7 FOR DUAL FABRIC FULLY EQUIPPED IN NEW OFFICES. IF NOT FULLY EQUIPPED ORDER BAYS 5 & 6 FROM J5D020A-1 AND BAYS 4 & 7 FROM J5D020B-1. DA EFF:02/06/98 FE:J5D020B-2,LKU	90 93	DA	KU	1	ED5D641-20	59						
ALWAYS REQUIRED IN ADDITION TO LIST KU OR MV PROVIDES CABLING FOR MSPU3 IN BAYS 4 & 7. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKV	90	DA	KV	1	ED5D641-20	55						
EQUIPMENT REQUIRED IN ADDITION TO LIST KZ FOR DUAL FABRIC CONFIGURATION PROVIDES CABLING FOR CMU. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKW	90	DA	KW	1	ED5D641-20	63						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 39,39A OR 39B TO PROVIDE CABLING FOR DUAL FABRIC ON BAYS 4 & 7. SPECIFY ON NEW ORDERS ONLY. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. SEE LIST LB FOR GROWTH. DA EFF:02/06/98 FE:J5D020B-2,LKX	90	DA	KX	1	ED5D641-20	60						
EQUIPMENT REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD WHEN EXISTING OFFICE GROWTH FROM 2 BAYS TO 4 BAYS. PROVIDES MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 & 7 IN DUAL FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LKY	90	DA	KY	1	ED5D641-20	58						
EQUIPMENT REQUIRED ONLY WHEN THE MSPU3 IS ADDED TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDE POWER CABLING FOR THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST KY MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LKZ	90	DA	KZ	1	ED5D641-20	54						
TABLE-A CONTINUED												

J5D020B-1

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	BT13
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	DWG SIZE C2
ISSUE 81	SHEET A25 OF 99
LUCENT TECHNOLOGIES INC J5D020B-1	

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU2 ARE ADDED TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. PROVIDES TMSU2 & EBUS CABLING. LIST KY MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLA FE:J5D020B-2,LHJ	90 93	DA	LA	1	ED5D641-20 ED5D641-20 ED5D641-20	53 50Y B						
EQUIPMENT REQUIRED ONLY WHEN ADDING DUAL MMP'S TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. PROVIDES MTB CABLING FOR DUAL MMP'S. LIST KY MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLB	90	DA	LB	1	ED5D641-20	60						
EQUIPMENT REQUIRED IN ADDITION TO LIST KU OR MV WHEN THE CMPU IS SPECIFIED IN BAYS 5 & 6. PROVIDES CMPU CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LLC	90	DA	LC	1	ED5D641-20	57						
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES CABLES FROM FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. DA EFF:02/06/98 FE:J5D020B-2,LLD	90	DA	LD	1	ED5D641-20	AA						
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES. PROVIDES ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. (GROWTH ONLY) DA EFF:02/06/98 FE:J5D020B-2,LLE	90	DA	LE	1	ED5D641-20	AF						
EQUIPMENT REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT FOR BAY 3 & 8 FOR DUAL FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LLF	90	DA	LF	1	ED5D641-21	72						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN THE MSPU3 IS ADDED TO BAYS 3 & 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLG	90	DA	LG	1	ED5D641-21	64						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING DUAL MMP'S TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MTB CABLING FOR DUAL MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLH	90 93	DA	LH	1	ED5D641-21	78						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 3 & 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES TMSU2 & EBUS CABLING. THIS PROVIDE FOR THE MODULAR FUSE FILTER UNIT. LIST LF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLJ	90	DA	LJ	1	ED5D641-21	68,W B						
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 2 AND 9 FOR DUAL FABRIC DA EFF:02/06/98 FE:J5D020B-2,LLK	90	DA	LK	1 OMIT 1	ED5D641-21 ED5D641-21	73 55						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 & EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLL FE:J5D020B-2,LRM	90 93	DA	LL	1 1	ED5D641-21 ED5D641-21	69,X D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN THE MSPU3 IS ADDED TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES POWER CABLING TO THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLM	90	DA	LM	1	ED5D641-21	65						

TABLE-A CONTINUED

J5D020B-1

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC	J5D020B-1
SHEET A26 OF 99	

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN ADDING DUAL MMP'S TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES MTB CABLING FOR DUAL MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLN	90	DA	LN	1	ED5D641-21	79					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN THE MSPU3 IS ADDED TO BAYS 1 & 10. FOR NEW STARTS OR EXISTING OFFICES. PROVIDES POWER CABLING TO THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST MF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLP	90	DA	LP	1	ED5D641-21	66					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN ADDING DUAL MMP'S TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES MIB CABLING FOR DUAL MMP'S. PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LP MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLR	90	DA	LR	1	ED5D641-21	81					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 & EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST MF MUST BE IN THE CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLS FE:J5D020B-2,LRN	90 93	DA	LS	1	ED5D641-21	70, Y F					
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 0 AND 11 FOR DUAL FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LLT	90	DA	LT	1 OMIT 1	ED5D641-21 ED5D641-21	76 61					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN THE MSPU3 IS ADDED TO BAYS 0 & 11 OF NEW STARTS OR EXISTING OFFICES. PROVIDES POWER CABLING TO THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LT MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLU	90	DA	LU	1	ED5D641-21	67					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN ADDING DUAL MMP'S TO BAYS 0 & 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES MIB CABLING FOR DUAL MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LU MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LLV	90	DA	LV	1	ED5D641-21	82					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A OR 1B ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 0 & 11 OF NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 AND EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LT MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/21/97 FE/RA:NONE	90 93	DA	LW	1	ED5D641-21	71					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARMS CABLES FROM FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8. DA EFF:02/06/98 FE:J5D020B-2,LLX		DA	LX	1	ED5D641-21	AB					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARMS CABLES FROM FUSE FILTER IN BAYS 3 & 8 TO MODULAR FUSE FILTER UNIT IN BAYS 2 & 9. DA EFF:02/06/98 FE:J5D020B-2,LLY		DA	LY	1	ED5D641-21	AC					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARMS CABLES FROM FUSE FILTER IN BAYS 2 & 9 TO MODULAR FUSE FILTER UNIT IN BAYS 1 & 10. DA EFF:02/06/98 FE:J5D020B-2,LLZ		DA	LZ	1	ED5D641-21	AD					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARMS CABLES FROM J5D003BJ FUSE FILTER UNIT IN BAYS 1 & 10 TO MODULAR FUSE FILTER UNIT IN BAYS 0 & 11. DA EFF:02/06/98 FE:J5D020B-2,LMA		DA	MA	1	ED5D641-21	AE					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8 WHEN CABINETS 5 & 6 ARE EQUIPPED WITH MODULE FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LMB		DA	MB	1	ED5D641-21	AG					

TABLE-A CONTINUED

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

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J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 3 & 8 TO MODULAR FUSE FILTER UNIT IN BAYS 2 & 9 WHEN CABINETS 5 & 6 ARE EQUIPPED WITH MODULE FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LMC		DA	MC	1	ED5D641-21	AH						
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 2 & 9 TO MODULAR FUSE FILTER UNIT IN BAYS 1 & 10 WHEN CABINETS 5 & 6 ARE EQUIPPED WITH MODULE FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LMD		DA	MD	1	ED5D641-21	AJ						
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OR NEW START OFFICES PROVIDES ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 1 & 10 TO MODULAR FUSE FILTER UNIT IN BAYS 0 & 11 WHEN BAYS 5 & 6 ARE EQUIPPED WITH MODULE FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LME		DA	ME	1	ED5D641-21	AK						
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 1 AND 10 FOR DUAL FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LMP	90 93	DA	NF	OMIT 1	ED5D641-21 ED5D641-21	75 58						
EQUIPMENT REQUIRED IN ADDITION TO KU OR MV WHEN DUAL MMP'S ARE EQUIPPED IN BAYS 5 AND 6. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LMX	90 157	DA	NG	1	ED5D641-20	61						
EQUIPMENT REQUIRED IN ADDITION TO LIST KA OR PC FOR OFFICES SUBJECT TO EMC REQUIREMENTS. PROVIDES DOORS AND GASKETS. DA EFF:02/06/98 FE/RA:NONE	91 92	DA	MH	2	ED5D184-76	G2						
REQUIRED IN ADDITION TO LIST 17,17B,17E OR 17F TO PROVIDE FUSES FOR THE MODULAR FUSE FILTER DA EFF:02/06/98 FE/RA:NONE		DA	NJ									
REQUIRED IN ADDITION TO LIST 17A,17C,17D OR 17G TO PROVIDE FUSES FOR THE MODULAR FUSE FILTER. DA EFF:02/06/98 FE/RA:NONE		DA	NK									
REQUIRED IN ADDITION TO LIST 39,39A OR 39B PROVIDE FUSES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE/RA:NONE		DA	ML									
REQUIRED IN ADDITION TO LIST 41,41A,41B OR 42,42A,42B OR 43,43A,43B OR 44,44A,44B OR 45,45A,45B OR 46,46A,46B OR 47,47A,47B, OR 48,48A,48B OR 49,49A,49B OR 50,50A 50B TO PROVIDE FUSES FOR THE MODULAR FUSE FILTER. DA EFF:02/06/98 FE:J5D020B-2,L43A		DA	MM									

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST N FOR TMSU3 FOR SINGLE FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST MP FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MN	1 OMIT 1	ED5D641-10 ED5D641-10	23A 13						
EQUIPMENT REQUIRED FOR GROWTH WHEN ADDING THE 1ST TMSU3 AND AN EBUS TO BAYS 4 & 7 OF AN EXISTING OFFICE ARRANGED FOR SINGLE FABRIC CONFIGURATION. LIST DE MUST ALREADY EXIST IN CABINET OR BE ORDERED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR TMSU3 AND EBUS. DA EFF:02/06/98 FE:J5D020B-2,LMM	90 93	DA	MP	1	ED5D641-10	23A, W,G						
REQUIRED IN ADDITION TO LIST R FOR TMSU3 FOR SINGLE FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST MR FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MQ	1 OMIT 1	ED5D641-10 ED5D641-10	25A 15						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING THE 1ST TMSU3 AND AN EBUS TO BAYS 3 & 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. LIST DF MUST ALREADY BE IN THE EXISTING CABINET OR BE ORDERED SIMULTANEOUSLY. PROVIDES POWER CABLING FOR TMSU3 AND EBUS. DA EFF:02/06/98 FE:J5D020B-2,LMP	90 93	DA	MR	1	ED5D641-10	25A, X						
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU3 ARE ADDED TO BAYS 4 & 7 OF EXISTING IN DUAL FABRIC CONFIGURATION. LIST PF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES EBUS & TMSU3 CABLING. DA EFF:02/06/98 FE:J5D020B-2,LMS	90 93	DA	MS	1	ED5D641-20	71X 50Y						
EQUIPMENT REQUIRED IN ADDITION TO LIST P FOR TMSU3 ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC SPECIFY ON NEW ORDERS ONLY. SEE LIST PF FOR GROWTH. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MT	1 OMIT 1	ED5D641-20 ED5D641-10	86A 12, 13, 13A R						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST HR WITH TMSU3 TO PROVIDE FUSE/FILTER AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MU	1 OMIT 1	ED5D641-20 ED5D641-20	86A, 51						
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING WITH TMSU3 FOR BAYS 4 THRU 7 FOR DUAL FABRIC FULLY EQUIPED IN NEW OFFICES. IF NOT FULLY EQUIPED ORDER BAYS 5 & 6 FROM J5D020A-1 AND BAYS 4 & 7 FROM J5D020B-1. DA EFF:02/06/98 FE:J5D020B-2,LMR FE:J5D020B-2,LHJ	90 93	DA	MV	1 1	ED5D641-20 ED5D641-20	59A B						
REQUIRED IN ADDITION TO LIST MT WITH TMSU3 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ONLY FOR NEW OFFICES. SEE LIST MS FOR GROWTH ORDERS. DO NOT ORDER IF LIST HR IS SPECIFIED. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MW	1 OMIT 1	ED5D641-20 ED5D641-20	86A, 51						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 3 & 8 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. LIST PK MUST ALREADY BE IN IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU3 AND CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	MX	1	ED5D641-21	74A						
REQUIRED IN ADDITION TO LIST AJ WITH TMSU3 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST MX FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	93	DA	NY	1 OMIT 1	ED5D641-21 ED5D641-21	74A, 54						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU3 & EBUS UNITS TO BAYS 2 & 9 OF EXISTING OFFICES. LIST PK MUST ALREADY BE IN EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU3 AND EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	NZ	1	ED5D641-21	77A						
REQUIRED IN ADDITION TO LIST W WITH TMSU3 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST MZ FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	93	DA	NA	1 OMIT 1	ED5D641-21 ED5D641-21	77A, 57						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 1 & 10 OF EXISTING OFFICES. LIST GF MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU3 AND EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	NB	1	ED5D641-21	80A						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST Y FOR TMSU3 FOR DUAL FABRIC CONFIGURATION ONLY. SPECIFY ON NEW ORDERS ONLY. SEE LIST NB FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	93	DA	NC	1 OMIT 1	ED5D641-21 ED5D641-21	80A 60						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 0 & 11 OF EXISTING OFFICES. LIST GP MUST ALREADY BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. PROVIDES TMSU3 AND EBUS CABLING. DA EFF:02/06/98 FE/RA:NONE	90 93	DA	ND	1	ED5D641-21	83C						
REQUIRED IN ADDITION TO LIST AA FOR DUAL FABRIC ONLY AND TMSU3. SPECIFY ON NEW ORDERS ONLY. SEE LIST ND FOR GROWTH. <SEE 4.2 OR LATER> DA EFF:02/06/98 FE/RA:NONE	93	DA	NE	1 OMIT 1	ED5D641-21 ED5D641-21	83C 63						
EQUIPMENT REQUIRED FOR NEW ORDERS IN ADDITION TO THE FIRST LIST 17A,17C,17D OR 17G FOR TMSU3 AND EBUS FOR BAYS 4 & 7 FOR SINGLE FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR TMSU3 AND EBUS UNITS. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT.SPECIFY LIST NF FOR NEW ORDERS AND NOT WITH LIST NG. DA EFF:02/06/98 FE:J5D020B-2,LML FE:J5D020B-2,LHK	90 93	DA	NF	1	ED5D641-10	37A, F						
EQUIPMENT REQUIRED FOR GROWTH WHEN ADDING THE 1ST TMSU3 AND AN EBUS TO BAYS 4 & 7 OF AN EXISTING OFFICE ARRANGED FOR SINGLE FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR TMSU3 & EBUS.THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. SPECIFY LIST NG FOR GROWTH ORDERS AND NOT WITH LIST NF. DA EFF:02/06/98 FE:J5D020B-2,LMM FE:J5D020B-2,LHK	90 93	DA	NG	1	ED5D641-10	37A, W,F, G						

TABLE-A CONTINUED

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST KD AND THE THIRD LIST 17A,17C,17D OR 17G TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8) FOR TMSU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. SPECIFY LIST NH ONLY WHEN LIST NJ IS NOT SPECIFIED. DA EFF:02/06/98 FE:J5D020B-2,LMN	90 93	DA	NH	1	ED5D641-10	41A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING THE 1ST TMSU3 AND AN EBUS TO BAYS 3 & 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. THIS PROVIDES FOR MODULAR FUSE FILTER UNIT. PROVIDES POWER CABLING FOR TMSU3 AND EBUS. DA EFF:02.06/98 FE:J5D020B-2,LMP	90 93	DA	NJ	1	ED5D641-10	41A X						
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU3 ARE ADDED TO BAYS 4 & 7 OF EXISTING IN DUAL FABRIC CONFIGURATION. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. PROVIDES TMSU3 & EBUS CABLING. LIST KY MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LMS FE:J5D020B-2,LHJ	90 93	DA	NK	1	ED5D641-20 ED5D641-20 ED5D641-20	53A 50Y B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 3 & 8 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES POWER CABLING FOR TMSU3 AND EBUS. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LMT FE:J5D020B-2,LRL	90 93	DA	NM	1	ED5D641-21	68A, W,B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 & EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LMU FE:J5D020B-2,LRM	90 93	DA	NN	1	ED5D641-21 ED5D641-21	69A, X,D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 & EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST MF MUST BE IN THE CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LMV FE:J5D020B-2,LRN	90 93	DA	NP	1	ED5D641-21	70A, Y,F						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 0 & 11 OF NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LT MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LMW	90 93	DA	NQ	1	ED5D641-21	71C						
REQUIRED IN ADDITION TO LIST HR OR PD OR PH OR PZ OR RA OR RD TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 AND 7 FOR SINGLE FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LNR	90	DA	NR	1	ED5D641-10	34						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING SINGLE MMP'S TO BAYS 3 & 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MTB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LNS	90	DA	NS	1	ED5D641-21	53A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING SINGLE MMP'S TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MTB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LNT	90	DA	NT	1	ED5D641-21	56A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C ONLY WHEN ADDING SINGLE MMP'S TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MTB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST MF MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LNU	90	DA	NU	1	ED5D641-21	59A						

TABLE-A CONTINUED

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1 & 10 OR 0 & 11)

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C ONLY WHEN ADDING SINGLE MMP'S TO BAYS 0 & 11 OF NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MTB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST LT MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/06/98 FE:J5D020B-2,LNV	90	DA	NV	1	ED5D641-21	62A						
EQUIPMENT REQUIRED IN ADDITION TO LIST KG ONLY WHEN ADDING MIB CABLE FOR SINGLE MMP FOR SINGLE FABIC BAY 4 & 7. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKG		DA	NW	1	ED5D641-10	12B						
EQUIPMENT REQUIRED IN ADDITION TO LIST KH ONLY WHEN ADDING MIB CABLE FOR SINGLE MMP FOR SINGLE FABIC BAY 3 & 8. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LKH		DA	NX	1	ED5D641-10	14B						
EQUIPMENT REQUIRED IN ADDITION TO LIST KZ ONLY WHEN ADDING MIB CABLE FOR SINGLE MMP FOR DUAL FABIC BAY 4 & 7. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LNY		DA	NY	1	ED5D641-20	50W						
EQUIPMENT REQUIRED IN ADDITION TO LIST KU OR MV ONLY WHEN ADDING MIB CABLE FOR DUAL FABIC BAY 4 THUR 7. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LNZ	90	DA	NZ	1	ED5D641-20	51A						
EQUIPMENT REQUIRED IN ADDITION TO LIST HR OR PH PROVIDES CABLING ASSOCIATED WITH A MULTILAYER BACKPLANE WITHOUT COAX CONNECTORS ON THE CMCU IN BAYS 5 AND 6. FOR BAYS 4 THUR 7 FOR DUAL FABRIC. DA EFF:02/06/98 FE:J5D020B-2,LPA	92	DA	PA	1	ED5D641-20	51J						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C FOR ALL JOINT VENTURE ORDERS REPL:J5D020B-1,LJZ DA EFF:02/06/98 FE:J5D020B-2,LJZ	92 156	DA	PB	2	ED5D184-74	2B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C TO PROVIDE CABINET ASSEMBLY FOR ALL NEW ORDERS, INCLUDING PALETIZED OFFICES, WITH THE EXCEPTION OF JOINT VENTURE (NSI) ORDERS. THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH REPL:J5D020B-1,LKA DA EFF:02/06/98 FE:J5D020B-2,L45	92 156	DA	PC	2	ED5D184-74	4B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A OR 1B TO PROVIDE 5E-2000 CABINET ASSEMBLY FOR ALL NEW ORDERS INCLUDING JOINT VENTURE (NSI) ORDER. DA EFF:04/08/94 RA:J5D020B-1,LPZ RA:J5D020B-1,LRA	92	DA	PD	2	ED5D741-70	1						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST PD OR RA TO PROVIDE DOOR ASSEMBLY FOR USE IN EMC TREATMENT COMPATIBLE APPLICATIONS. DA EFF:12/31/95 FE:J5D020B-1,LRP	154	DA	PE	2	ED5D741-70	2						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST PD, PZ, OR RA. PROVIDES TWO FUSE/FAN ALARM INDICATOR STRIPS AND TWO BLANK INDICATOR STRIPS. REPL: NONE DA EFF:12/31/95 FE/RA:NONE		DA	PF									
EQUIPMENT REQUIRED IN ADDITION TO LIST PD FOR OFFICES SUBJECT TO EMC REQUIREMENTS. DA EFF:04/08/94 RA:J5D020A-1,LRV	96	DA	PG	2	ED5D741-70	8						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C TO PROVIDE ONE FRONT BEZEL ASSEMBLY AND ONE REAR BEZEL ASSEMBLY WITH UL LISTING INFORMATION. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LHR	92	DA	PH	2	ED5D694-30 ED5D694-30	1 4						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST PH. DA EFF:06/09/95 FE/RA:NONE		DA	PJ									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1A, 1B OR 1C TO PROVIDE ESD GROUNDING LABEL. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L45		DA	PK									
EQUIPMENT REQUIRED IN ADDITION TO LIST 17B, 17E OR 17F TO PROVIDE FRONT AND REAR LABEL FOR TMSU2 UNIT. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPH		DA	PM	2	J5D020AD-1	G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17B, 17E OR 17F TO PROVIDE FRONT AND REAR LABEL FOR TMSU2 UNIT. (FOR NSI APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPU		DA	PN	2	J5D020AD-1	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4A TO PROVIDE REAR LABEL FOR TMSU2. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPG	98	DA	PP	2	J5D020AD-1	H						

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 53 TO PROVIDE REAR LABEL FOR TN1681. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPP	98	DA	PQ	2	J5D020AD-1	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 55 TO PROVIDE REAR LABEL FOR TN1682. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPE	98	DA	PR	2	J5D020AD-1	M						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17D OR 17G TO PROVIDE FRONT AND REAR LABEL FOR TMSU3 UNIT. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LFP		DA	PS	2	J5D020AG-1	A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 17D OR 17G TO PROVIDE FRONT AND REAR LABEL FOR TMSU3 UNIT. (FOR NSI APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPP		DA	PT	2	J5D020AG-1	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4B TO PROVIDE REAR LABEL FOR TN888. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPM	98	DA	PU	2	J5D020AG-1	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST 54 TO PROVIDE REAR LABEL FOR TN1681. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPL	98	DA	PV	2	J5D020AG-1	C						
EQUIPMENT REQUIRED IN ADDITION TO LIST 56 TO PROVIDE REAR LABEL FOR TN1682. (FOR NS APPLICATIONS ONLY) REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LPK	98	DA	PW	2	J5D020AG-1	D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B OR 1C WHEN MODULAR FUSE/FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINET REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LRR		DA	PX	2	J5D003PJ-1	CH						
EQUIPMENT REQUIRED IN ADDITION TO LIST PX WHEN MODULAR FUSE/FILTER UNIT MOUNTS IN THE 5ESS-2000 CABINET. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LRS		DA	PY	2	J5D003PJ-1	CK						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B TO PROVIDE 5ESS 2000 CABINET ASSEMBLY FOR NON-EMC TREATMENT COMPATIBLE APPLICATIONS. DA EFF:12/31/95 FE:J5D020B-1,LRD	154 156 158	DA	PZ	2	ED5D741-70	1A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B TO PROVIDE 5ESS 2000 CABINET ASSEMBLY FOR USE IN APPLICATIONS WHICH REQUIRE EMC TREATMENT. REPL:J5D020B-1,LPD DA EFF:12/31/95 FE:J5D020B-1,LRD	154 156 158	DA	RA	2	ED5D741-70	1B						

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST PZ TO PROVIDE DOOR ASSEMBLY FOR USE IN NON-EMC TREATMENT COMPATIBLE APPLICATIONS. REPL:NONE DA EFF:12/31/95 FE:J5D020B-1,LRE	154	DA	RB	2	ED5D741-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 FOR EXISTING OFFICES, TO PROVIDE EBUS LABELS (BAYS 3 & 8) FOR SMS 63 TO 94 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. (GROWTH ONLY) DA EFF:02/06/98 FE:J5D020B-2,LRG FE:J5D020B-2,LRH	67	DA	RC	2	J5D020AE-1 J5D020AE-1	BE BF						
ASSEMBLY AND EQUIPMENT REQUIRED TO PROVIDE BASIC ASSEMBLY FOR 5ESS-2000 GLOBAL CABINET FRAMEWORK. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,L48	154 156 158	DA	RD	2	ED5D785-70	1A						
EQUIPMENT REQUIRED IN ADDITION TO LIST RD. PROVIDE DOOR ASSEMBLY FOR USE IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LB	154	DA	RE	2	ED5D785-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST RD. PROVIDE DOOR ASSEMBLY FOR USE IN EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LC	154	DA	RF	2	ED5D785-70	2B						
EQUIPMENT REQUIRED IN ADDITION TO LIST RE TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LD	152	DA	RG	2	ED5D785-70	3A						
EQUIPMENT REQUIRED IN ADDITION TO LIST RF TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LG	152	DA	RH	2	ED5D785-70	3B						
EQUIPMENT REQUIRED IN ADDITION TO LIST RG TO PROVIDE BLANK INDICATOR STRIP FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LH	152	DA	RJ	2	ED5D785-70	3C						
EQUIPMENT REQUIRED IN ADDITION TO LIST RH TO PROVIDE BLANK INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LJ	152	DA	RK	2	ED5D785-70	3D						

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE FIELD INSTALLED EMC HARDWARE FOR A SINGLE CABINET IN EMC APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LK		DA	RL	2	ED5D785-70	4						
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LL		DA	RM	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE JUNCTIONING HARDWARE FOR FIELD INSTALLATION OF THE 5ESS-2000 GLOBAL CABINET WHEN NON-UNITIZED SHIPMENT IS REQUIRED IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LM		DA	RN	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LN		DA	RP	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE JUNCTIONING HARDWARE FOR FIELD INSTALLATION OF THE 5ESS-2000 GLOBAL CABINET WHEN NON-UNITIZED SHIPMENT IS REQUIRED IN EMC COMPATIBLE APPLICATIONS. DA EFF:02/06/98 FE:J5D020B-2,LP		DA	RR	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST RD TO PROVIDE UNIT GUIDE KITS FOR PHASE II 5ESS-2000 GLOBAL CABINET. DA EFF:02/06/98 FE:J5D020B-2,LR		DA	RS	14								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,1B OR 1C TO PROVIDE ONE FRONT BEZEL ASSEMBLY AND ONE REAR BEZEL ASSEMBLY WITHOUT UL LISTING INFORMATION. DA EFF:02/06/98 FE:J5D020B-2,LHR	92	DA	RT	2	ED5D694-30	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST PZ,RA OR RD TO PROVIDE FUSE LABELS FOR MODULAR FUSE FILTER UNIT IN 5ESS-2000 CABINET. (BAYS 0 THRU 4 & 7 THRU 11). DA EFF:02/06/98 FE:J5D020B-2,LRY	155	DA	RU	2	ED5D088-12	128A						
				2	ED5D088-12	128B						
				2	ED5D088-12	128C						
EQUIPMENT REQUIRED IN ADDITION TO LIST PE TO PROVIDE EMC GASKETING KIT. REPL:J5D020A-1,PG DA EFF:02/06/98 FE/RA:NONE		DA	RV	2	ED5D744-70	8						
PROVIDES FOR DEUNITIZATION OF CABINETS PRIOR TO SHIPMENT. DA EFF:02/06/98 FE:J5D020B-2,LRZ		DA	RW									

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST PY WHEN CABINET IS DESTINED FOR U.S., U.S. COMMONWEALTH AND CANADIAN MARKETS (EXCEPT QUEBEC). PROVIDES UL LABEL. DA EFF:09/11/95 FE/RA:NONE		DA	RX	2	J5D003FJ-1	CP						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST PY. PROVIDES MULTIPLE DC POWER SOURCES LABEL. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LAF		DA	RY	2	J5D003FJ-1	CR						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST PY WHEN CABINET IS DESTINED FOR U.S., U.S. COMMONWEALTH AND CANADIAN MARKETS (EXCEPT QUEBEC). PROVIDES UL LABEL. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LAP		DA	RZ	2	J5D003FJ-1	CP						
REQUIRED IN ADDITION TO LIST 1, 1A,1B OR 1C ONLY WHEN THIS CABINET IS SPECIFIED FOR GROWTH TO AN EXISTING CM2 OFFICE. PROVIDES FOR FRAME TEST. MULTI MODULE SYSTEM TESTING IS NOT AVAILABLE FOR GROWTH J5D020B-1 CABINETS. DA EFF:02/06/98 FE:J5D020B-2,LTA		DA	TA									
REQUIRED IN ADDITION TO LIST 1 OR 1A WHEN MULTI-MODULE SYSTEM TEST (MMST) IS NOT TO BE PERFORMED AT OKLAHOMA CITY. (SEE NOTE 71). DA EFF:10/10/94 FE/RA:NONE		DA	TB									
EQUIPMENT REQUIRED IN ADDITION TO 1A,1B OR 1C FOR SINGLE FABRIC FOR GROWTH OFFICES. PROVIDES CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER IN BAYS 3 & 8 WHEN BAYS 5 & 6 ARE E/W J5D003BJ FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LEA		DA	UA	1	ED5D641-10	AL						
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER IN BAYS 3 & 8 WHEN BAYS 5 & 6 ARE E/W J5D003BJ FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LEB		DA	UB	1	ED5D641-21	AL						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A33
OF 99

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TABLE A-FEATURES (CONTINUED)

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM MODULAR FUSE FILTER IN BAYS 3 & 8 TO MODULAR FUSE FILTER IN BAYS 2 & 9 WHEN BAYS 5 & 6 ARE E/W J5D003BJ FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LEC		DA	UC	1	ED5D641-21	AM					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM MODULAR FUSE FILTER IN BAYS 2 & 9 TO MODULAR FUSE FILTER IN BAYS 1 & 10 WHEN BAYS 5 & 6 ARE E/W J5D003BJ FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LED		DA	UD	1	ED5D641-21	AN					
EQUIPMENT REQUIRED FOR DUAL FABRIC FOR GROWTH OFFICES PROVIDES ALARM CABLES FROM MODULAR FUSE FILTER IN BAYS 1 & 10 TO MODULAR FUSE FILTER IN BAYS 0 & 11 WHEN BAYS 5 & 6 ARE E/W J5D003BJ FUSE FILTER UNIT. DA EFF:02/06/98 FE:J5D020B-2,LEE		DA	UE	1	ED5D641-21	AP					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B,OR 1C,17D,17G,17E,17F,41A,41B,43A,43B,45A,45B,47A,47B,49A,49B,B,C OR D AND LIST RD. PROVIDES METRIC HARDWARE FOR CABLE SUPPORT WHEN 5ESS-2000 GLOBAL CABINETS ARE PROVIDED. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LUA	160	DA	UF	1							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1B OR 1C 17D,17G,17E,17F,41A,41B,43A,43B,45A,45B,47A,47B,49A,49B,B,C,OR D AND LIST PE,PC,PZ OR RA. PROVIDES HARDWARE FOR CABLE SUPPORTS WHEN CLASSIC OR PHASE I CABINETS ARE PROVIDED. REPL:NONE DA EFF:02/06/98 FE:J5D020B-2,LUB	160	DA	UG	1							

END OF TABLE-A

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2
ISSUE 81

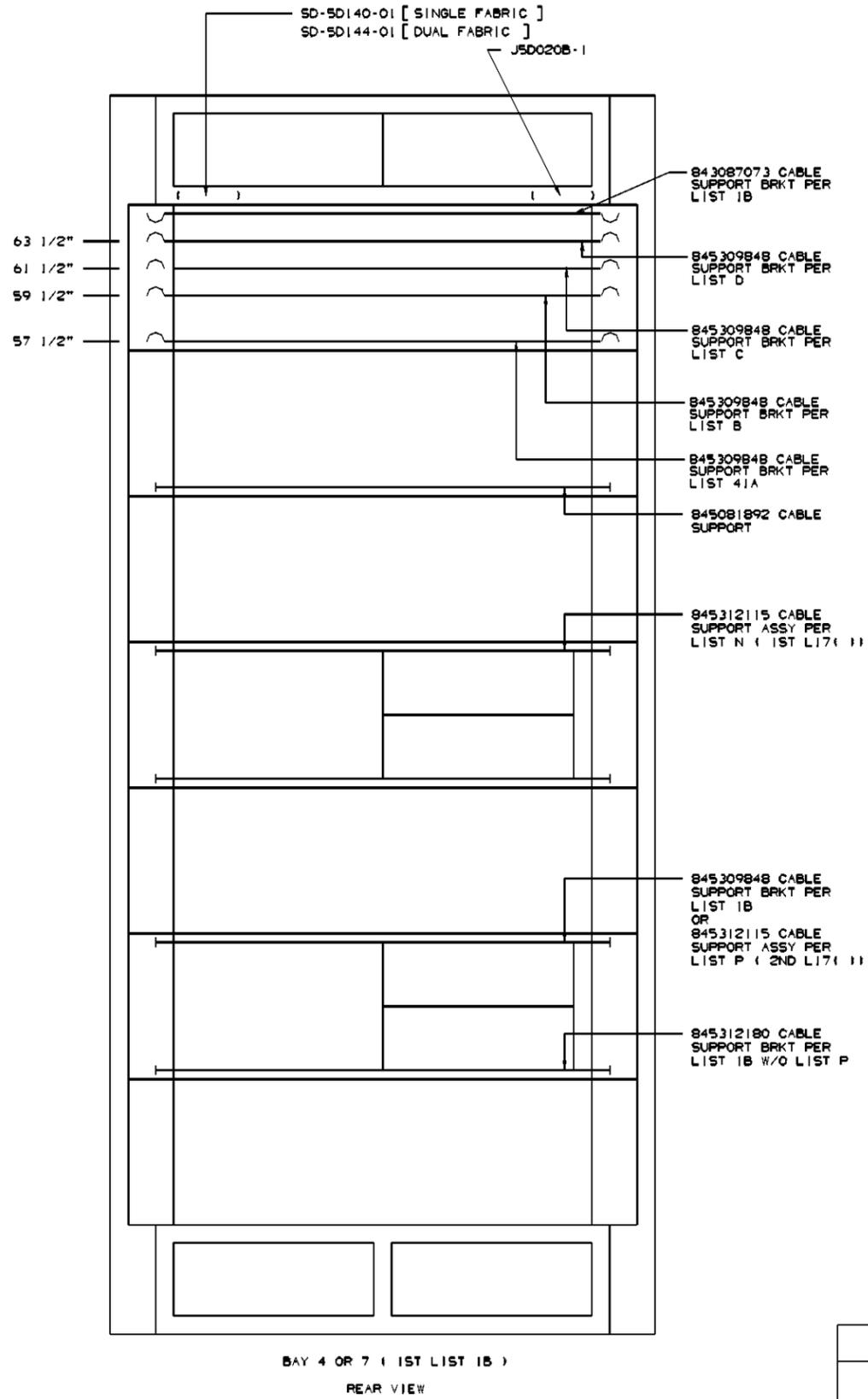
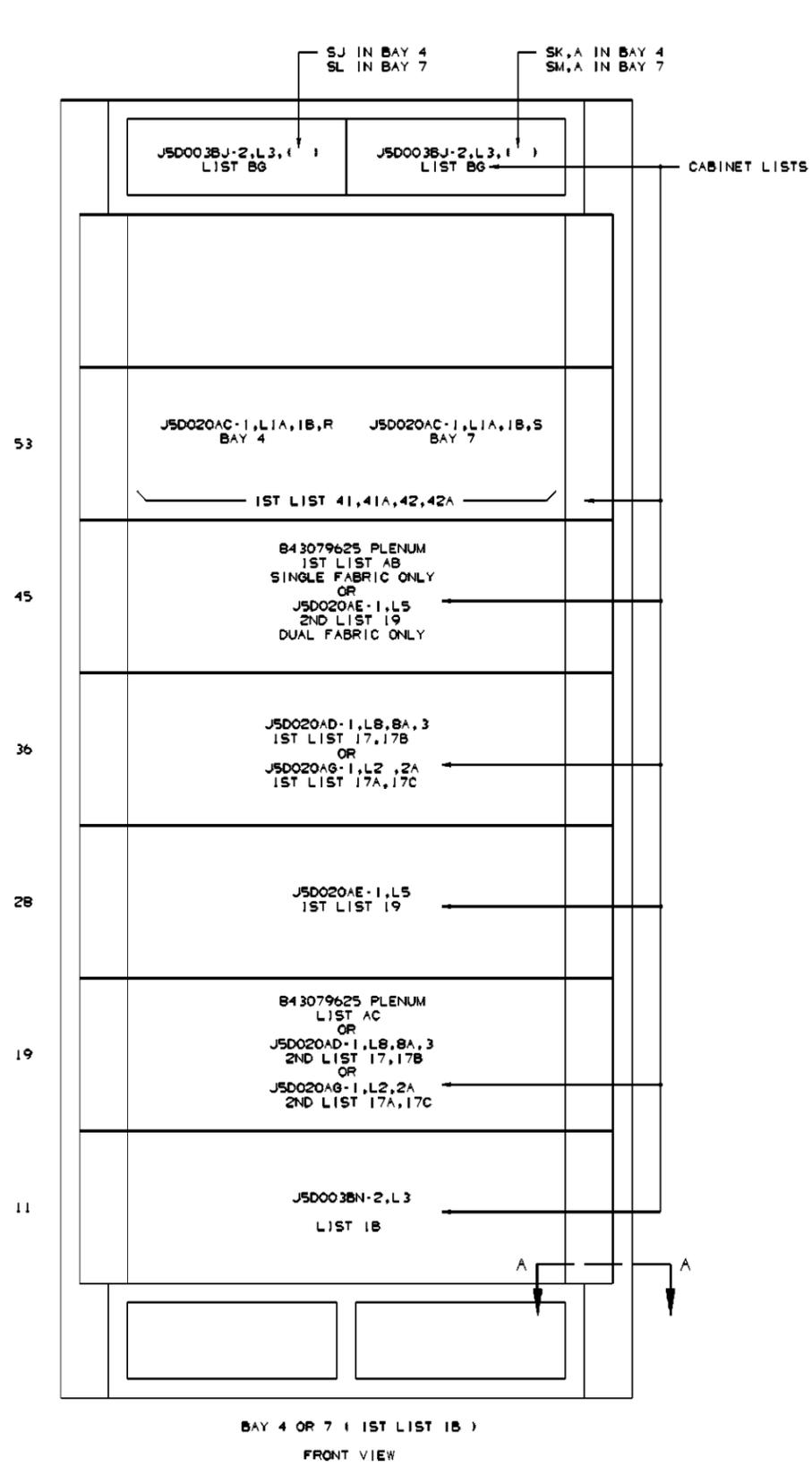
J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET A34
OF 99

PRINTED IN U.S.A.

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9

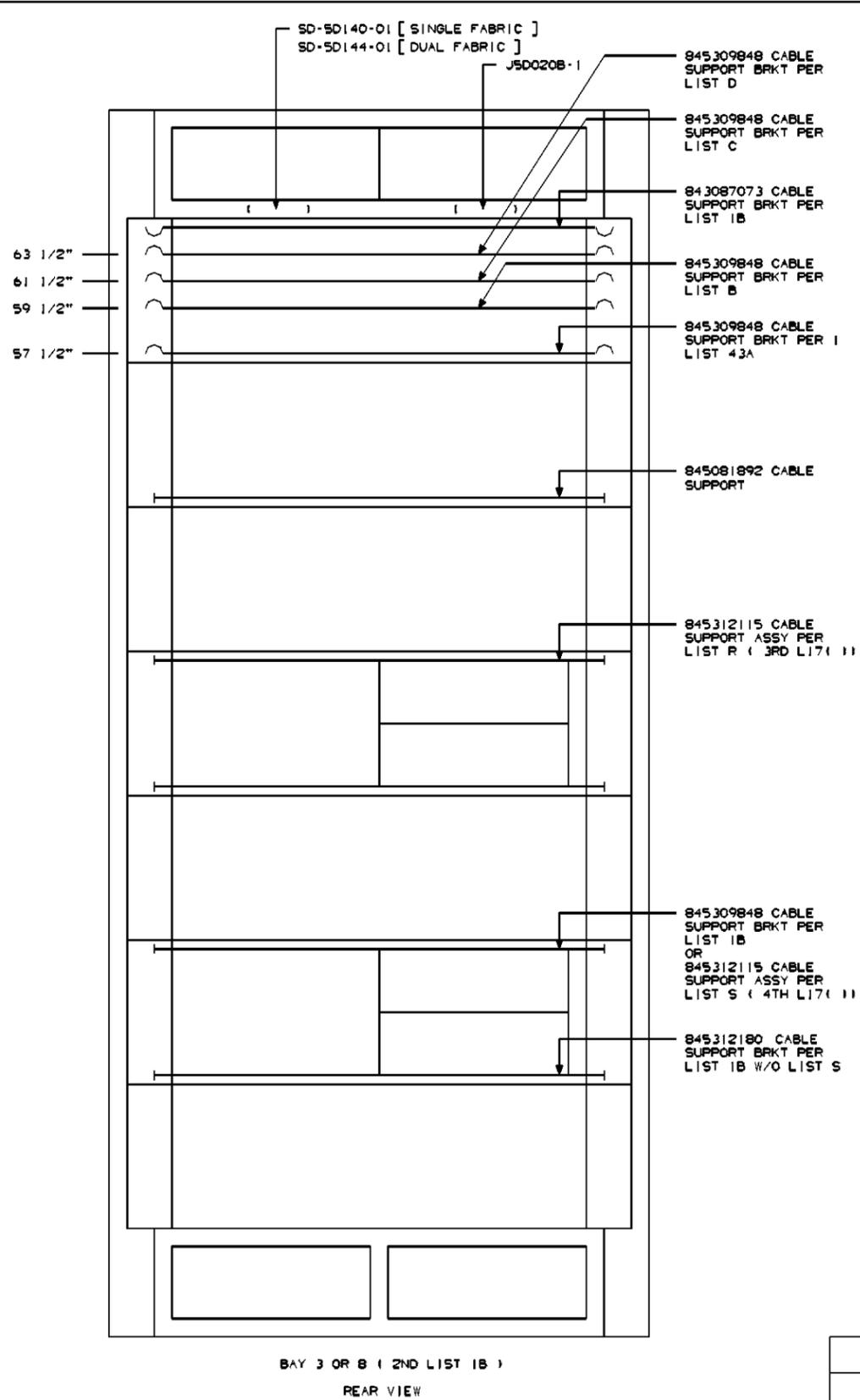
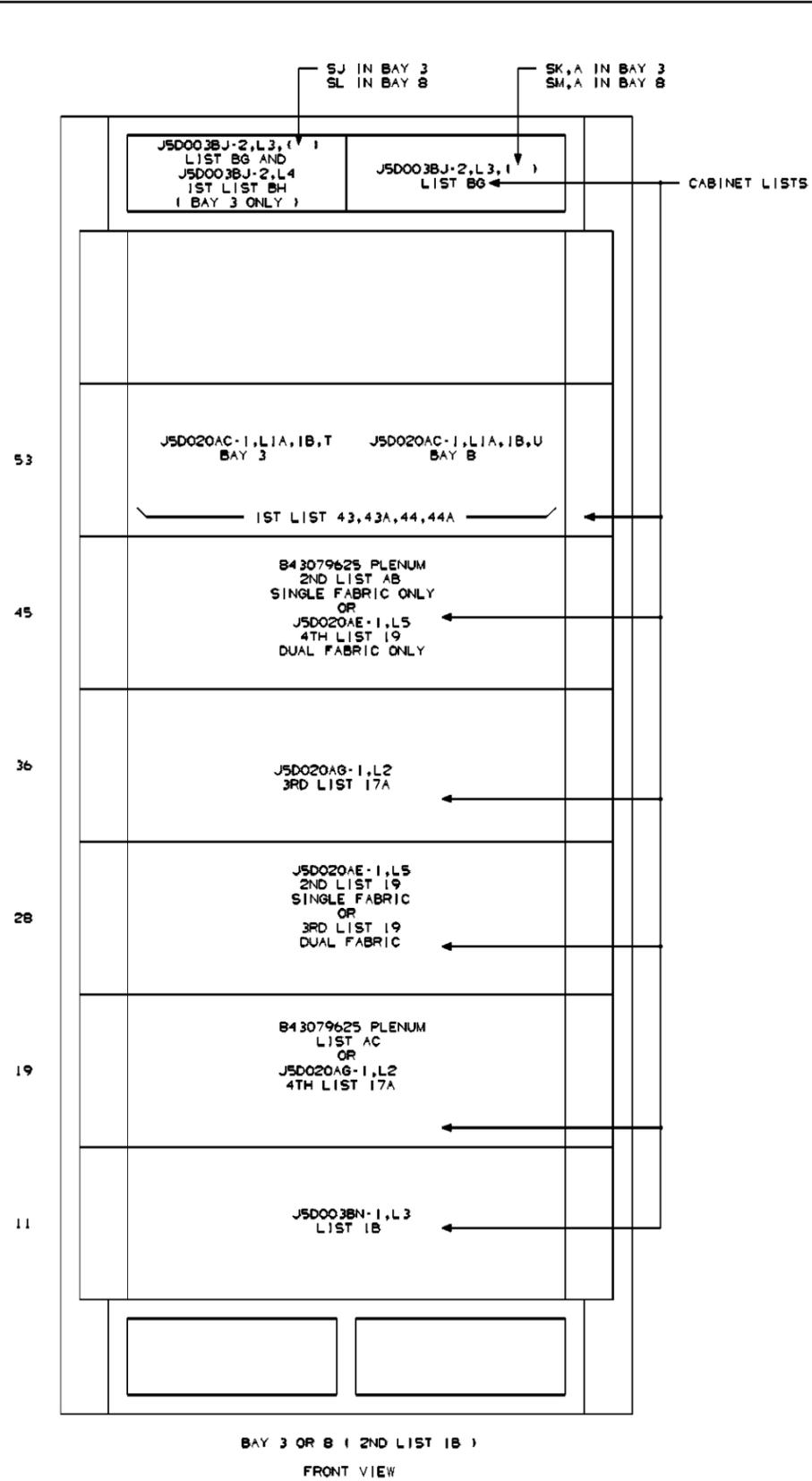


CM2 GROWTH
SM'S 31 THRU 62

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J50020B-1	SHEET 81

J50020B-1

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9

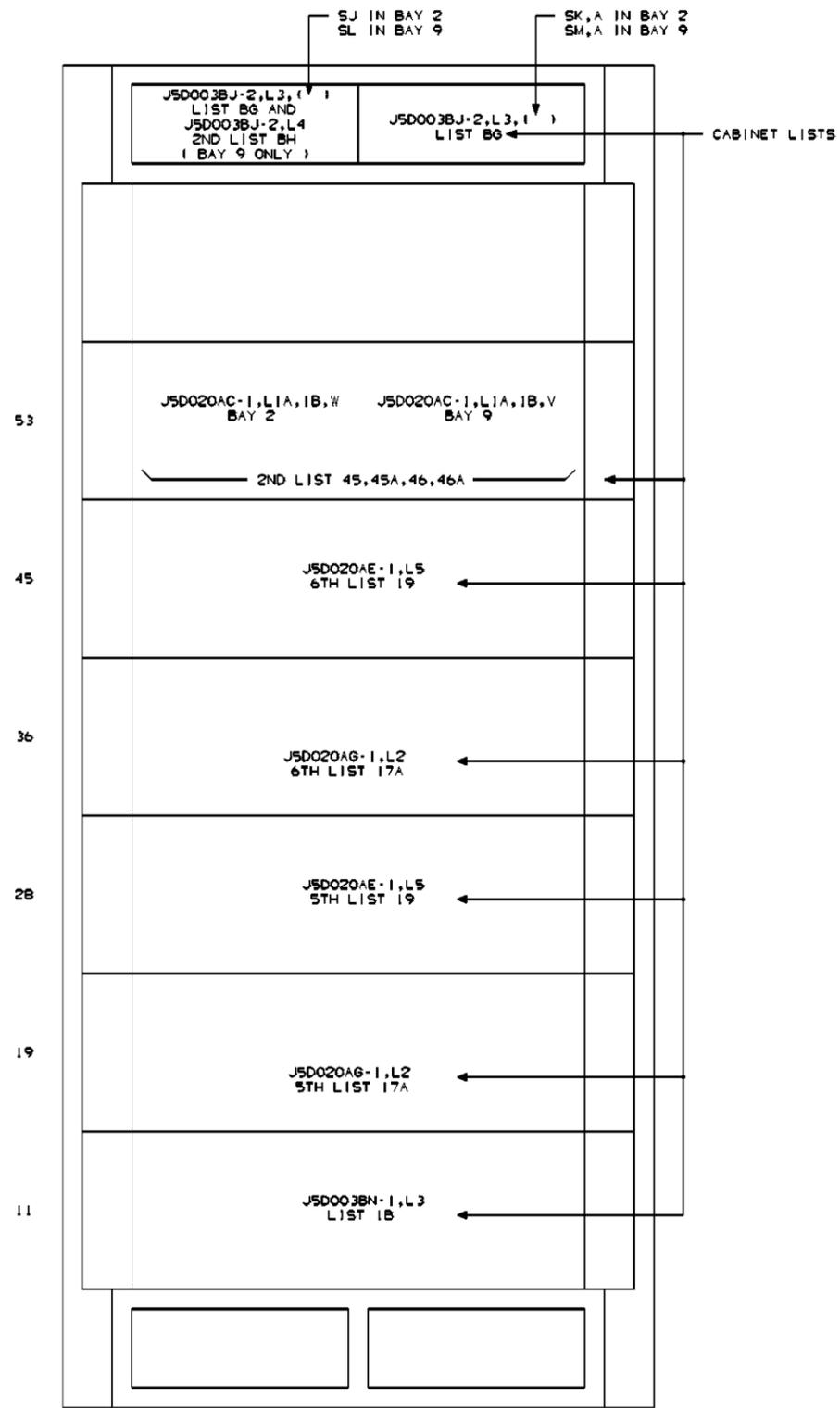


CM2 GROWTH
SM'S 63 THRU 94

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET 82

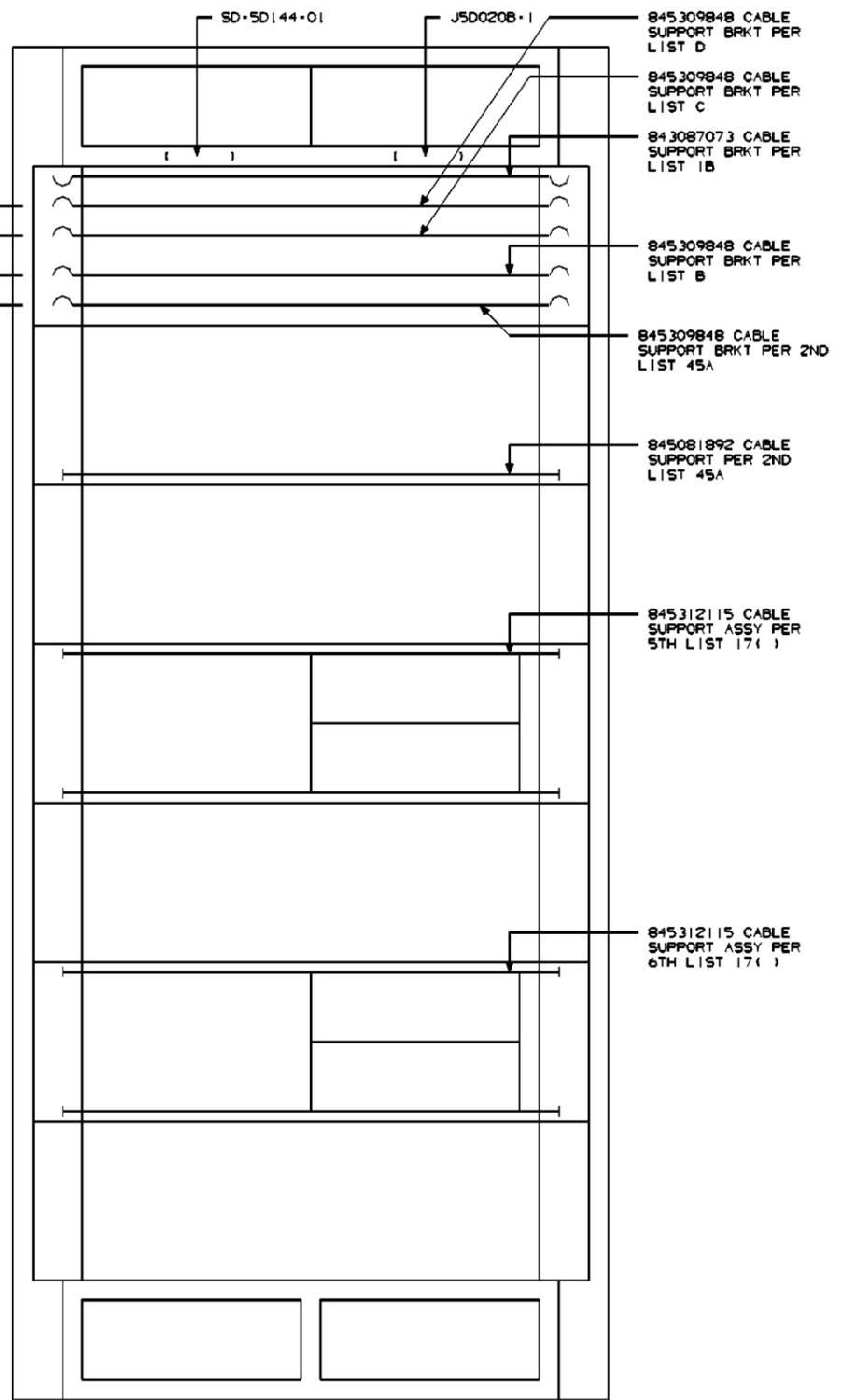
J5D020B-1

CONVERSION TABLE	
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19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9



BAY 2 OR 9 (3RD LIST 1B)
FRONT VIEW

- 63 1/2"
- 61 1/2"
- 59 1/2"
- 57 1/2"



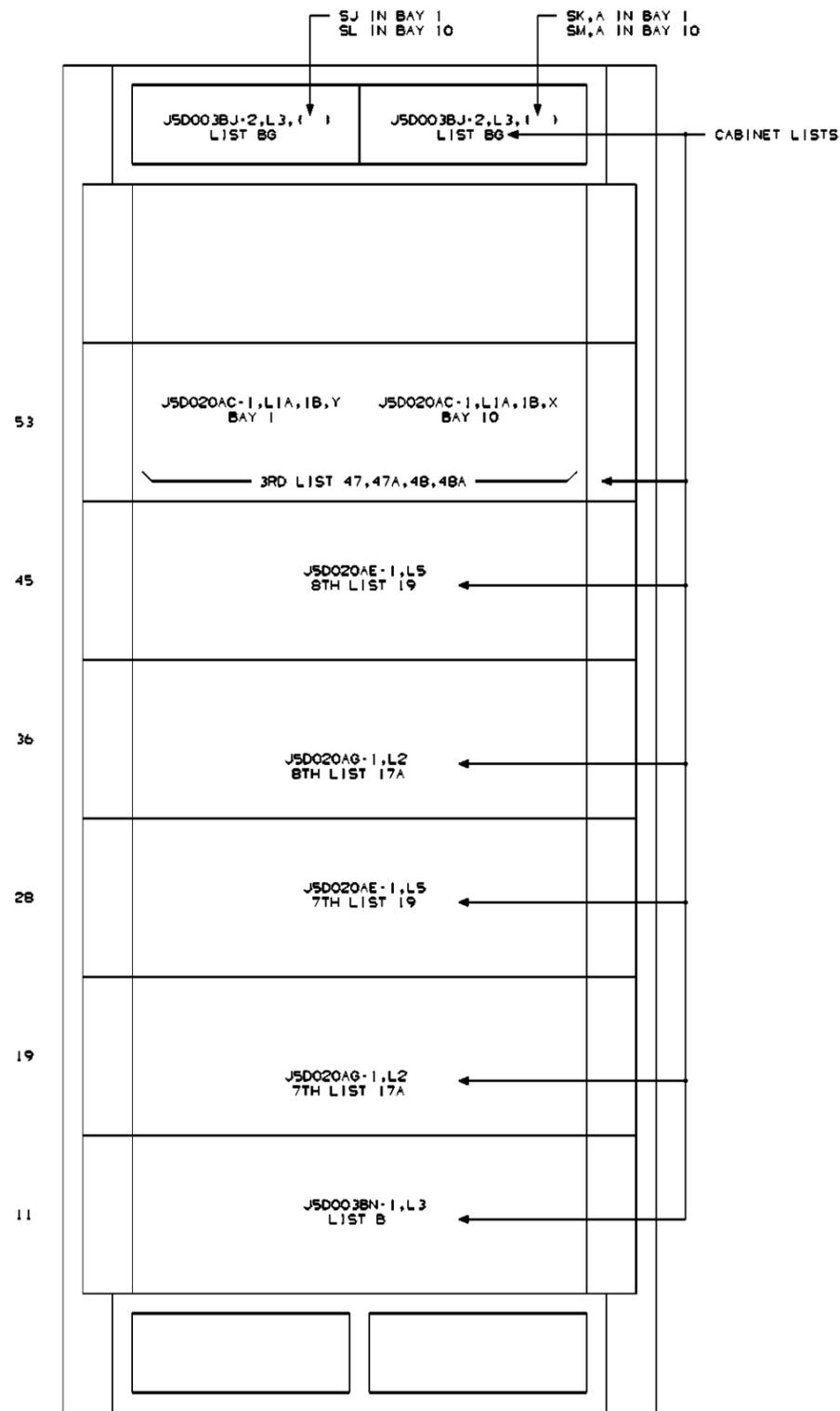
BAY 2 OR 9 (3RD LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 95 THRU 126

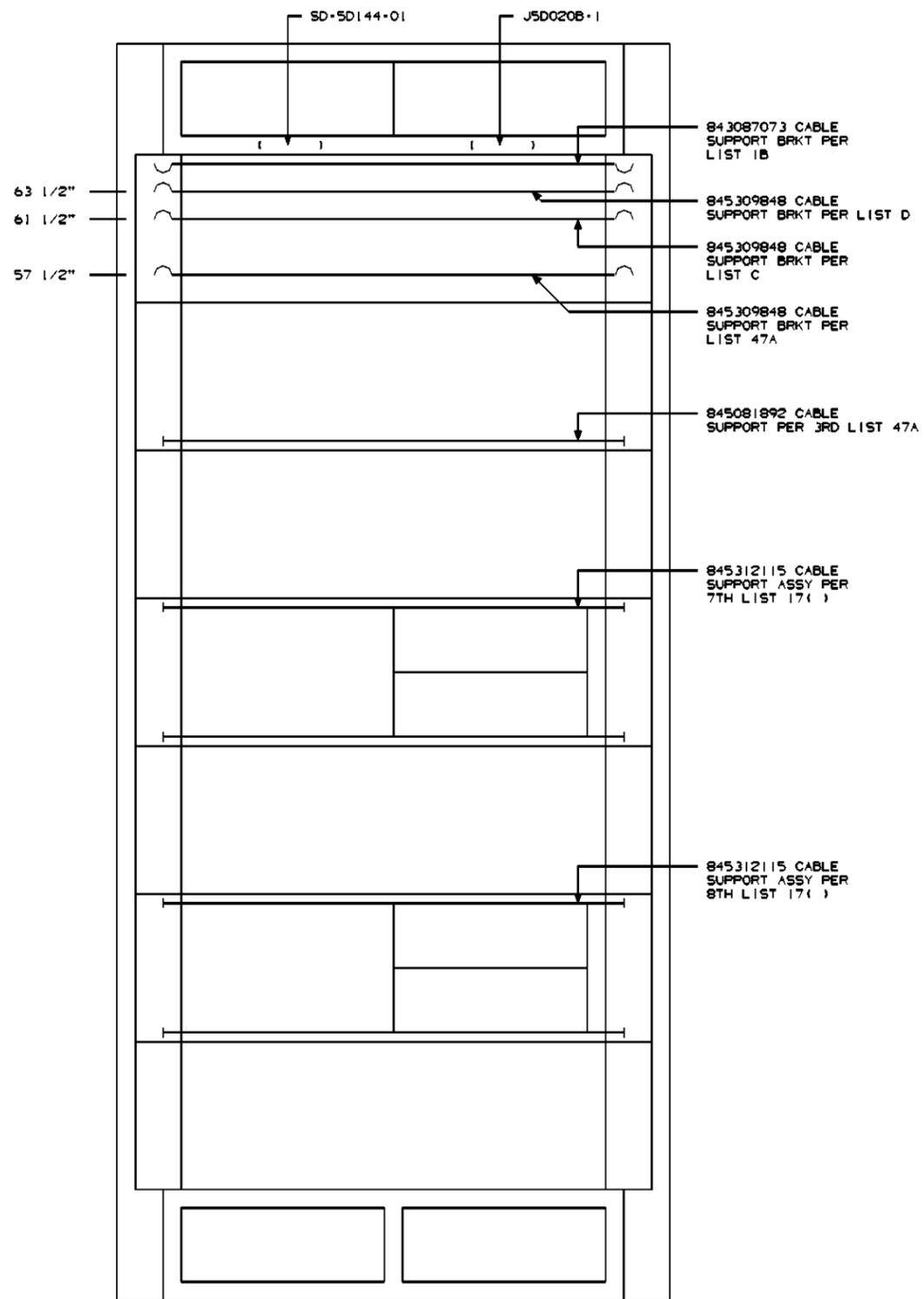
COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET
		83

J5D020B-1

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
61 1/2	1,562.1
63 1/2	1,612.9



BAY 1 OR 10 (4TH LIST 1B)
FRONT VIEW



BAY 1 OR 10 (4TH LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 127 THRU 158

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CM2 CABINET

DWG SIZE
C2

ISSUE
78

LUCENT TECHNOLOGIES INC

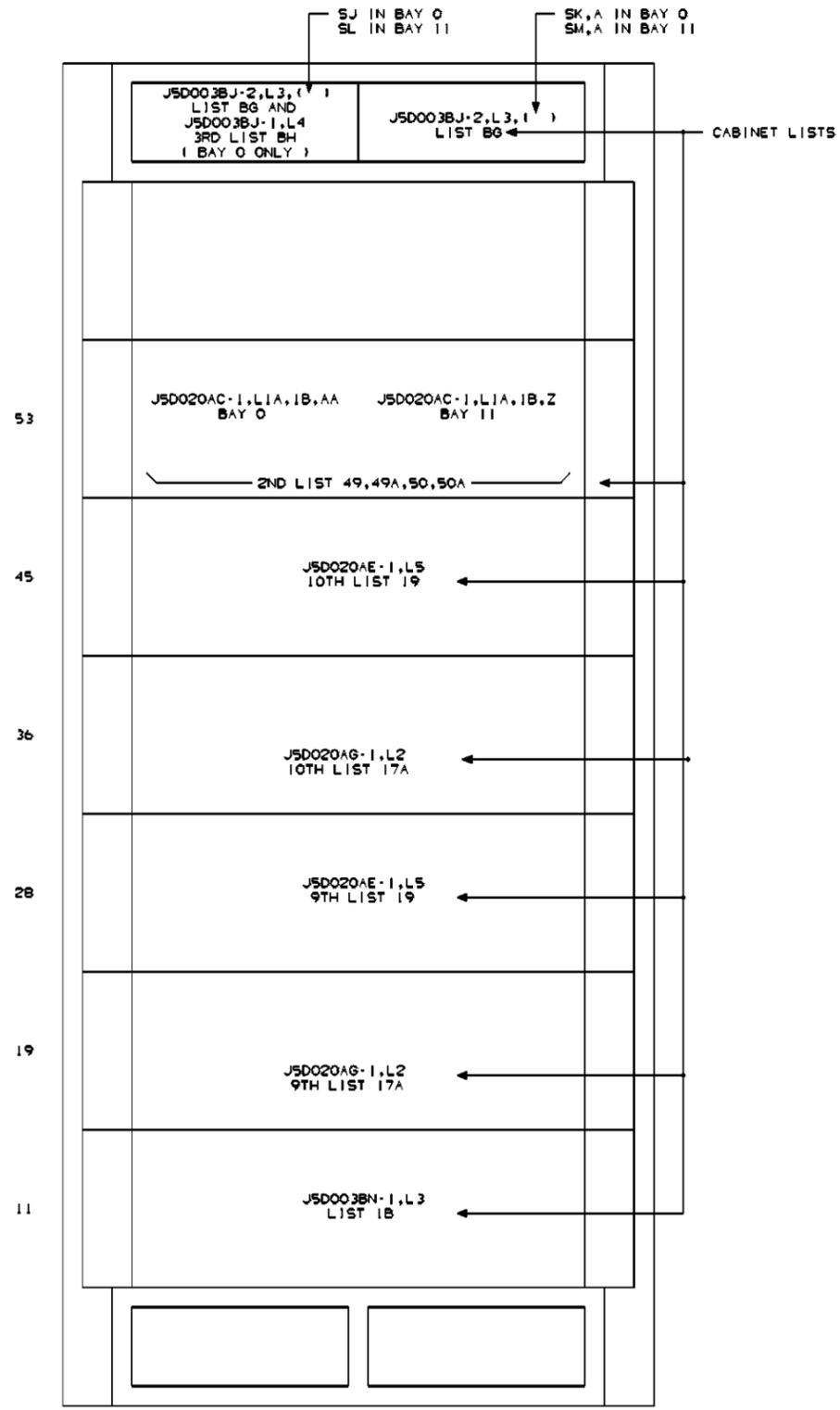
J5D020B-1

SHEET
B4

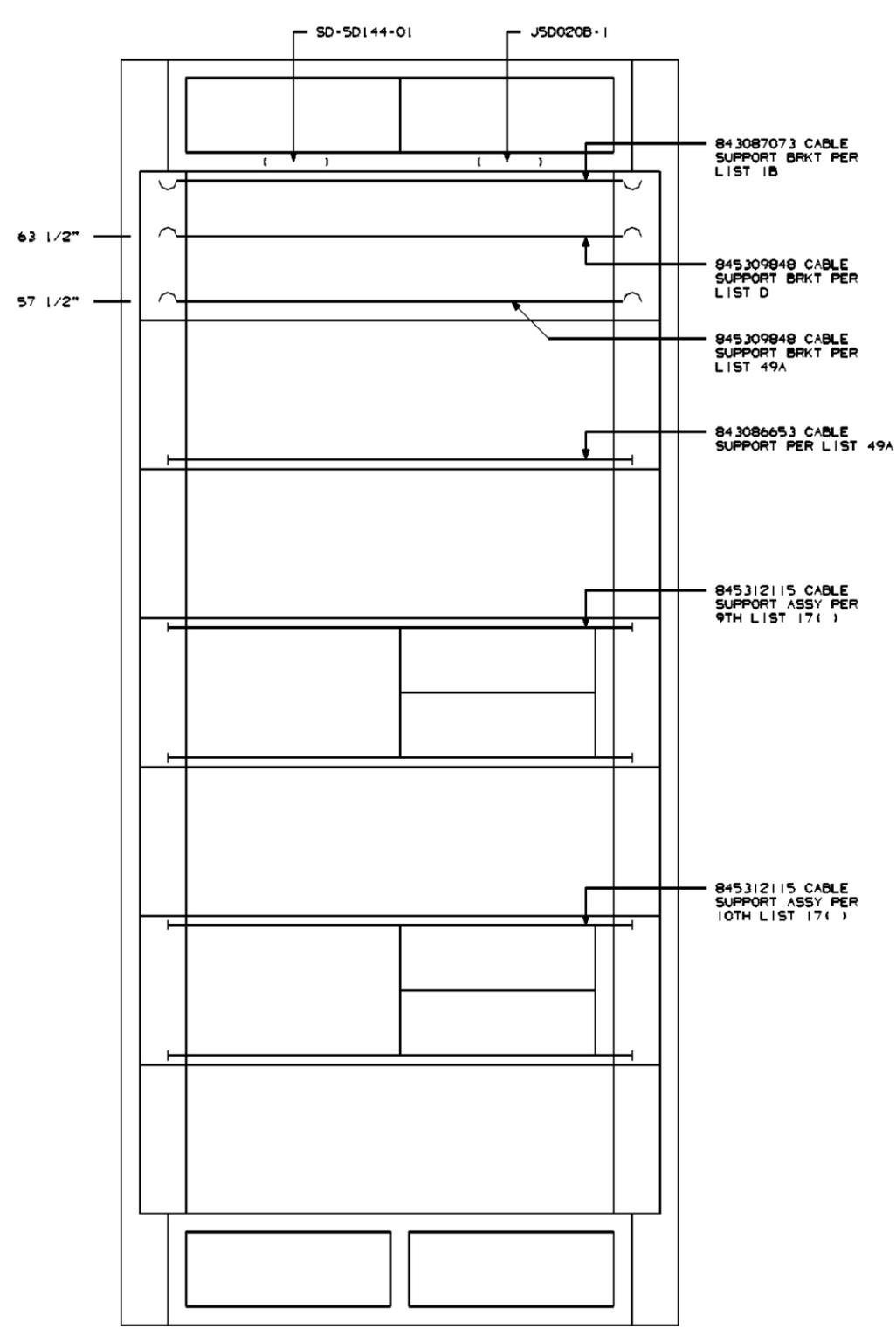
J5D020B-1

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CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
63 1/2	1,612.9



BAY 0 OR 11 (5TH LIST 1B)
FRONT VIEW



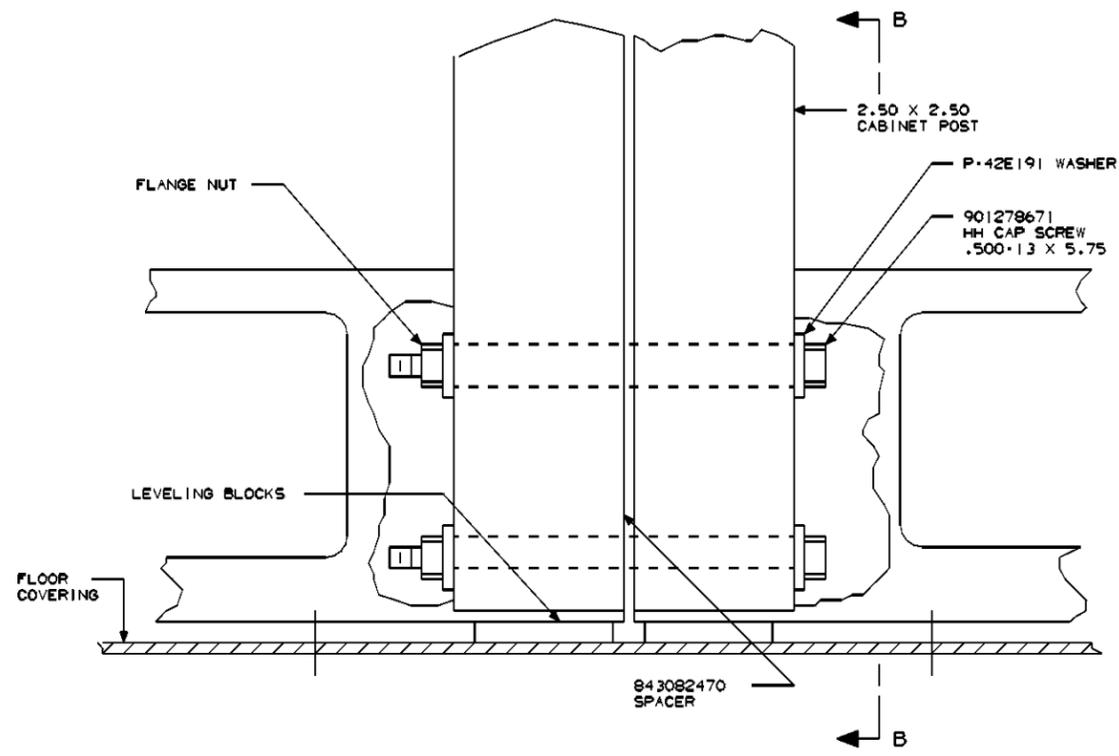
BAY 0 OR 11 (5TH LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 158 THRU 190

J5D020B-1

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CM2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET
		B5

CONVERSION TABLE	
INCH	MM
3/8	9.53



FRONT VIEW
(DOORS REMOVED)
METHOD OF JUNCTIONING ONE CABINET TO ANOTHER CABINET
FIG. 3

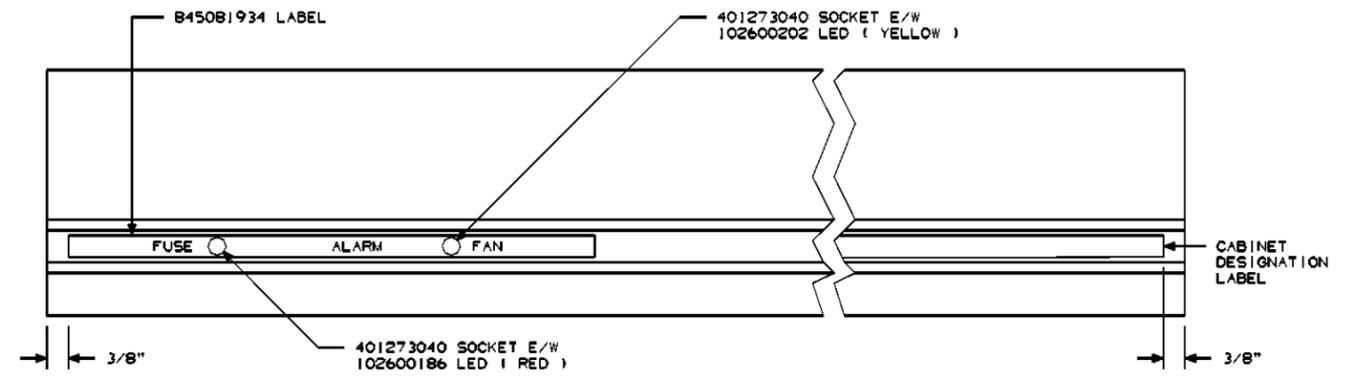


FIG. 4

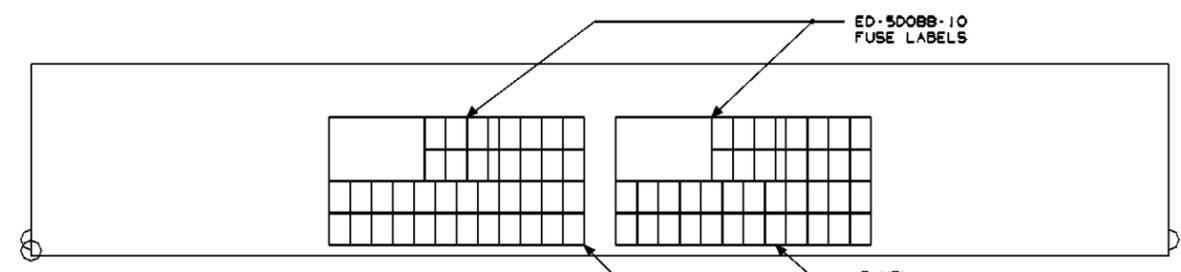


FIG. 5
BEZEL IN MAINTENANCE (OPEN) POSITION

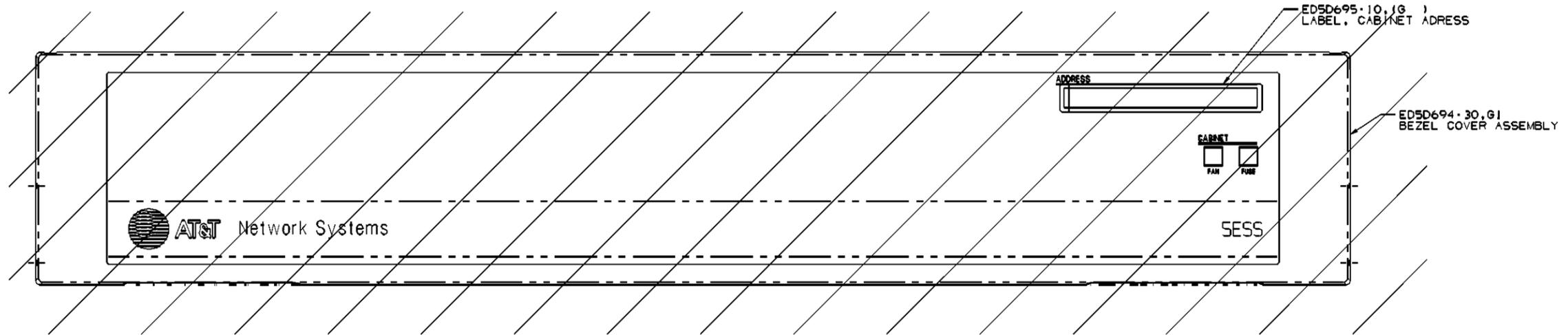


FIG. 6
FRONT BEZEL COVER

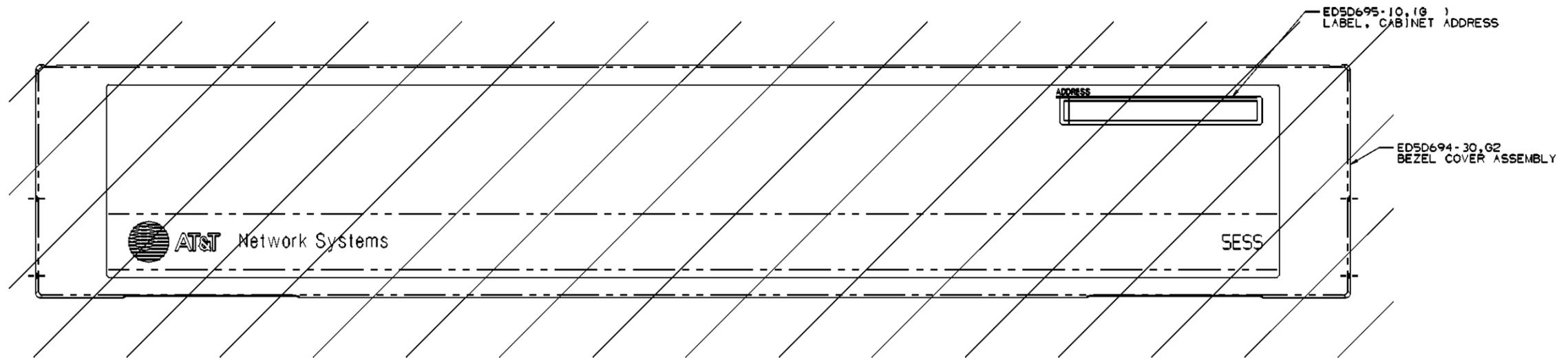
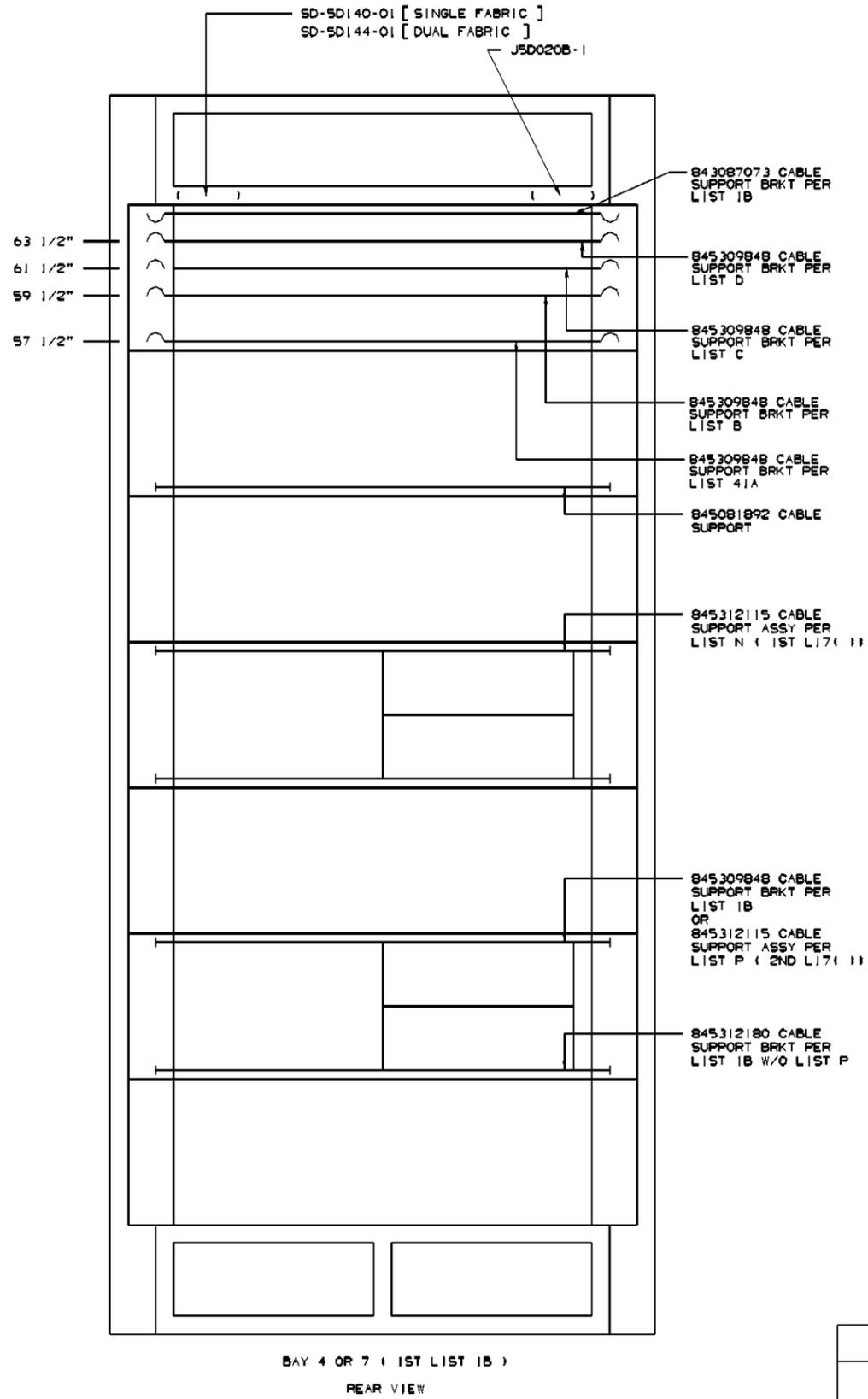
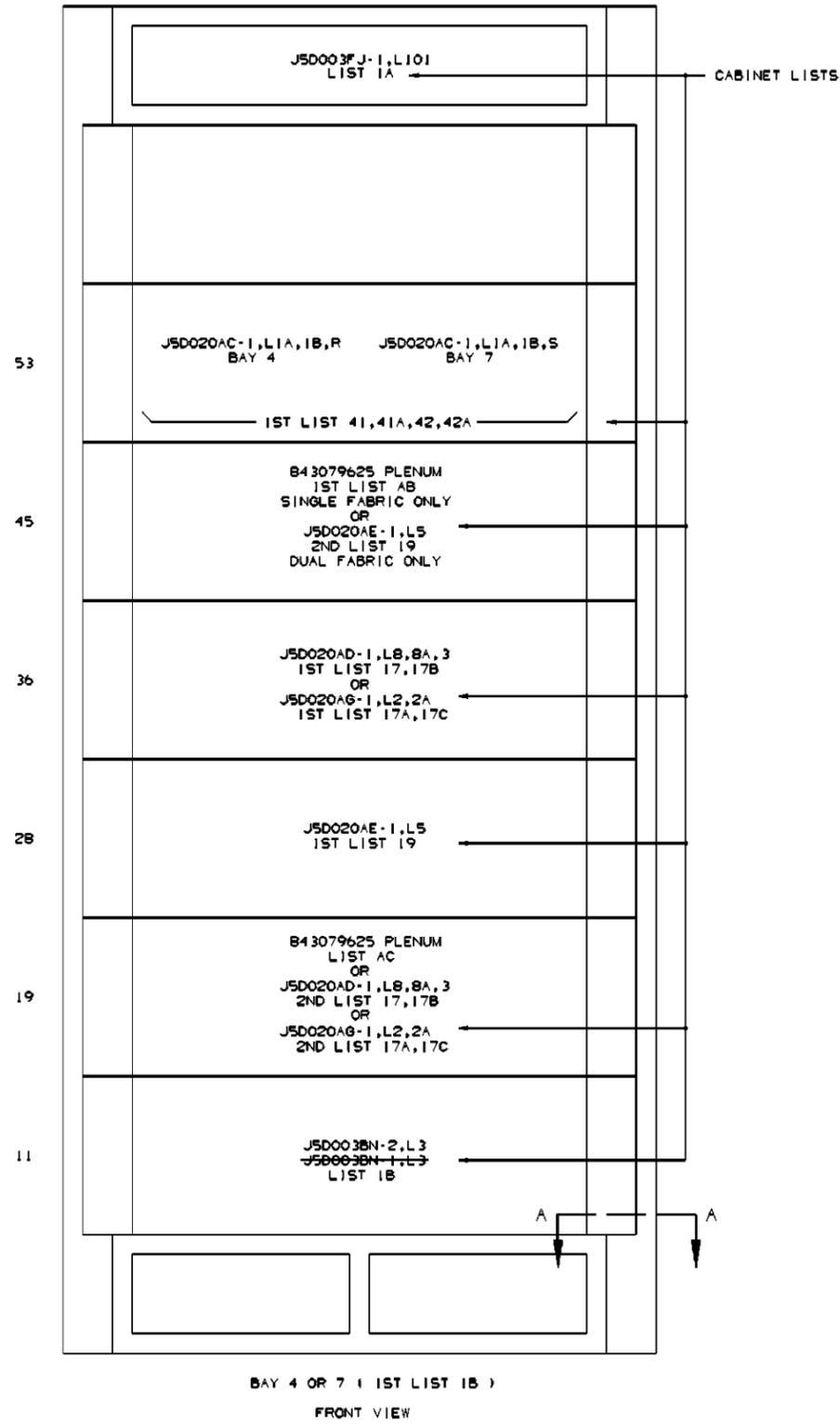


FIG. 7
REAR BEZEL COVER

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CM2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET 87

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9

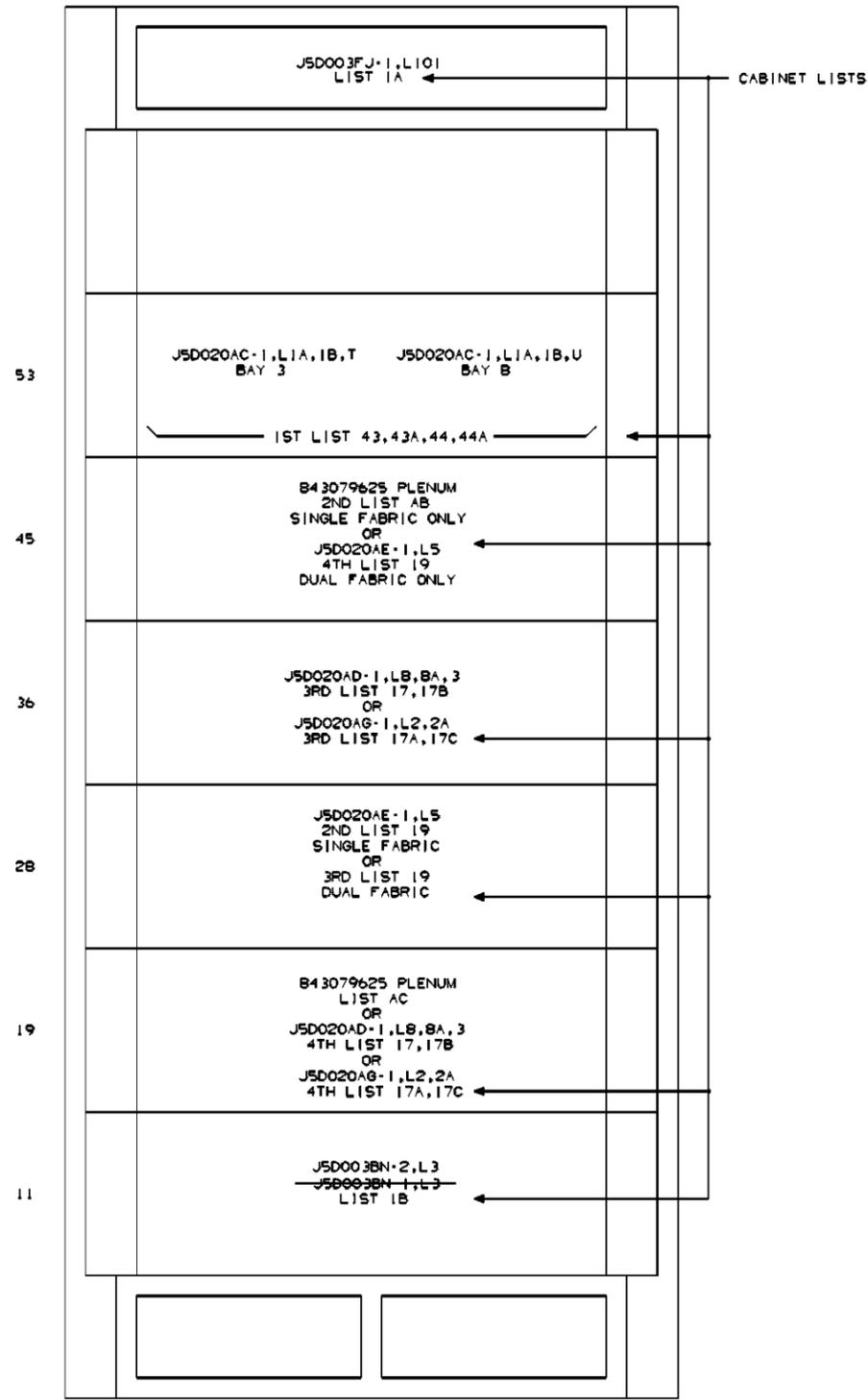


CM2 GROWTH
SM'S 31 THRU 62

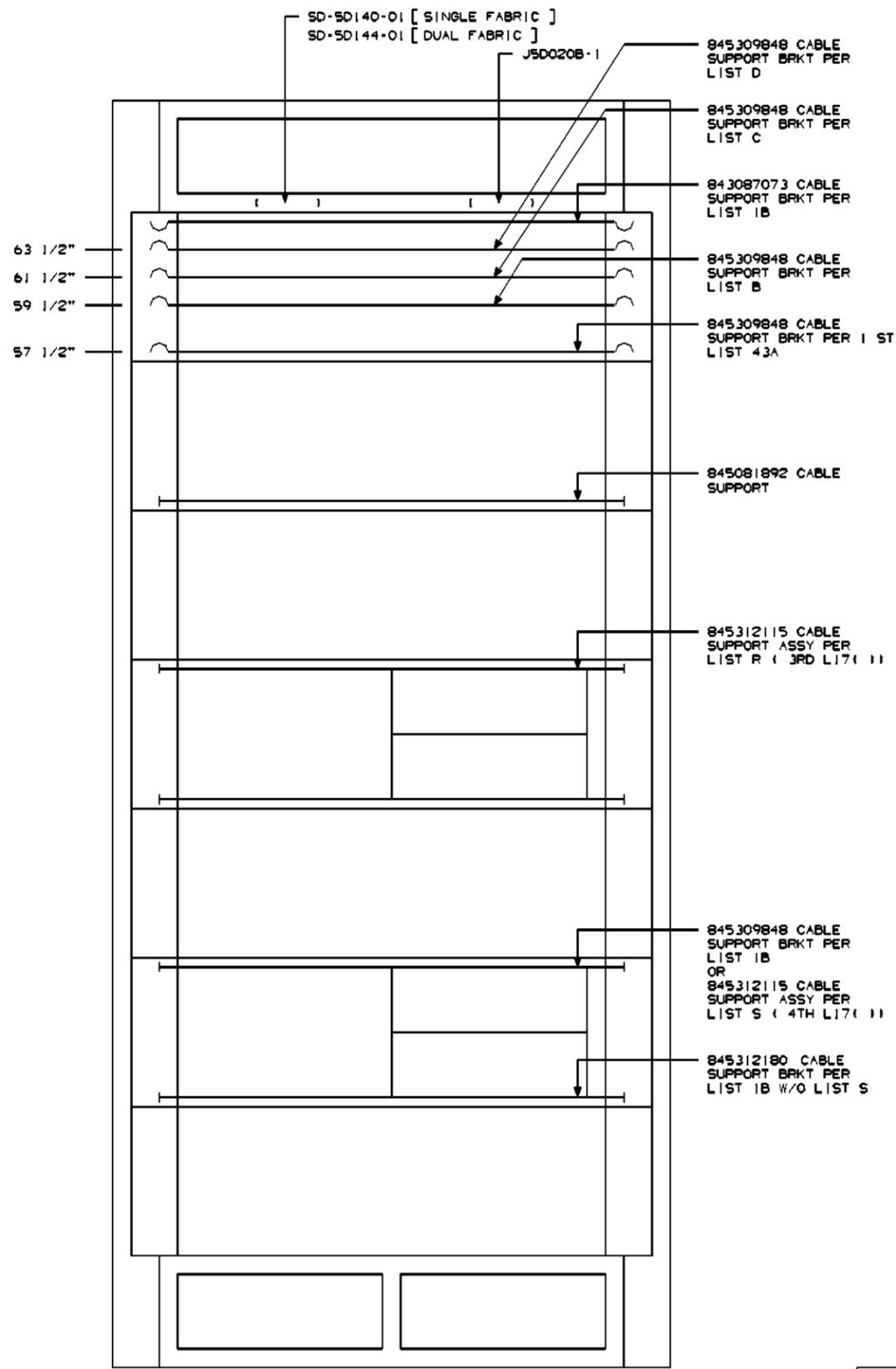
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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J50020B-1	SHEET 88

J50020B-1

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9



BAY 3 OR 8 (2ND LIST 1B)
FRONT VIEW



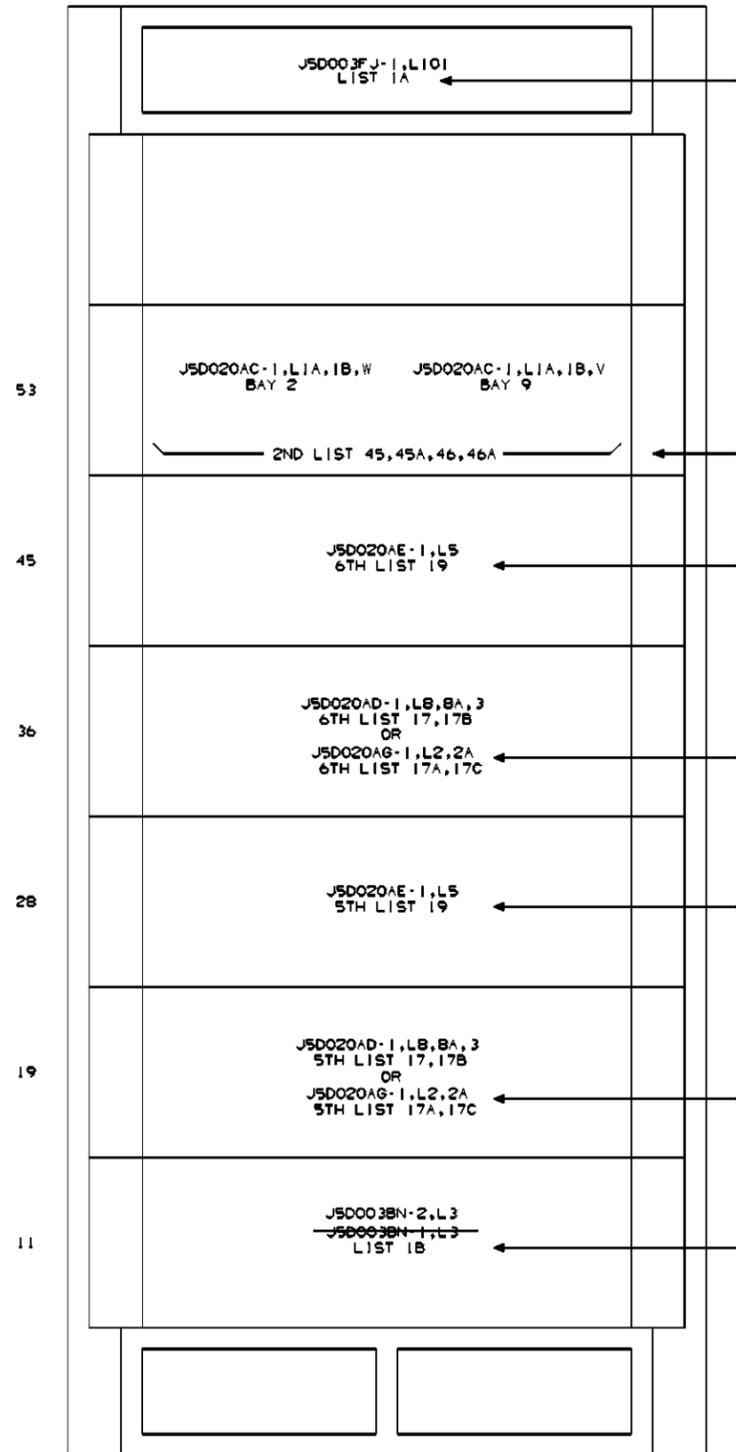
BAY 3 OR 8 (2ND LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 63 THRU 94

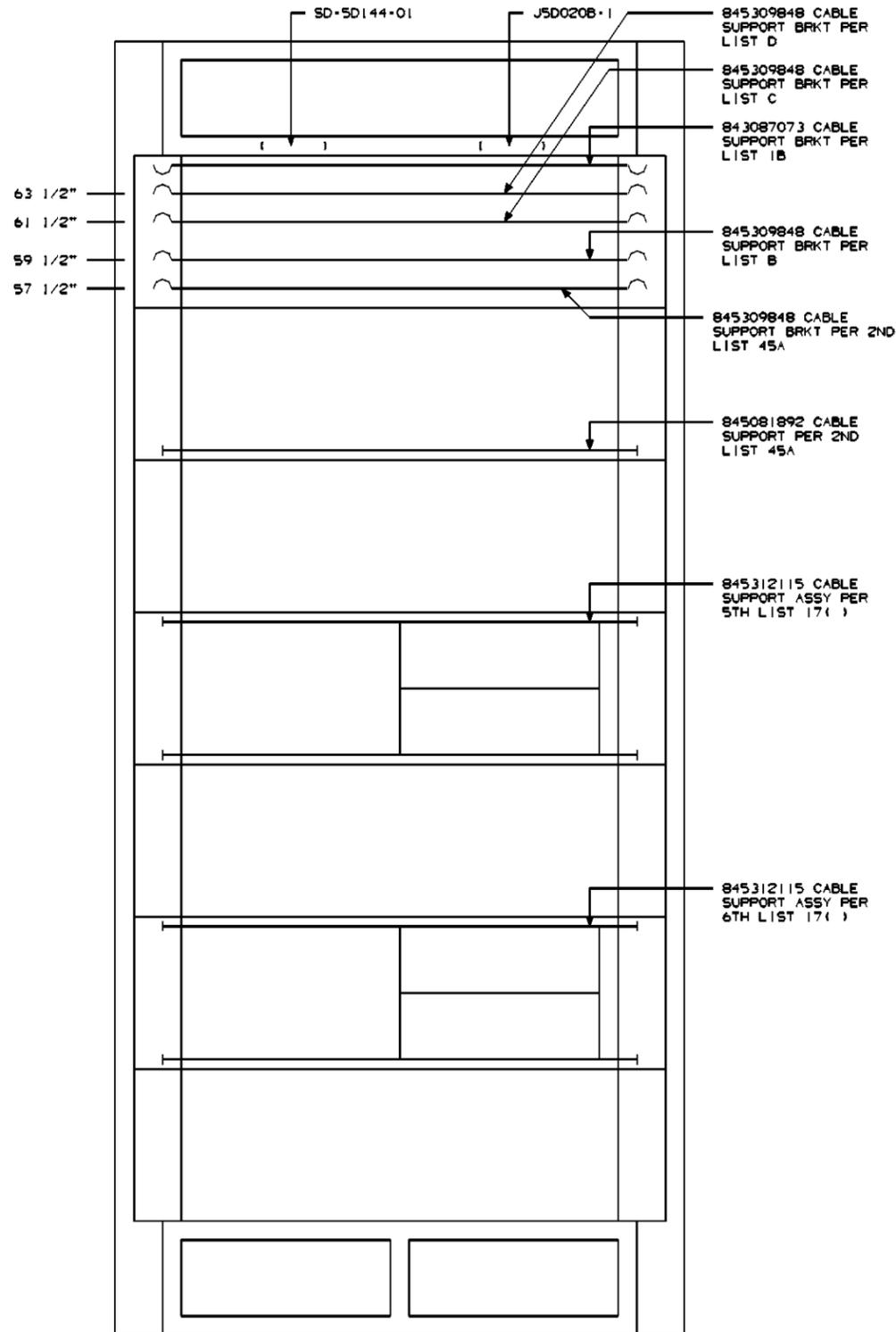
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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET 89

J5D020B-1

CONVERSION TABLE	
INCH	MM
11	279.4
19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9



BAY 2 OR 9 (3RD LIST 1B)
FRONT VIEW



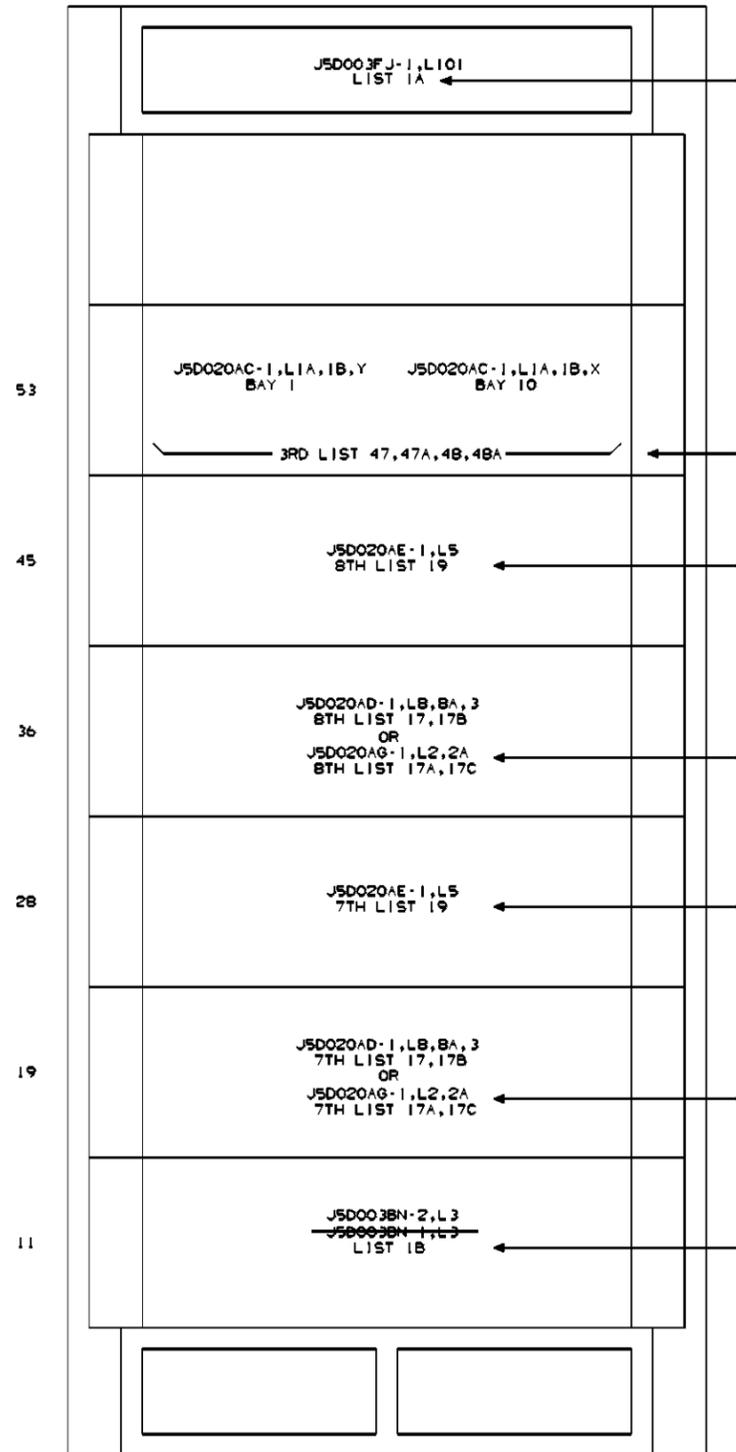
BAY 2 OR 9 (3RD LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 95 THRU 126

J5D020B-1

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET 810

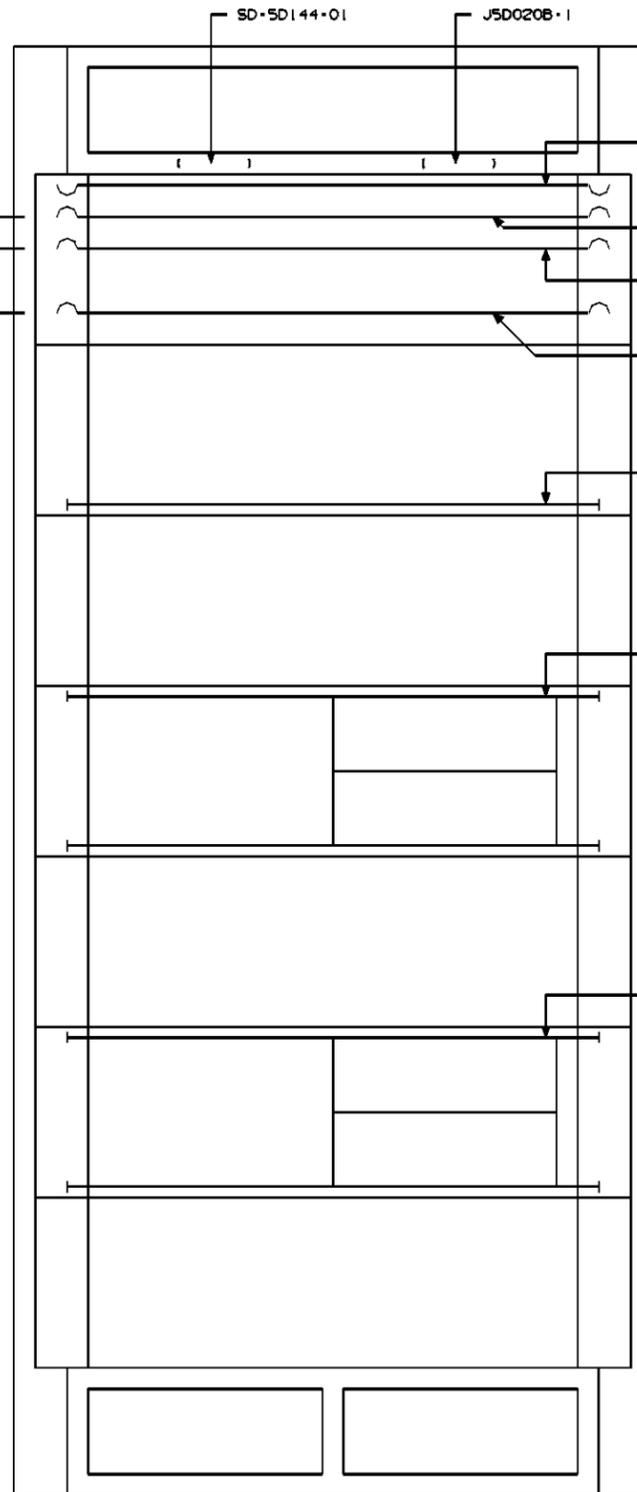
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36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
61 1/2	1,562.1
63 1/2	1,612.9



BAY 1 OR 10 (4TH LIST 1B)
FRONT VIEW

CABINET LISTS

63 1/2"
61 1/2"
57 1/2"



BAY 1 OR 10 (4TH LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 127 THRU 158

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CM2 CABINET

DWG SIZE
C2

ISSUE
78

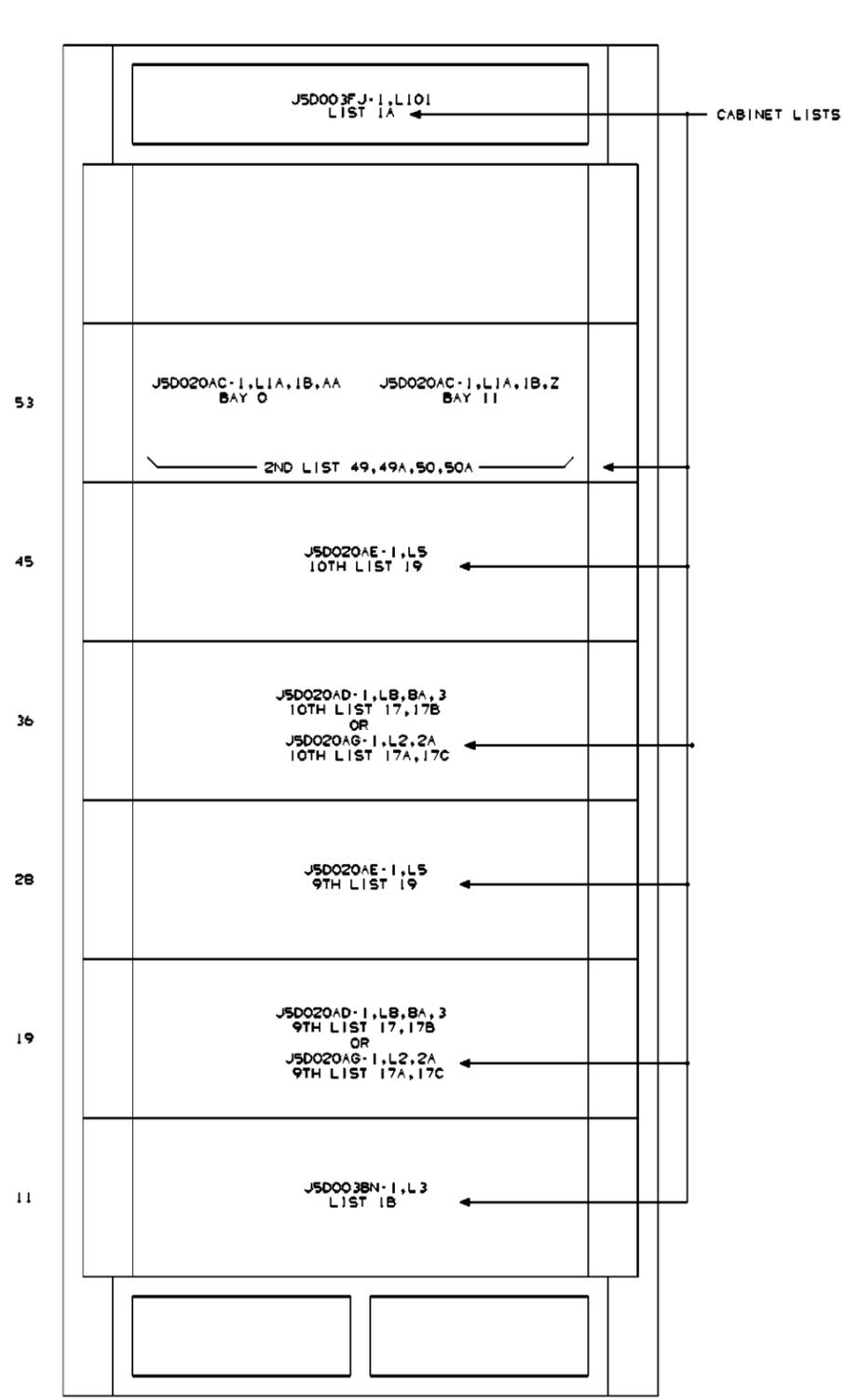
LUCENT TECHNOLOGIES INC

J50020B-1

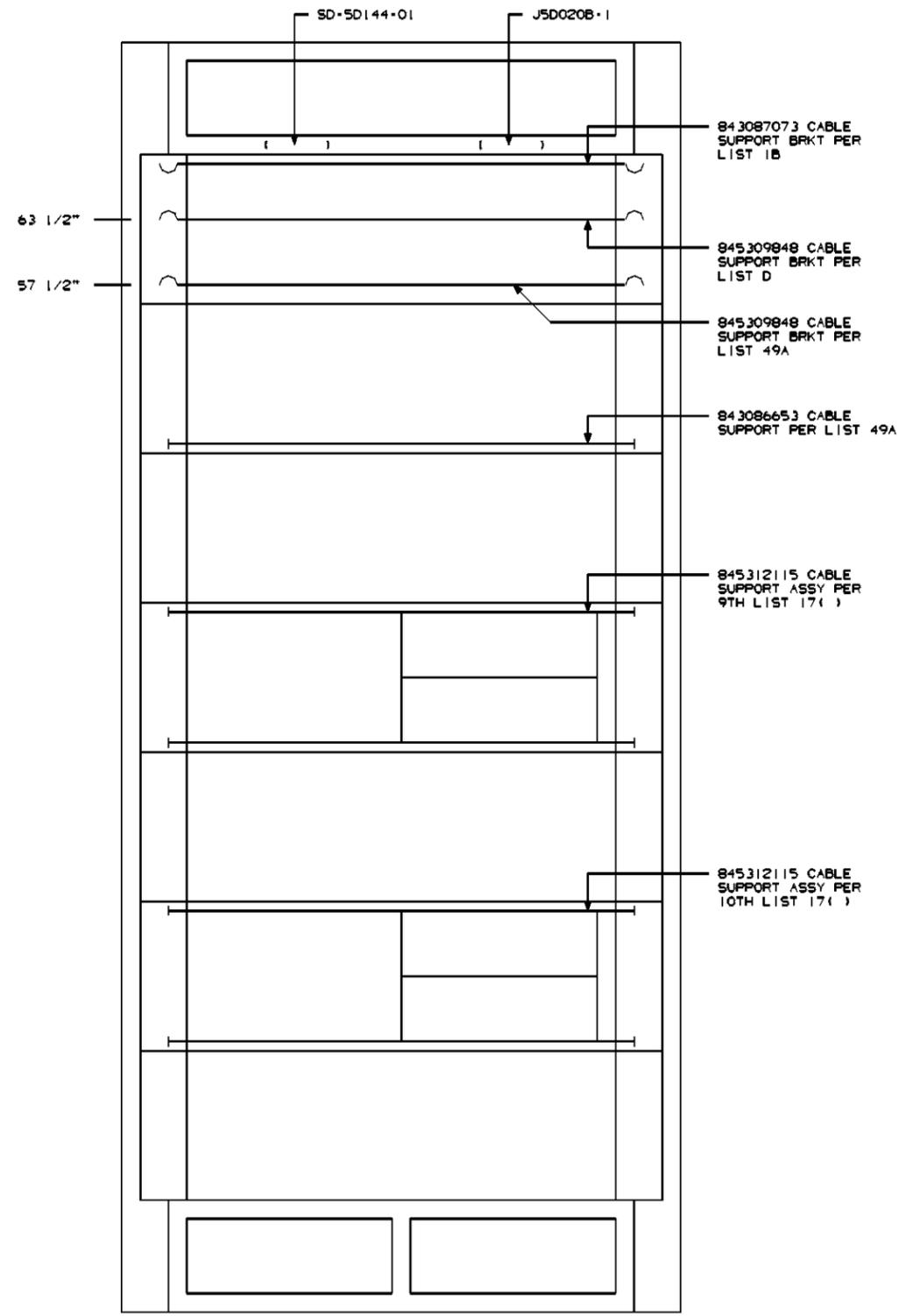
SHEET
B11

J50020B-1

CONVERSION TABLE	
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19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
63 1/2	1,612.9



BAY 0 OR 11 (5TH LIST 1B)
FRONT VIEW



BAY 0 OR 11 (5TH LIST 1B)
REAR VIEW

CM2 GROWTH
SM'S 158 THRU 190

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J50020B-1	SHEET B12

J50020B-1

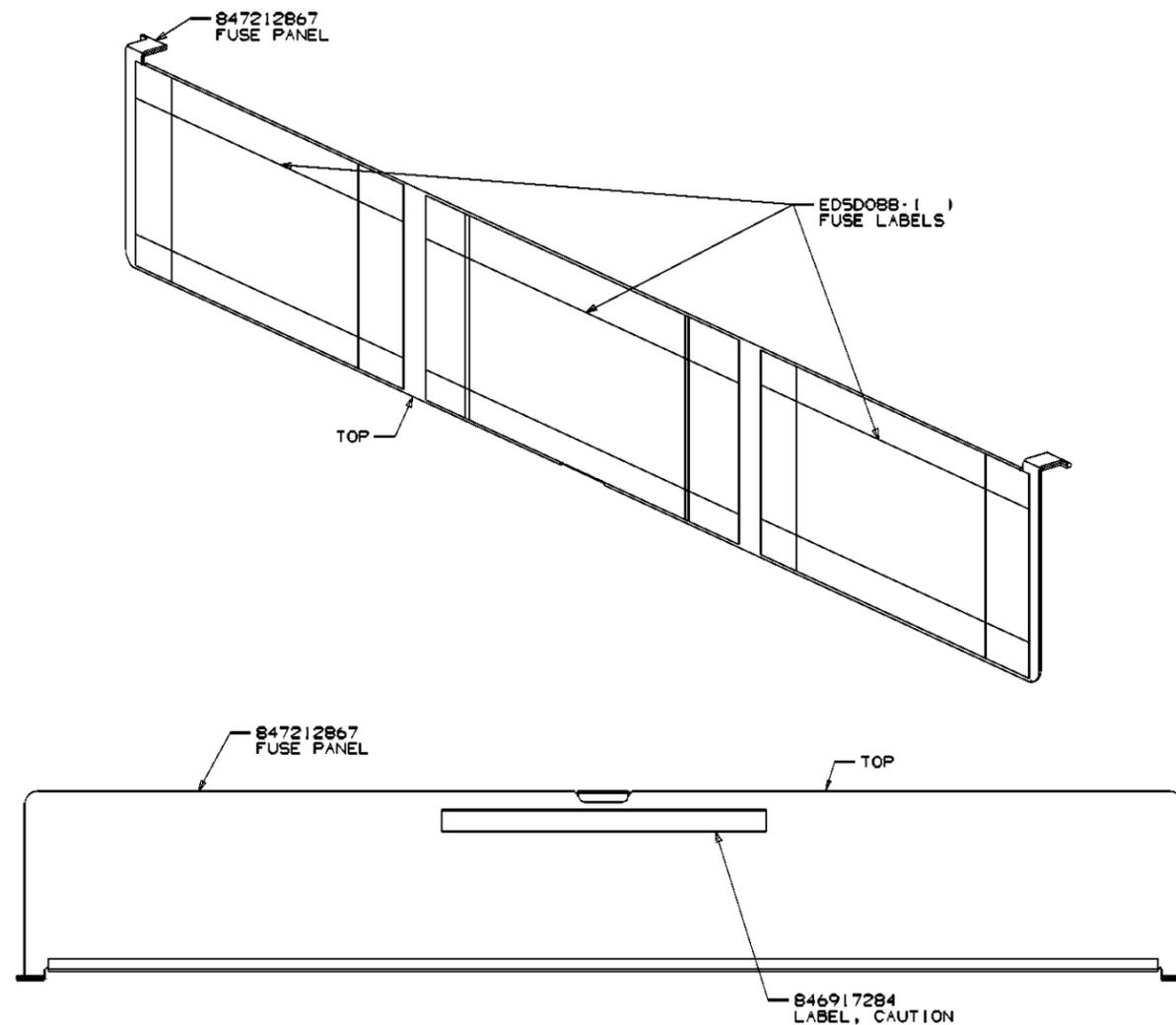
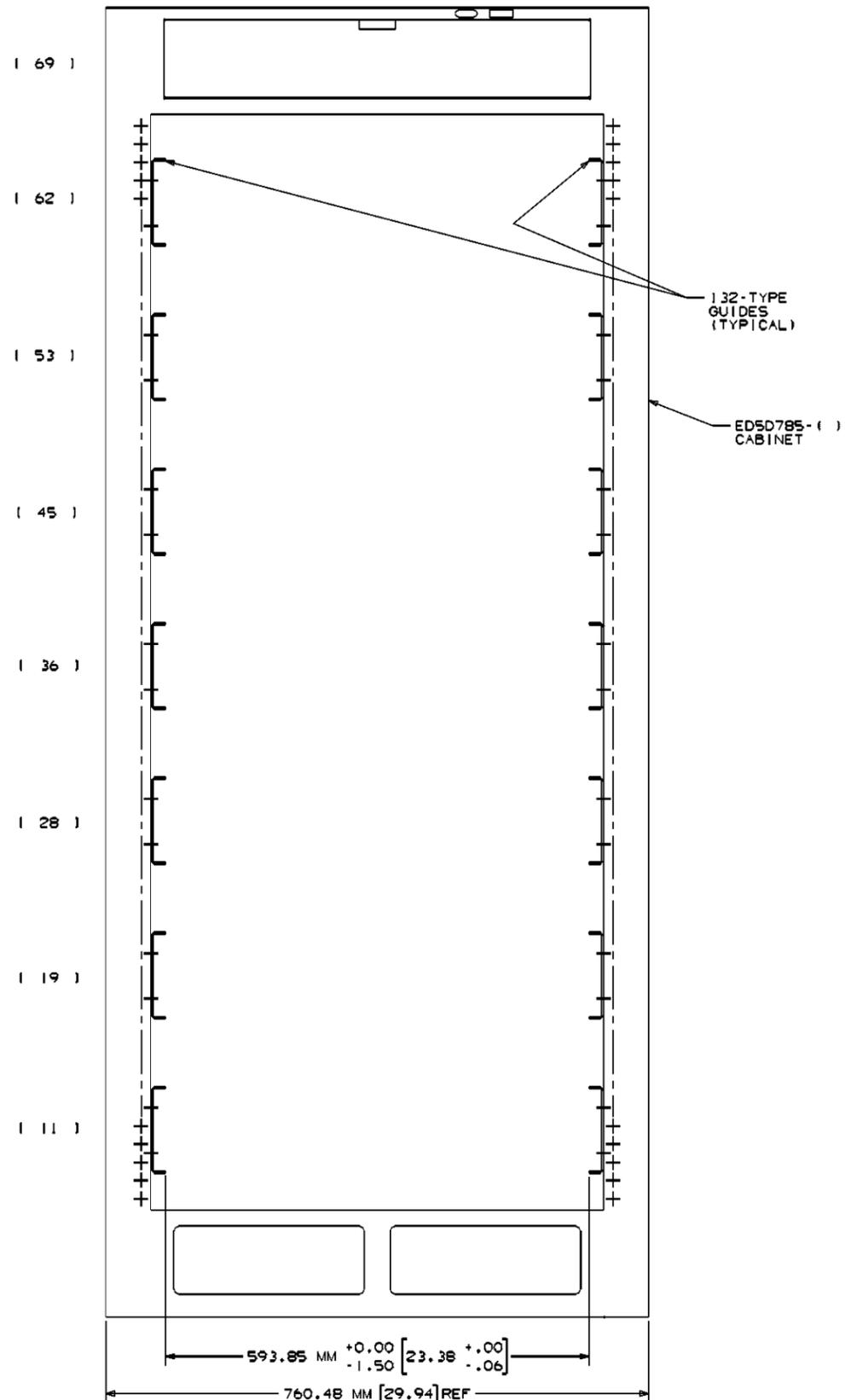
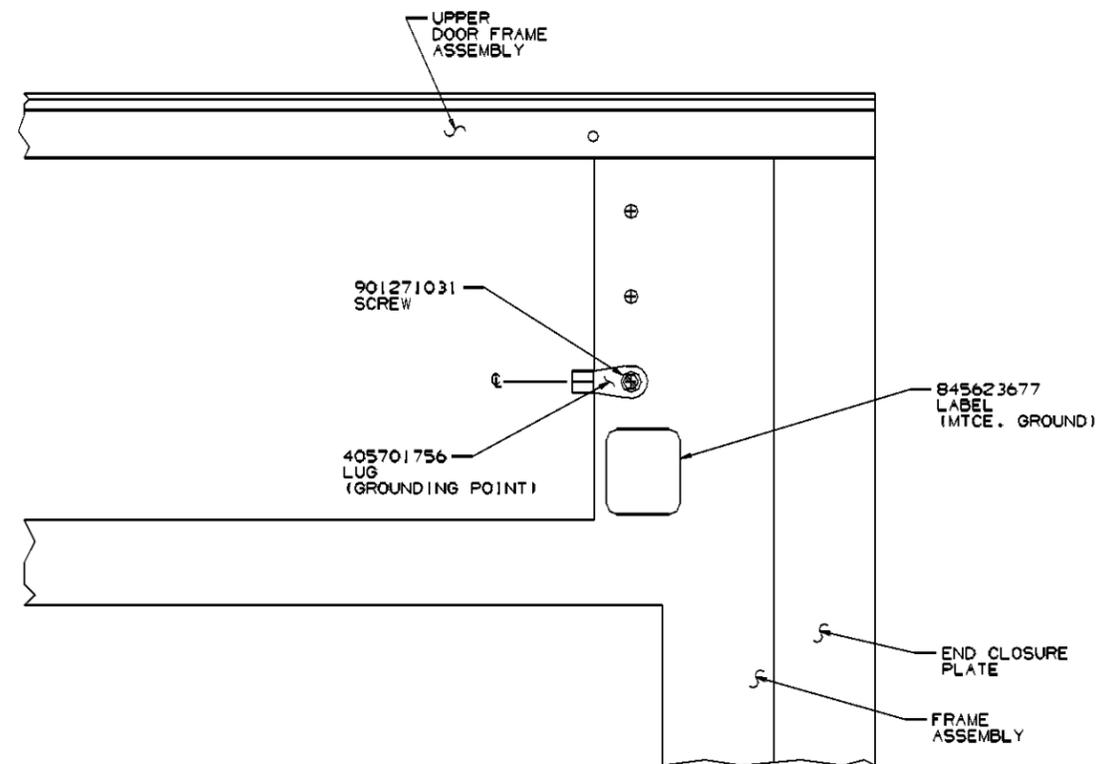
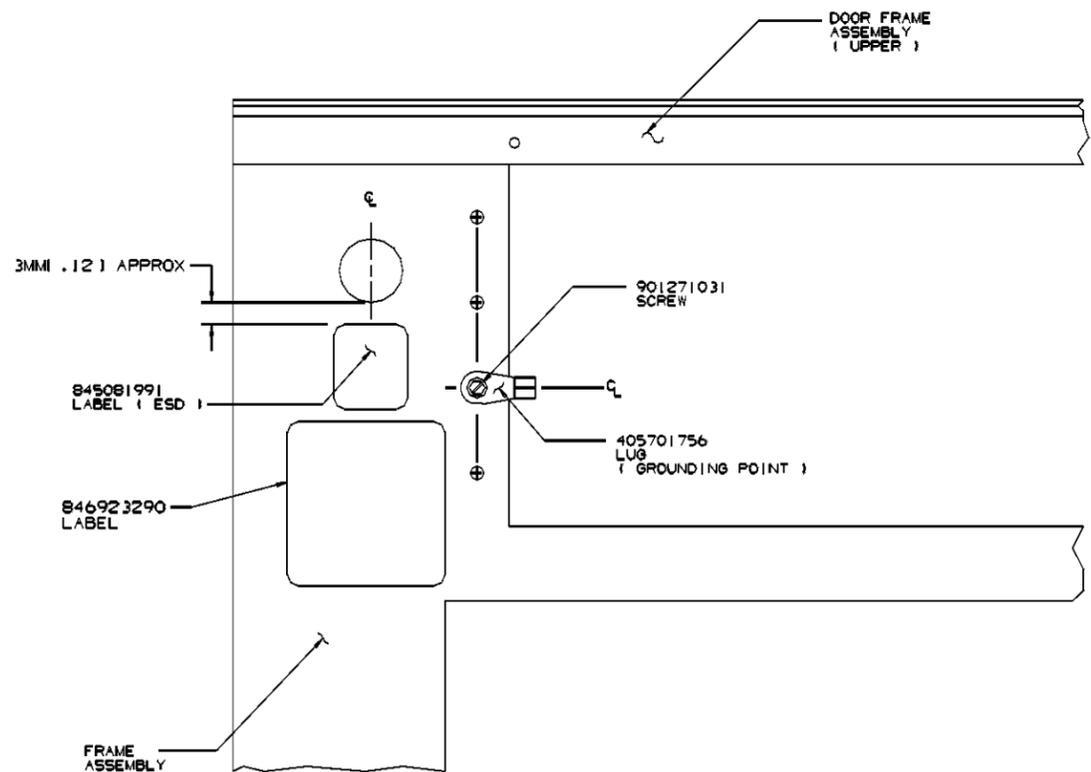
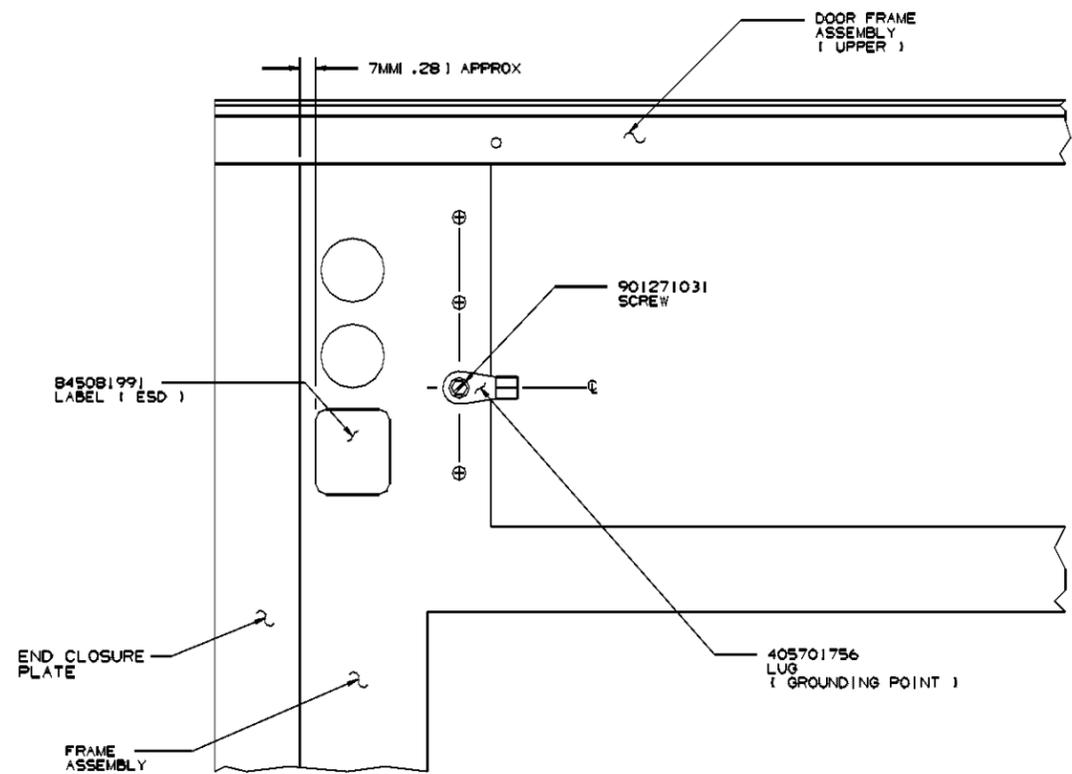


FIG. 2

FRONT VIEW
DOORS REMOVED
5ESS-2000 CABINET
FIG. 2

J5D020B-1

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COMMUNICATION MODULE MODEL 2 CABINET		DWG SIZE C2
		ISSUE 78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET B13



WIRING SIDE
(DOORS REMOVED FOR CLARITY)

EQUIPMENT SIDE
(DOORS REMOVED FOR CLARITY)

FIG. A (CONT'D)
5ESS-2000
CABINET

J5D020B-1

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COMMUNICATION MODULE MODEL 2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET B14

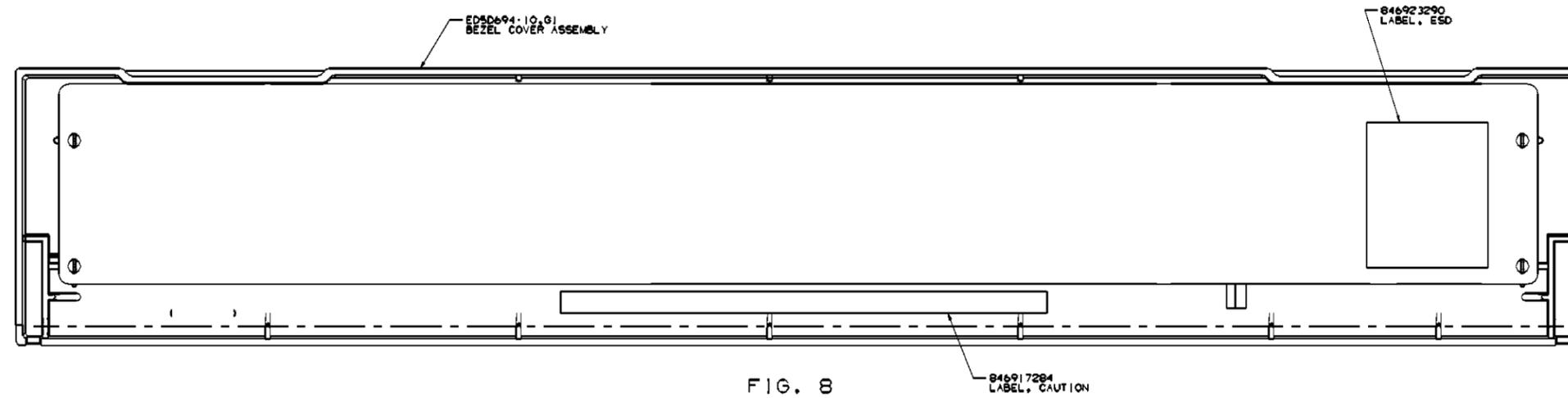


FIG. 8
FRONT BEZEL COVER
BEZEL IN MAINTENANCE (OPEN) POSITION

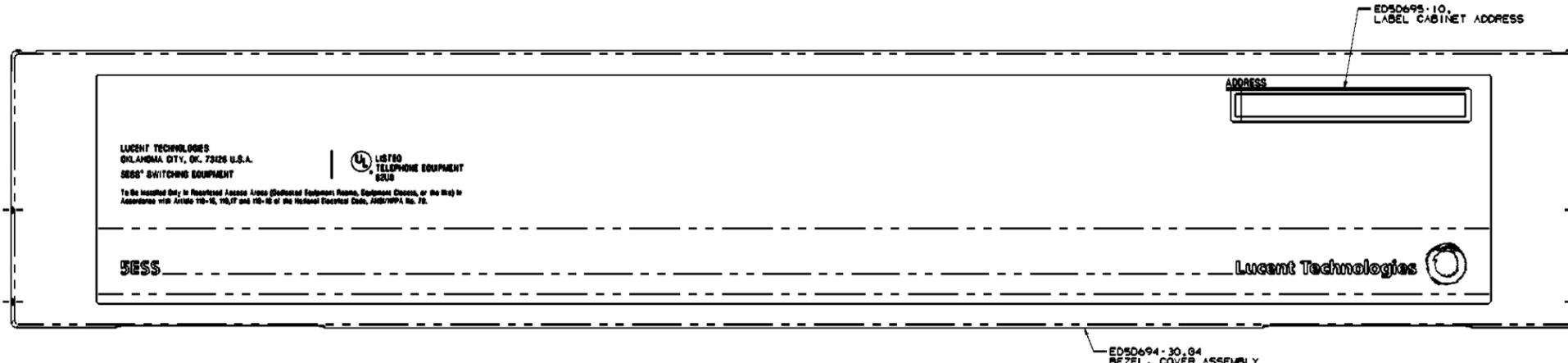
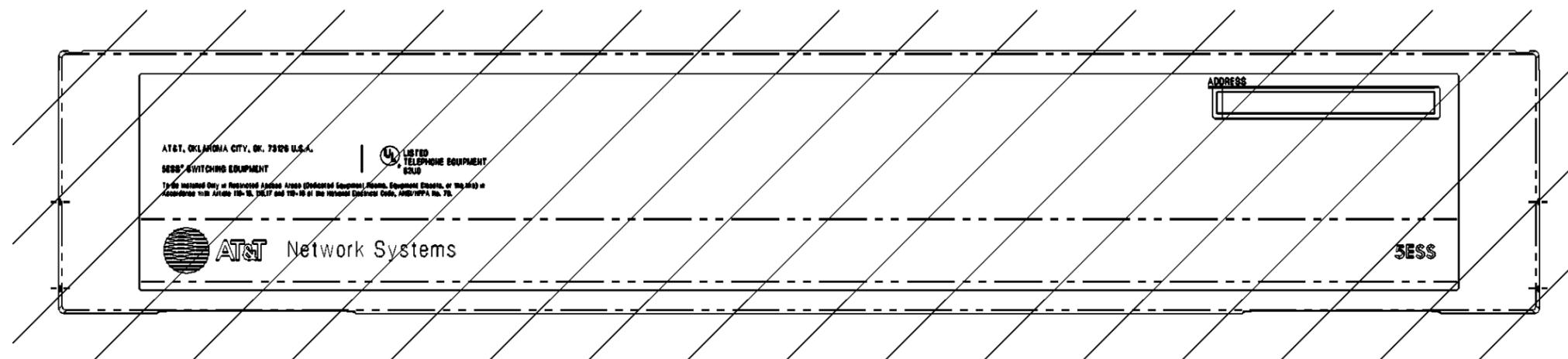


FIG. 9
REAR BEZEL COVER

ED5D694-30,04
BEZEL, COVER ASSEMBLY

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
COMMUNICATION MODULE MODEL 2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET B15

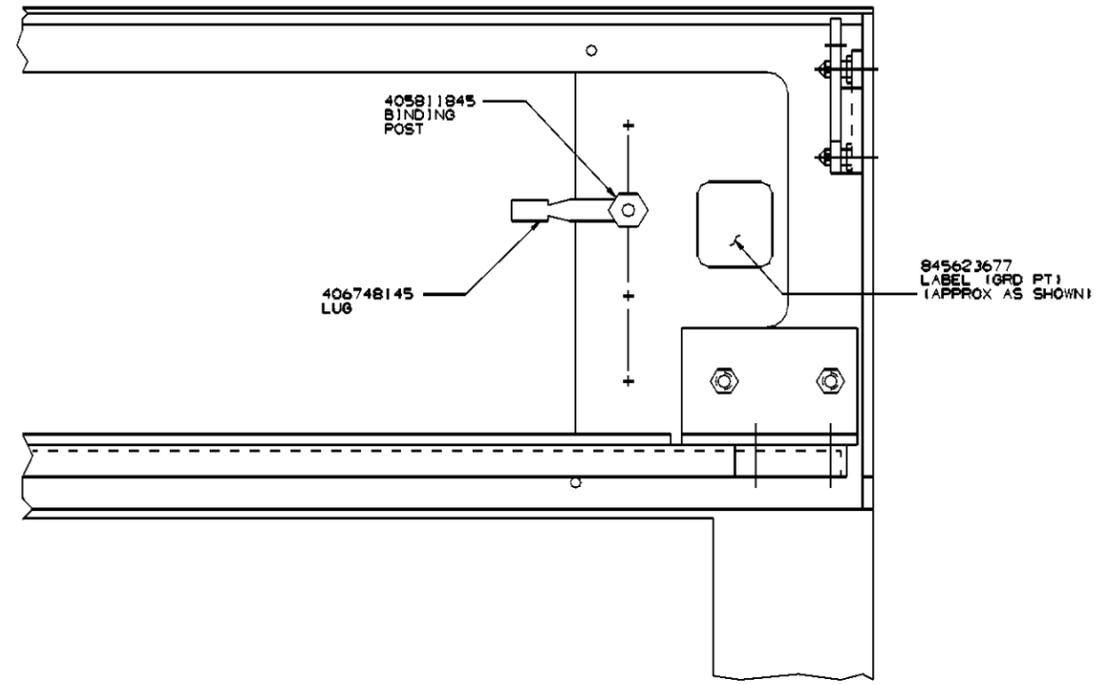
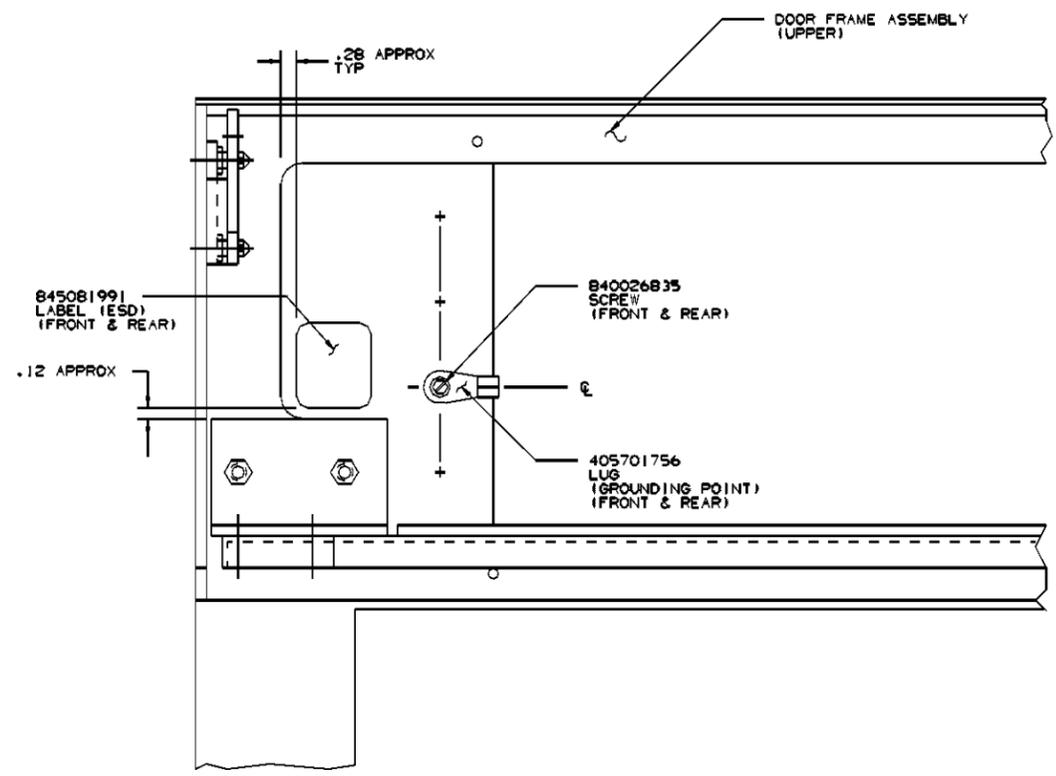


FIG. A
 CLASSIC CABINET
 WIRING SIDE
 (BEZEL REMOVED FOR CLARITY)

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
COMMUNICATION MODULE MODEL 2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET 816

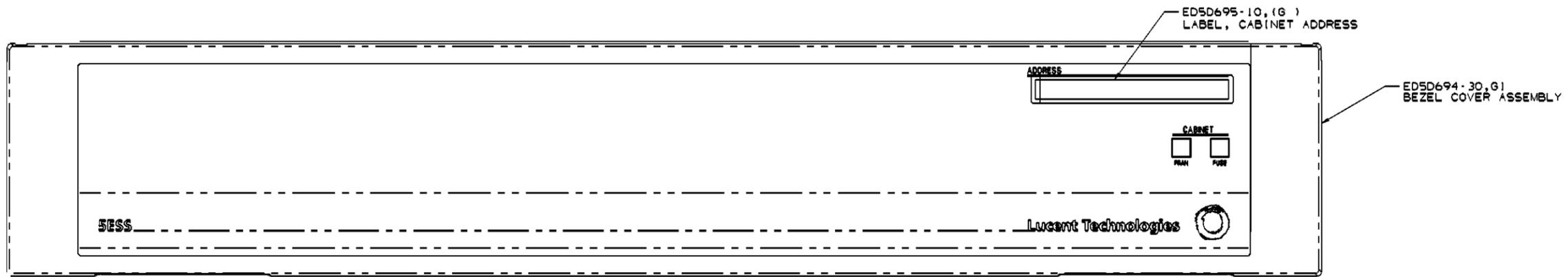


FIG. 6A
FRONT BEZEL COVER

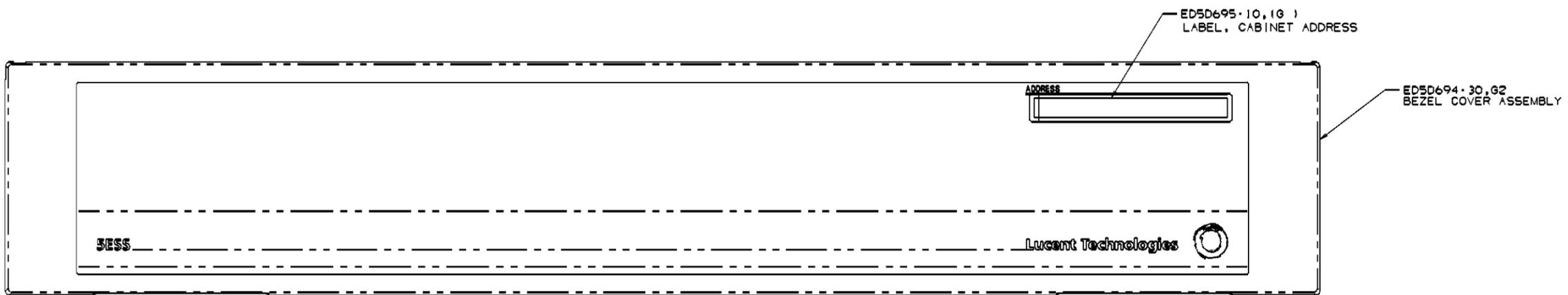
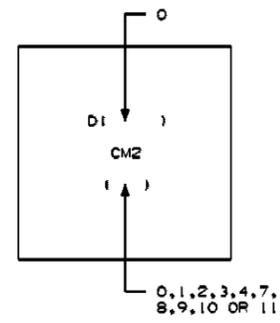
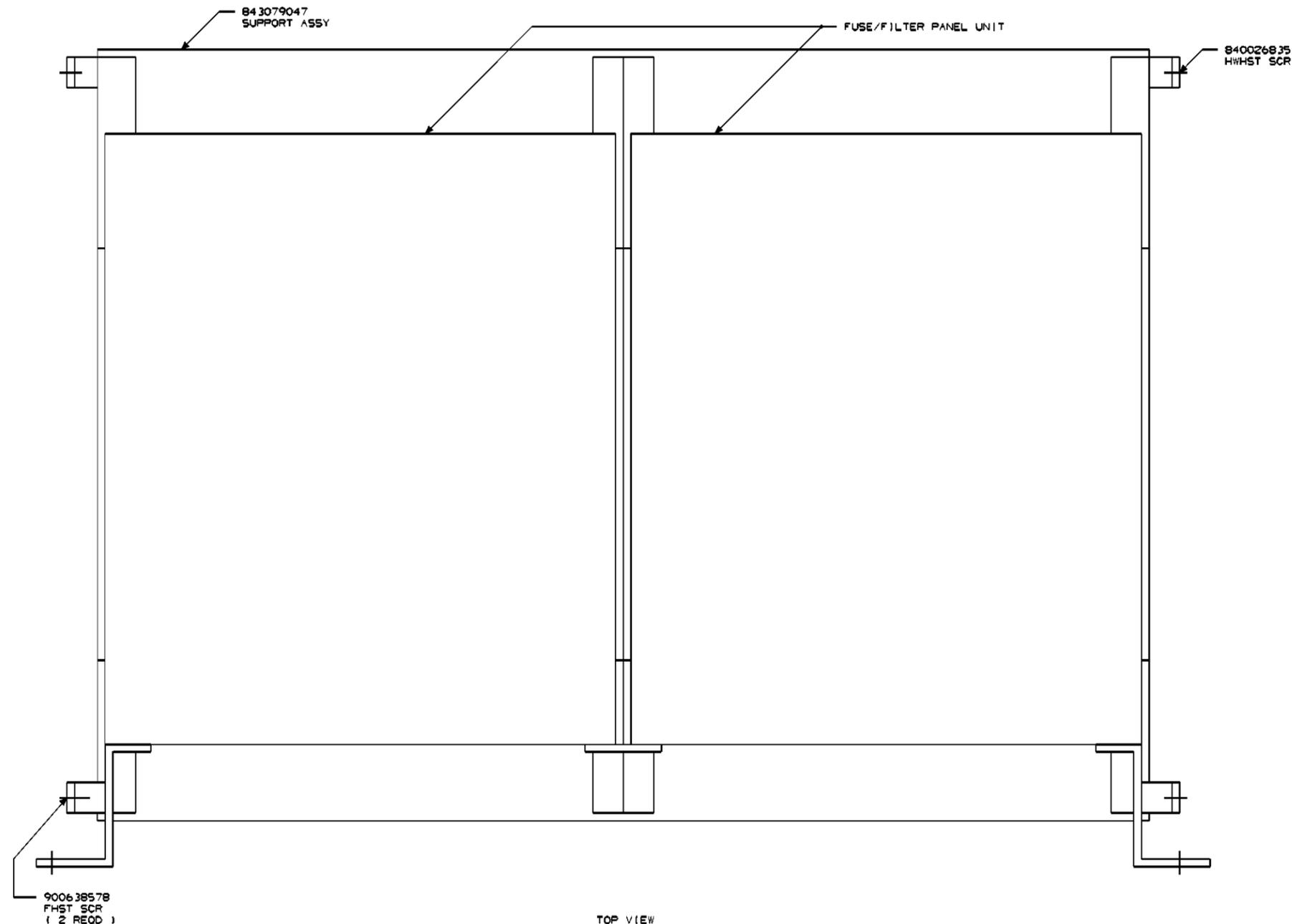


FIG. 7A
REAR BEZEL COVER

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC.	J5D020B-1	SHEET B17



VIEW A-A
SHOP STAMPING

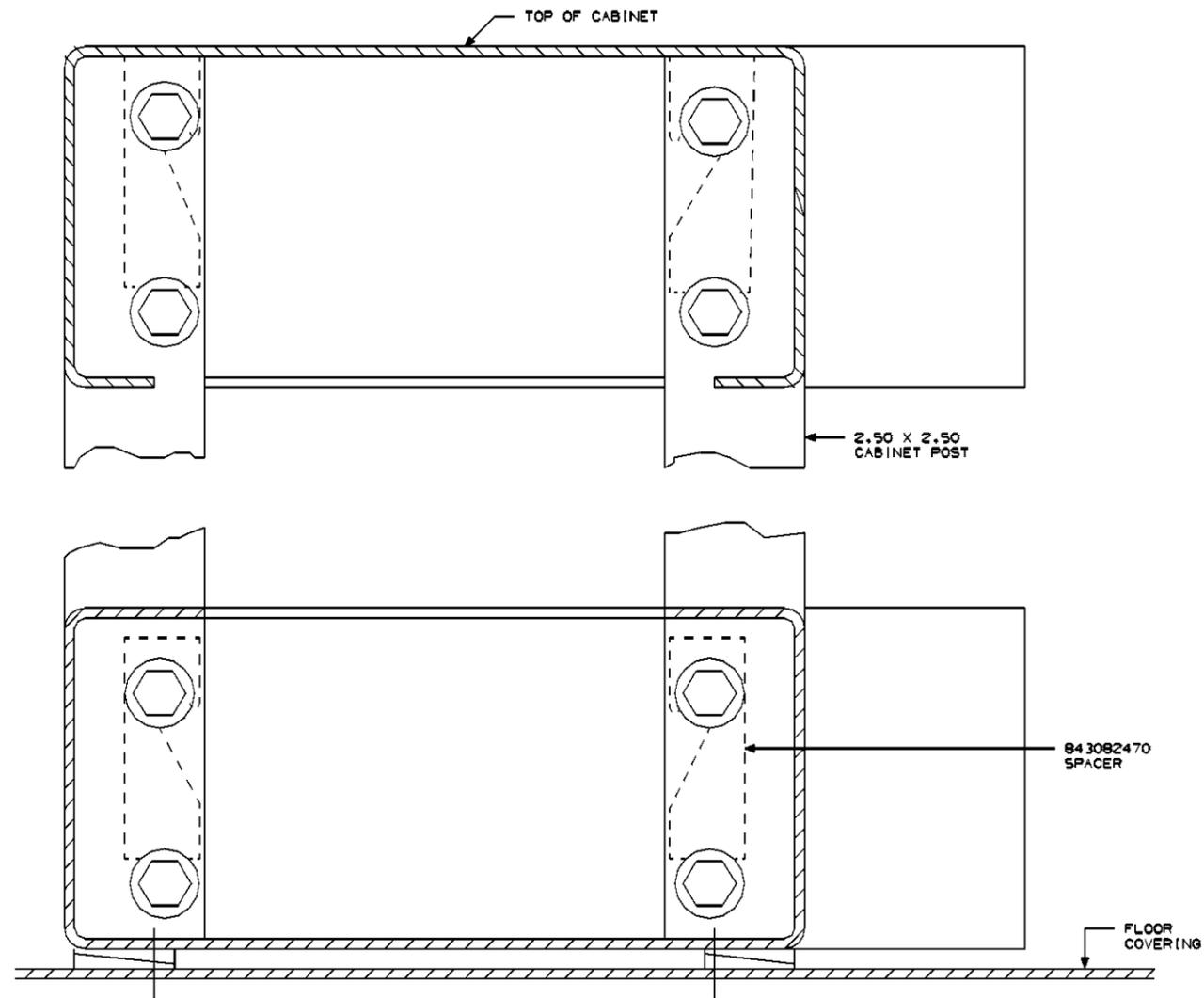
TOP VIEW
DETAIL A

THE 843079047 SUPPORT ASSEMBLY
AND ASSOCIATED MOUNTING HARDWARE
IS PROVIDED ON THE CABINET ASSEMBLY
AND NO LONGER PROVIDED PER THIS J-DRAWING.

J5D020B-1

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET C1

PRINTED IN U.S.A.



VIEW B-B

J5D020B-1

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET
	PRINTED IN U.S.A.	C2

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
1ST L17		1ST L17	6TH L4	5TH L4	4TH L4	1ST L7	3RD L4	2ND L4	1ST L4	1ST L30	1ST L8	1ST L17	1ST L30	1ST L32	3RD L29	8TH L29		1ST L30	1ST L7
			1A,113																
			8TH L3	7TH L3	6TH L3	5TH L3	4TH L3	3RD L3	2ND L3	1ST L3									

J5D020AD-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 36

SKETCH AA

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
2ND L17		2ND L17	12TH L4	11TH L4	10TH L4	2ND L7	9TH L4	8TH L4	7TH L4	2ND L18	2ND L8	2ND L17	2ND L30	2ND L32	4TH L29	9TH L29		2ND L30	2ND L7
			1A,113																
			16TH L3	15TH L3	14TH L3	13TH L3	12TH L3	11TH L3	10TH L3	9TH L3									

J5D020AD-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 19

SKETCH AB

008	024	032	040	048	056	064	072	080	088
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870
1ST L6	1ST L6	1ST L6	1ST L6	1ST L9	1ST L9	2ND L9	2ND L9	3RD L9	3RD L9

J5D020AC-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 53

SKETCH AC

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET
	PRINTED IN U.S.A.	C3

008	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516	410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
		1A,145																
3RD L17	3RD L17	18TH L4	17TH L4	16TH L4	3RD L7	15TH L4	14TH L4	13TH L4	3RD L30	3RD LB	3RD L17	3RD L30	3RD L32	5TH L29	10TH L29		3RD L30	3RD L7
		1A,113																
		24TH L3	23RD L3	22ND L3	21ST L3	20TH L3	19TH L3	18TH L3	17TH L3									

J5D020AD-1 MOUNTED
IN BAYS 3 & 8 AT
VERTICAL LEVEL 36

SKETCH AD

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
4TH L17		4TH L17	24TH L4	23RD L4	22ND L4	4TH L7	21ST L4	20TH L4	19TH L4	4TH L30	4TH LB	4TH L17	4TH L30	4TH L32	11TH L29	12TH L29		4TH L30	4TH L7
			1A,113																
			32ND L3	31ST L3	30TH L3	29TH L3	28TH L3	27TH L3	26TH L3	25TH L3									

IN BAYS 3 & 8 AT
VERTICAL LEVEL 19

SKETCH AE

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
1ST L10	1ST L10	1ST L10	1ST L10	4TH L9	4TH L9	5TH L9	5TH L9	6TH L9	6TH L9										

J5D020AC-1 MOUNTED
IN BAYS 3 & 8 AT
VERTICAL LEVEL 53

SKETCH AF

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
2ND L6	2ND L6	2ND L6	2ND L6	7TH L9	7TH L9	8TH L9	8TH L9	9TH L9	9TH L9										

J5D020AC-1 MOUNTED
IN BAYS 2 & 9 AT
VERTICAL LEVEL 53

SKETCH AG

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1 <small>PRINTED IN U.S.A.</small>	SHEET C4

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
3RD L6	3RD L6	3RD L6	3RD L6	10TH L9	10TH L9	11TH L9	11TH L9	12TH L9	12TH L9										

J5D020AC-1 MOUNTED
IN BAYS 1 & 10 AT
VERTICAL LEVEL 53

SKETCH AH

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
2ND L10	2ND L10	2ND L10	2ND L10	13TH L9	13TH L9	14TH L9	14TH L9	15TH L9	15TH L9										

J5D020AC-1 MOUNTED
IN BAYS 0 & 11 AT
VERTICAL LEVEL 53

SKETCH AJ

982TH OR 982TT TRANSCEIVERS TO BE EQUIPPED ON
REAR AT TERMINAL INDICATED (145 OR 113)

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182		KBNS											
1ST L17()		145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
		1ST L17()	7TH L4()	6TH L4()	5TH L4()	4TH L4()	3RD L4()	2ND L4()	1ST L4()	1ST L17()	1ST L17()	1ST L17()	1ST L17()	1ST L17()	1ST L17()	3RD L17()			
		113	113	113	113	113	113	113	113	113									
		8TH L27() OR L37()	7TH L27() OR L37()	6TH L27() OR L37()	5TH L27() OR L37()	4TH L27() OR L37()	3RD L27() OR L37()	2ND L27() OR L37()	1ST L27() OR L37()	1ST L27() OR L37()									

J5D020AG-1 MOUNTED
IN BAYS FOR GROWTH
VERTICAL LEVEL 36

SKETCH AK

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	TN888	TN888	TN888	TN888	TN888	TN888	TN888	410AA	410AA	UN182		KBNS				
2ND L17()		145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
		2ND L17()	14TH L4()	13TH L4()	12TH L4()	11TH L4()	10TH L4()	9TH L4()	8TH L4()	2ND L17()	2ND L17()	2ND L17()	2ND L17()	2ND L17()	4TH L17()				
		113	113	113	113	113	113	113	113	113									
		16TH L27() OR L37()	15TH L27() OR L37()	14TH L27() OR L37()	13TH L27() OR L37()	12TH L27() OR L37()	11TH L27() OR L37()	10TH L27() OR L37()	9TH L27() OR L37()	8TH L27() OR L37()									

J5D020AG-1 MOUNTED
IN BAYS FOR GROWTH
VERTICAL LEVEL 19

SKETCH AL

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CM2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET C5

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	TN888	TN888	TN888	TN888	TN888	TN888	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2
			1A,145	1A,145	1A,145	1A,145	1A,145	1A,145	1A,145	1A,145									
1ST L17		1ST L17	11TH L4	9TH L4	7TH L4	1ST L7	5TH L4	3RD L4	1ST L4	1ST L30	1ST LB	1ST L17	1ST L30	1ST L32	3RD L29	13TH L29		1ST L30	1ST L7
			1A,113	1A,113	1A,113	1A,113	1A,113	1A,113	1A,113	1A,113									
			15TH L3	13TH L3	11TH L3	9TH L3	7TH L3	5TH L3	3RD L3	1ST L3									

J5D020AD-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 36

SKETCH BA

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	TN888	TN888	TN888	TN888	TN888	TN888	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2
			1A,145	1A,145	1A,145	1A,145	1A,145	1A,145	1A,145	1A,145									
2ND L17		2ND L17	12TH L4	10TH L4	8TH L4	2ND L7	6TH L4	4TH L4	2ND L4	2ND L30	2ND LB	2ND L17	2ND L30	2ND L32	4TH L29	14TH L29		2ND L30	2ND L7
			1A,113	1A,113	1A,113	1A,113	1A,113	1A,113	1A,113	1A,113									
			16TH L3	14TH L3	12TH L3	10TH L3	8TH L3	6TH L3	4TH L3	2ND L3									

J5D020AD-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 19

SKETCH BB

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
1ST L6	1ST L6	1ST L6	1ST L6	1ST L9	1ST L9	2ND L9	2ND L9	3RD L9	3RD L9										

J5D020AC-1 MOUNTED
IN BAYS 4 & 7 AT
VERTICAL LEVEL 53

SKETCH BC

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET
	PRINTED IN U.S.A.	C6

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
3RD L17		3RD L17	23RD L4	21ST L4	19TH L4	3RD L7	17TH L4	15TH L4	13TH L4	3RD L30	3RD LB	3RD L17	3RD L30	3RD L32	5TH L29	15TH L29		3RD L30	3RD L7
			1A,113																
			31ST L3	29TH L3	27TH L3	25TH L3	23RD L3	21ST L3	19TH L3	17TH L3									

J50020AD-1 MOUNTED
IN BAYS 3 & 8 AT
VERTICAL LEVEL 36

SKETCH BD

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
4TH L17		4TH L17	24TH L4	22ND L4	20TH L4	4TH L7	18TH L4	16TH L4	14TH L4	4TH L30	4TH LB	4TH L17	4TH L30	4TH L32	6TH L29	16TH L29		4TH L30	4TH L7
			1A,113																
			32ND L3	30TH L3	28TH L3	26TH L3	24TH L3	22ND L3	20TH L3	18TH L3									

J50020AD-1 MOUNTED
IN BAYS 3 & 8 AT
VERTICAL LEVEL 19

SKETCH BE

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
1ST L10	1ST L10	1ST L10	1ST L10	4TH L9	4TH L9	5TH L9	5TH L9	6TH L9	6TH L9										

J50020AC-1 MOUNTED
IN BAYS 3 & 8 AT
VERTICAL LEVEL 53

SKETCH BF

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J50020B-1	SHEET C7

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
5TH L17		5TH L17	35TH L4	33RD L4	31ST L4	5TH L7	29TH L4	27TH L4	25TH L4	5TH L30	5TH LB	5TH L17	5TH L30	5TH L32	7TH L29	17TH L29		5TH L30	5TH L7
			1A,113																
			47TH L3	45TH L3	43RD L3	41ST L3	39TH L3	37TH L3	35TH L3	33RD L3									

J50020AD-1 MOUNTED
IN BAYS 2 & 9 AT
VERTICAL LEVEL 36

SKETCH BG

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
6TH L17		6TH L17	36TH L4	34TH L4	32ND L4	6TH L7	30TH L4	28TH L4	26TH L4	6TH L30	6TH LB	6TH L17	6TH L30	6TH L32	8TH L29	18TH L29		6TH L30	6TH L7
			1A,113																
			48TH L3	46TH L3	44TH L3	42ND L3	40TH L3	38TH L3	36TH L3	34TH L3									

J50020AD-1 MOUNTED
IN BAYS 2 & 9 AT
VERTICAL LEVEL 19

SKETCH BH

008	024	032	040	048	056	064	072	080	088										
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870										
2ND L6	2ND L6	2ND L6	2ND L6	7TH L9	7TH L9	8TH L9	8TH L9	9TH L9	9TH L9										

J50020AC-1 MOUNTED
IN BAYS 2 & 9 AT
VERTICAL LEVEL 53

SKETCH BJ

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J50020B-1	SHEET
	PRINTED IN U.S.A.	C8

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
7TH L17		7TH L17	47TH L4	45TH L4	43RD L4	7TH L7	41ST L4	39TH L4	37TH L4	7TH L30	7TH L8	7TH L17	7TH L30	7TH L32	9TH L29	19TH L29		7TH L30	7TH L7
			1A,113																
			63RD L3	61ST L3	59TH L3	57TH L3	55TH L3	53RD L3	51ST L3	49TH L3									

J5D020AD-1 MOUNTED
IN BAYS 1 & 10 AT
VERTICAL LEVEL 36

SKETCH BK

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
8TH L17		8TH L17	48TH L4	46TH L4	44TH L4	8TH L7	42ND L4	40TH L4	38TH L4	8TH L30	8TH L8	8TH L17	8TH L30	8TH L32	10TH L29	20TH L29		8TH L30	8TH L7
			1A,113																
			64TH L3	62ND L3	60TH L3	58TH L3	56TH L3	54TH L3	52ND L3	50TH L3									

J5D020AD-1 MOUNTED
IN BAYS 1 & 10 AT
VERTICAL LEVEL 19

SKETCH BL

008	024	032	040	048	056	064	072	080	088
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870
3RD L6	3RD L6	3RD L6	3RD L6	10TH L9	10TH L9	11TH L9	11TH L9	12TH L9	12TH L9

J5D020AC-1 MOUNTED
IN BAYS 1 & 10 AT
VERTICAL LEVEL 53

SKETCH BM

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	410AA	410AA	UN182	KBN4	KBN4	KBN4		KBN2	KBN2							
			1A,145																
9TH L17		9TH L17	59TH L4	57TH L4	55TH L4	9TH L7	53RD L4	51ST L4	49TH L4	9TH L30	9TH L8	9TH L17	9TH L30	9TH L32	21ST L29	23RD L29		9TH L18	9TH L7
			1A,113																
			79TH L3	77TH L3	75TH L3	73RD L3	71ST L3	69TH L3	67TH L3	65TH L3									

J5D020AD-1 MOUNTED
IN BAYS 0 & 11 AT
VERTICAL LEVEL 36

SKETCH BN

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET C9

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173	
SN516		410CA	TN888	410AA	410AA	UNI82	KBN4	KBN4	KBN4		KBN2	KBN2								
10TH L17		10TH L17	1A,145	10TH L30	10TH L8	10TH L17	10TH L30	10TH L32	22ND L29	24TH L29		10TH L18	10TH L7							
			1A,113																	
			80TH L3	78TH L3	76TH L3	74TH L3	72ND L3	70TH L3	68TH L3	66TH L3										

J5D020AD-1 MOUNTED
IN BAYS 0 & 11 AT
VERTICAL LEVEL 19

SKETCH BP

008	024	032	040	048	056	064	072	080	088
SN516	495FB	TN856B	TN870	TN856B	TN870	TN856B	TN870	TN856B	TN870
2ND L10	2ND L10	2ND L10	2ND L10	13TH L9	13TH L9	14TH L9	14TH L9	15TH L9	15TH L9

J5D020AC-1 MOUNTED
IN BAYS 0 & 11 AT
VERTICAL LEVEL 53

SKETCH BR

982TH OR 982TT TRANSCEIVERS TO BE EQUIPPED ON
REAR AT TERMINAL INDICATED (145 OR 113)

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	TN888	TN888	TN888	TN888	TN888	TN888	TN888	410AA	410AA	UNI82		KBN5				
1ST L17		1ST L17	145	145	145	145	145	145	145	145	1ST L17	1ST L17	1ST L17	1ST L17	3RD L17				
			113	113	113	113	113	113	113	113									
			15TH L27 OR L37	13TH L27 OR L37	11TH L27 OR L37	9TH L27 OR L37	7TH L27 OR L37	5TH L27 OR L37	3RD L27 OR L37	1ST L27 OR L37									

J5D020AG-1 MOUNTED
IN BAYS FOR GROWTH
VERTICAL LEVEL 36

SKETCH BS

008	016	024	032	040	048	056	064	072	080	088	096	104	112	121	131	143	153	163	173
SN516		410CA	TN888	TN888	TN888	TN888	TN888	TN888	TN888	TN888	410AA	410AA	UNI82		KBN5				
2ND L17		2ND L17	12TH L4	10TH L4	8TH L4		6TH L4	4TH L4	2ND L4	2ND L17	2ND L17	2ND L17	2ND L17		4TH L17				
			113	113	113	113	113	113	113	113									
			16TH L27 OR L37	14TH L27 OR L37	12TH L27 OR L37	10TH L27 OR L37	8TH L27 OR L37	6TH L27 OR L37	4TH L27 OR L37	2ND L27 OR L37									

J5D020AG-1 MOUNTED
IN BAYS FOR GROWTH
VERTICAL LEVEL 19

SKETCH BT

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CM2 CABINET	DWG SIZE	ISSUE
	c2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET C10

J5D020AE-1 UNIT LAYOUTS FOR
SINGLE FABRIC CONFIGURATION ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN198	UN198							UN197		UN311	UN311	UN313			UN310	UN310	UN312
L14	L14							L21		L23	L23	L25			L22	L22	L24

SKETCH CA

SM'S 31-62
BAY 4
VERTICAL EQL 28
ED-50599-10,642 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310						UN197		UN311	UN311	UN313				UN198	UN198
L24	L22	L22						L21		L23	L23	L25				L14	L14

SKETCH CB

SM'S 31-62
BAY 7
VERTICAL EQL 28
ED-50599-10,643 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501	UN501					UN197		UN311	UN311	UN313	UN311				
L33	L34	L34	L34					L21		L23	L23	L25	L23				

SKETCH CC

SM'S 63-94
BAY 3
VERTICAL EQL 28
ED-50599-10,634 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313	UN311	UN310	UN310	UN310	UN312
								L21		L23	L23	L25	L23	L22	L22	L22	L24

SKETCH CD

SM'S 63-94
BAY 4
VERTICAL EQL 28
ED-50599-10,644 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310	UN310					UN197		UN311	UN311	UN313	UN311				
L24	L22	L22	L22					L21		L23	L23	L25	L23				

SKETCH CE

SM'S 63-94
BAY 7
VERTICAL EQL 28
ED-50599-10,645 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313	UN311	UN501	UN501	UN501	UN500
								L21		L23	L23	L25	L23	L34	L34	L34	L33

SKETCH CF

SM'S 63-94
BAY 8
VERTICAL EQL 28
ED-50599-10,635 LABEL

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1	SHEET C11

J5D020AE-1 UNIT LAYOUTS FOR
DUAL FABRIC CONFIGURATION ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN198	UN198							UN197							UN310	UN310	UN312
L14	L14							L21							L22	L22	L24

SKETCH DA

SM'S 31-62
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,623 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310						UN197								UN198	UN198
L24	L22	L22						L21								L14	L14

SKETCH DB

SM'S 31-62
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,624 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501	UN501					UN197		UN311	UN311	UN313	UN311				
L33	L34	L34	L34					L21		L23	L23	L25	L23				

SKETCH DC

SM'S 63-94
BAY 3
VERTICAL EOL'S 28 & 45
ED-50599-10,634 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197						UN310	UN310	UN310	UN312
								L21						L22	L22	L22	L24

SKETCH DD

SM'S 63-94
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,625 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310	UN310					UN197									
L24	L22	L22	L22					L21									

SKETCH DE

SM'S 63-94
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,626 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313	UN311	UN501	UN501	UN501	UN500
								L21		L23	L23	L25	L23	L34	L34	L34	L33

SKETCH DF

SM'S 63-94 OR 95-110
BAY 8
VERTICAL EOL'S 28 & 45
ED-50599-10,635 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN198		UN198	UN198					UN197		UN311	UN311	UN313	UN311	UN503	UN503	UN503	UN504
L14		L14	L14					L21		L23	L23	L25	L23	L35	L35	L35	L36

SKETCH DG

SM'S 95-110
BAY 2
VERTICAL EOL'S 28 & 45
ED-50599-10,636 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501	UN501					UN197		UN311	UN311	UN313	UN311				
L33	L34	L34	L34					L21		L23	L23	L25	L23				

SKETCH DH

SM'S 95-110
BAY 3
VERTICAL EOL'S 28 & 45
ED-50599-10,634 LABEL
DOUBLE DUAL FABRIC ONLY

CM2 CABINET	DWG SIZE	ISSUE
	C2	78
LUCENT TECHNOLOGIES INC	J5D020B-1 <small>PRINTED IN U.S.A.</small>	SHEET C12

J5D020AE-1 UNIT LAYOUTS FOR
DUAL FABRIC CONFIGURATION ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197						UN310	UN310	UN310	UN312
								L21						L22	L22	L22	L24

SKETCH DJ

SM'S 95-110
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,625 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310	UN310					UN197									
L24	L22	L22	L22					L21									

SKETCH DK

SM'S 95-110
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,626 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN504	UN503	UN503	UN503					UN197		UN311	UN311	UN313	UN311	UN198	UN198		UN198
L36	L35	L35	L35					L21		L23	L23	L25	L23	L14	L14		L14

SKETCH DL

SM'S 95-110
BAY 9
VERTICAL EOL'S 28 & 45
ED-50599-10,637 LABEL
DOUBLE DUAL FABRIC ONLY

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501	UN501					UN197		UN311	UN311	UN313	UN311				
L33	L34	L34	L34					L21		L23	L23	L25	L23				

SKETCH DM

SM'S 127-158
BAY 1 & 3
VERTICAL EOL'S 28 & 45
ED-50599-10,634 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313	UN311	UN503	UN503	UN503	UN504
								L21		L23	L23	L25	L23	L35	L35	L35	L36

SKETCH DN

SM'S 127-158
BAY 2
VERTICAL EOL'S 28 & 45
ED-50599-10,638 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197						UN310	UN310	UN310	UN312
								L21						L22	L22	L22	L24

SKETCH DP

SM'S 127-158
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,625 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310	UN310					UN197									
L24	L22	L22	L22					L21									

SKETCH DQ

SM'S 127-158
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,626 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313	UN311	UN501	UN501	UN501	UN500
								L21		L23	L23	L25	L23	L34	L34	L34	L33

SKETCH DR

SM'S 127-158
BAY 8 & 10
VERTICAL EOL'S 28 & 45
ED-50599-10,635 LABEL

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CM2 CABINET	DWG SIZE	ISSUE
	C2	78
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J5D020A-E-1 UNIT LAYOUTS FOR
DUAL FABRIC CONFIGURATION ONLY

006	014	022	028				094			126	136	142	148	158	164	170	176
UN198	UN198	UN198					UN197			UN311	UN311	UN313	UN311	UN503	UN503	UN503	UN504
L14	L14	L14					L21			L23	L23	L25	L23	L35	L35	L35	L36

SKETCH DS

SM'S 159-190
BAY 0
VERTICAL EOL'S 28 & 45
ED-50599-10,640 LABEL

006	014	022	028				094			126	136	142	148	158	164	170	176
UN500	UN501	UN501	UN501				UN197			UN311	UN311	UN313	UN311				
L33	L34	L34	L34				L21			L23	L23	L25	L23				

SKETCH DT

SM'S 159-190
BAYS 1 & 3
VERTICAL EOL'S 28 & 45
ED-50599-10,634 LABEL

006	014	022	028				094			126	136	142	148	158	164	170	176
							UN197							UN310	UN310	UN310	UN312
							L21							L22	L22	L22	L24

SKETCH DU

SM'S 159-190
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,625 LABEL

006	014	022	028				094			126	136	142	148	158	164	170	176
UN312	UN310	UN310	UN310				UN197										
L24	L22	L22	L22				L21										

SKETCH DW

SM'S 159-190
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,626 LABEL

006	014	022	028				094			126	136	142	148	158	164	170	176
UN504	UN503	UN503	UN503				UN197			UN311	UN311	UN313	UN311		UN198	UN198	UN198
L36	L35	L35	L35				L21			L23	L23	L25	L23		L14	L14	L14

SKETCH DX

SM'S 159-190
BAY 11
VERTICAL EOL'S 28 & 45
ED-50599-10,641 LABEL

006	014	022	028				094			126	136	142	148	158	164	170	176
UN504	UN503	UN503	UN503				UN197			UN311	UN311	UN313	UN311				
L36	L35	L35	L35				L21			L23	L23	L25	L23				

SKETCH DY

SM'S 127-158
BAY 9
ED-50599-10,639 LABEL
VERTICAL EOL'S 28 & 45

006	014	022	028				094			126	136	142	148	158	164	170	176
UN504	UN503	UN503	UN503				UN197			UN311	UN311	UN313	UN311				
L36	L35	L35	L35				L21			L23	L23	L25	L23				

SKETCH DZ

SM'S 159-190
BAY 9
ED-50599-10,639 LABEL
VERTICAL EOL'S 28 & 45

006	014	022	028				094			126	136	142	148	158	164	170	176
							UN197			UN311	UN311	UN313	UN311	UN501	UN501	UN501	UN500
							L21			L23	L23	L25	L23	L34	L34	L34	L33

SKETCH EA

SM'S 159-190
BAYS 8 OR 10
ED-50599-10,635 LABEL
VERTICAL EOL'S 28 & 45

006	014	022	028				094			126	136	142	148	158	164	170	176
							UN197			UN311	UN311	UN313	UN311	UN503	UN503	UN503	UN504
							L21			L23	L23	L25	L23	L35	L35	L35	L36

SKETCH EB

SM'S 159-190
BAY 2
ED-50599-10,638 LABEL
VERTICAL EOL'S 28 & 45

006	014	022	028					094		126	136	142	148	158	164	170	176
UN198								UN197								UN310	UN312
L14								L21								L22	L24

SKETCH EC

SM'S 31-62
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,046 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310							UN197									UN198
L24	L22							L21									L14

SKETCH ED

SM'S 31-62
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,047 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501						UN197		UN311	UN311	UN313					
L33	L34	L34						L21		L23	L23	L25					

SKETCH EE

SM'S 63-94
BAY 3
VERTICAL EOL'S 28 & 45
ED-50599-10,050 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197							UN310	UN310	UN312
								L21							L22	L22	L24

SKETCH EF

SM'S 63-94
BAY 4
VERTICAL EOL'S 28 & 45
ED-50599-10,048 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN312	UN310	UN310						UN197									
L24	L22	L22						L21									

SKETCH EG

SM'S 63-94
BAY 7
VERTICAL EOL'S 28 & 45
ED-50599-10,049 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
								UN197		UN311	UN311	UN313			UN501	UN501	UN500
								L21		L23	L23	L25			L34	L34	L33

SKETCH EH

SM'S 63-94
BAY 8
VERTICAL EOL'S 28 & 45
ED-50599-10,051 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN198	UN198							UN197		UN311	UN311	UN313			UN503	UN503	UN504
L14	L14							L21		L23	L23	L25			L35	L35	L36

SKETCH EJ

SM'S 95-126
BAY 2
VERTICAL EOL'S 28 & 45
ED-50599-10,052 LABEL

006	014	022	028					094		126	136	142	148	158	164	170	176
UN500	UN501	UN501						UN197		UN311	UN311	UN313					
L33	L34	L34						L21		L23	L23	L25					

SKETCH EK

SM'S 95-126
BAY 3
VERTICAL EOL'S 28 & 45
ED-50599-10,050 LABEL

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CM2 CABINET

DWG SIZE
C2

ISSUE
78

LUCENT TECHNOLOGIES INC

J5D020B-1

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SHEET
C15

TABLE AA																																											
SINGLE FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	DA L13	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	DA LF	DA LG	LAB	LAC	DA LAD	DA LBJ	DA LBK	L26	L28	DA LCC	LCD	LCE	LCF	LCG	LCH	LCJ			
23	1	1			3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	1	0	
24	1	1	1		3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
25	1	1	1	1	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
26	1	1	2	1	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
27	1	1	2	2	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
28	1	1	3	2	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
29	1	1	3	3	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
30	1	1	4	3	3						1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
31	1	1	4	3	3		1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
32	1	1	5	3	3		1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
33	1	1	5	4	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
34	1	1	6	4	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
35	1	1	6	5	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
36	1	1	7	5	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
37	1	1	7	6	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
38	1	1	8	6	3	1	1	1			1	3	1	2	1	1	1	1	1	2	2	1	1		1		1	1		1		0	0	0	0	0	0	0	0	0	0	1	0
39	1	2	8	6	4	1	1	1			1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
40	1	2	9	6	4	1	1	1			1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
41	1	2	9	7	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
42	1	2	10	7	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
43	1	2	10	8	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
44	1	2	11	8	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
45	1	2	11	9	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
46	1	2	12	9	4	1	1	1	1		1	3	1	2	2	2	1	1	1	2	2	1	1		1		1			1		0	0	0	0	0	0	0	0	0	0	1	0
47	2	3	12	9	10	1	1	4	1		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	0	0	1	

TABLE AA (CONTINUED)

SINGLE FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	DA L13	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	DA LF	DA LG	LAB	LAC	DA LAD	DA LBJ	DA LBK	L26	L28	DA LCC	LCD	LCE	LCF	LCG	LCH	LCJ		
48	2	3	13	9	10	1	1	4	1		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	0	0	1
49	2	3	13	10	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	0	0	1
50	2	3	14	10	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	0	1	
51	2	3	14	11	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	0	1	
52	2	3	15	11	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
53	2	3	15	12	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
54	2	3	16	12	10	1	1	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
55	2	3	16	12	10	1	2	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
56	2	3	17	12	10	1	2	4	2		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
57	2	3	17	13	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
58	2	3	18	13	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
59	2	3	18	14	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
60	2	3	19	14	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
61	2	3	19	15	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
62	2	3	20	15	10	1	2	4	3		2	7	2	0	3	3	2	2	2	3	6	2	2			1	2		1	0	1	1	0	1	0	0	0	0	0	1		
63	2	4	20	15	12	1	2	5	3		2	7	2	0	4	4	2	2	2	3	6	2	2			1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
64	2	4	21	15	12	1	2	5	3		2	7	2	0	4	4	2	2	2	3	6	2	2			1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
65	2	4	21	16	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
66	2	4	22	16	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
67	2	4	22	17	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
68	2	4	23	17	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
69	2	4	23	18	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
70	2	4	24	18	12	1	2	5	3	1	2	7	2	0	4	4	2	2	2	3	6	2	2	1		1	2	1	1	0	1	1	0	1	0	0	0	0	0	1		
HOST + RSM 71	2	4	24	18	12	1	2	5	3	1	2	7	0	3	4	4	2	2	2	3	6	1	2	1		1	2	1	1	0	1	0	0	0	0	0	0	0	0	0		
HOST + RSM 72	2	4	24	18	12	1	2	5	3	1	2	7	0	3	4	4	2	2	2	3	6	1	2	1		1	2	1	1	0	1	0	0	0	0	0	0	0	0	0		

TABLE AA (CONTINUED)

DUAL FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	LB	LC	DA LH	DA LJ	DA LK	DA LAD	LBL	DA LBM	DA LBN	DA LBP	DA LBR	L26	L28	DA LCC	LCD	LCE	LCF	LCG		
31	1	2			4						2	6	4	2	2	2	2	2	4		2					1									0	0	0	0	0	0	0	0	
32	1	2			4						2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
33	1	2	2		4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
34	1	2	2		4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
35	1	2	2	2	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
36	1	2	2	2	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
37	1	2	4	2	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
38	1	2	4	2	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
39	1	2	4	4	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
40	1	2	4	4	4	1					2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
41	1	2	6	4	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
42	1	2	6	4	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
43	1	2	6	6	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
44	1	2	6	6	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
45	1	2	8	6	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
46	1	2	8	6	4	1			1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
47	1	2	8	6	4	1	2	2	1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
48	1	2	8	6	4	1	2	2	1		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
49	1	2	10	6	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
50	1	2	10	6	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
51	1	2	10	8	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
52	1	2	10	8	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
53	1	2	12	8	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
54	1	2	12	8	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
55	1	2	12	10	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0
56	1	2	12	10	4	1	2	2	2		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0	0

TABLE AA (CONTINUED)

DUAL FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	LB	LC	LH	LJ	LK	DA LAD	LBL	DA LBM	DA LBN	DA LBP	DA LBR	L26	L28	DA LCC	LCD	LCE	LCF	LCG	
57	1	2	14	10	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
58	1	2	14	10	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
59	1	2	14	12	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
60	1	2	14	12	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
61	1	2	16	12	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
62	1	2	16	12	4	1	2	2	3		2	6	4	2	2	2	2	2	4		2					1										0	0	0	0	0	0	0
63	2	4	16	12	12	1	2	4	3		4	14	0	4	4	4	4	4	6	6	2	2					1		1		1				1	0	0	1	0	0	0	
64	2	4	16	12	12	1	2	4	3		4	14	0	4	4	4	4	4	6	6	2	2					1		1		1				1	0	0	1	0	0	0	
65	2	4	18	12	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
66	2	4	18	12	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
67	2	4	18	14	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
68	2	4	18	14	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
69	2	4	20	14	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
70	2	4	20	14	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
71	2	4	20	16	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
72	2	4	20	16	12	1	2	4	3	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
73	2	4	22	16	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
74	2	4	22	16	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
75	2	4	22	18	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
76	2	4	22	18	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
77	2	4	24	18	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
78	2	4	24	18	12	1	2	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
79	2	4	24	18	12	1	4	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
80	2	4	24	18	12	1	4	4	4	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
81	2	4	26	18	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	
82	2	4	26	18	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1				1		1		1				1	0	0	1	0	0	0	

TABLE AA (CONTINUED)

DUAL FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	LB	LC	DA LJ	DA LK	DA LL	DA LAD	LBL	DA LBM	DA LBN	DA LBP	DA LBR	L26	L28	DA LCC	LCD	LCE	LCF	LCG
83	2	4	26	20	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
84	2	4	26	20	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
85	2	4	28	20	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
86	2	4	28	20	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
87	2	4	28	22	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
88	2	4	28	22	12	1	4	4	5	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
89	2	4	30	22	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
90	2	4	30	22	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
91	2	4	30	24	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
92	2	4	30	24	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
93	2	4	32	24	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
94	2	4	32	24	12	1	4	4	6	1	4	14	0	4	4	4	4	4	6	6	2	2	1			1			1		1				1	0	0	1	0	0	0
95	3	6	32	24	16	1	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1			1		2		1				1	1	0	0	1	0	0	
96	3	6	32	24	16	1	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1			1		2		1				1	1	0	0	1	0	0	
97	3	6	34	24	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
98	3	6	34	24	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
99	3	6	34	26	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
100	3	6	34	26	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
101	3	6	36	26	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
102	3	6	36	26	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
103	3	6	36	28	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
104	3	6	36	28	16	2	4	6	6	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
105	3	6	38	28	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
106	3	6	38	28	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
107	3	6	38	30	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	
108	3	6	38	30	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2		1			1	1	0	0	1	0	0	

TABLE AA (CONTINUED)

DUAL FABRIC	L1	DA L2	L3	L4	L5	L6	L7	L8	L9	L10	DA L11	DA L12	L14	L17	L18	L19	DA L20	L21	L22	L23	L24	L25	DA LA	LB	LC	DA LJ	DA LK	DA LL	DA LAD	LBL	DA LBM	DA LBN	DA LBP	DA LBR	L26	L28	DA LCC	LCD	LCE	LCF	LCG
109	3	6	40	30	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2			1			1	1	0	0	1	0	0
110	3	6	40	30	16	2	4	6	7	1	6	18	6	6	6	6	6	6	6	12	2	4	1	1			1		2			1			1	1	0	0	1	0	0
111	4	8	40	30	20	2	4	8	7	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
112	4	8	40	30	20	2	4	8	7	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
113	4	8	42	30	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
114	4	8	42	30	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
115	4	8	42	32	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
116	4	8	42	32	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
117	4	8	44	32	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
118	4	8	44	32	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
119	4	8	44	34	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
120	4	8	44	34	20	2	4	8	8	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
121	4	8	46	34	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
122	4	8	46	34	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
123	4	8	46	36	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
124	4	8	46	36	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
125	4	8	48	36	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0
126	4	8	48	36	20	2	4	8	9	1	8	22	0	8	8	8	8	8	6	18	2	6	1	1				1	2			1			2	1	0	0	0	1	0

S H O P	I N S T	MANUFACTURING NOTES	S H O P	I N S T	MANUFACTURING NOTES	S H O P	I N S T	MANUFACTURING NOTES		
		<p>***** CONTINUED *****</p> <p>2. LOOSEN SCREWS HOLDING THE CABLE SUPPORT TRAY TO FRAME UPRIGHTS AND ADJUST TRAY POSITION ACCORDINGLY FOR MINIMUM CLEARANCE TO ACCOMMODATE 982TTC BOARDS.</p> <p>3. TIGHTEN SCREWS AND CHECK ALIGNMENT OF FACEPLATE PINS. IF PINS DO NOT FIT INTO CABLE SUPPORT TRAY, IT MAY BE NECESSARY TO REMOVE THE TOP PINS WITH A SIDE CUTTER.</p> <p>X X 33. WHEN DEUNITIZATION OF CABINETS IS SPECIFIED PER LIST RW THE FOLLOWING SHIPPING CONFIGURATION SHOULD BE USED:</p> <ul style="list-style-type: none"> - FOR TWO AND FOUR BAY CM2S THERE SHOULD BE NO DEUNITIZATION. - FOR SIX AND EIGHT BAY CM2S DEUNITIZATION SHOULD BE BETWEEN BAYS 5 AND 6. - FOR TEN AND TWELVE BAY CM2S DEUNITIZATION SHOULD BE BETWEEN BAYS 3 AND 4 AS WELL AS 7 AND 8. <p>X 34. BAY 4 OR 7 REQUIRE ONLY 2 ED5D507-17,G32 CABLES ASSEMBLIES WHEN CM2S IS EQUIPPED IN BASE BAYS (5 & 6).</p> <p>X X 35. ATTACH ONE LABEL TO THE TOP MIDDLE OF THE REAR OF CABINET FOR IDENTIFICATION PURPOSES. THE REMAINING LABELS ARE TO BE BAGGED AND ATTACHED TO THE CABINET FOR FIELD APPLICATION TO THE FRONT AND REAR INDICATION STRIPS.</p>			<p>***** CONTINUED *****</p> <p>POS AS FOLLOWS: 1ST L2 OR L17,17B 70-3B,70-3B 2ND L2 OR L17,17B 70-10B,70-10B</p> <p>X X 22. STOCKLIST SHOWS ONLY ONE PAIR OF ED-5D585-29 CONNECTORS BEING OMITTED. ADDITIONAL GROUPS MUST BE OMITTED AS INDICATED BELOW. FOR ACCOUNTING PURPOSES THE COSTS OF ALL GROUPS ARE IDENTICAL.</p> <ul style="list-style-type: none"> 1ST L8 OR 38 G9G,G9J 2ND L8 OR 38 G9S,G9V 3RD L8 OR 38 G9F,G9K 4TH L8 OR 38 G9R,G9W 5TH L8 OR 38 G9H,G9AK 6TH L8 OR 38 G9AT,G9AW 7TH L8 OR 38 G9AI,G9AL 8TH L8 OR 38 G9AU,G9AX 9TH L8 OR 38 G9AJ,G9AM 10TH L8 OR 38 G9AV,G9AY. <p>X X 23. KAA5 CIRCUIT PACKS ARE EQUIPPED PER LIST AP AS FOLLOWS: (THESE PACKS DO NOT REQUIRE EQL STAMPING):</p> <ul style="list-style-type: none"> 428-170 532 428-164 532 728-158 532 728-028 532 728-022 532 728-014 532. <p>X X 24. KAA5 CIRCUIT PACKS ARE EQUIPPED PER LIST AG OR KU AS FOLLOWS: (THESE PACKS DO NOT REQUIRE EQL STAMPING):</p> <ul style="list-style-type: none"> 428-170 532 428-164 532 428-158 532 445-170 532 445-164 532 445-158 532 728-028 532 728-022 532 728-014 532 745-028 532 745-022 532 745-014 532. <p>X X 25. ED-5D507-17,G10 CABLE ASSEMBLIES BETWEEN BAY 4 OR 7 UNITS AT EQL'S 017,037 OR 152,173, RESPECTIVELY, ARE SPECIFIED BY BAY 4 & 7 LISTS. AS ADDITIONAL BAYS ARE ADDED, THESE CABLE ASSEMBLIES ARE REMOVED AND ADDED TO THE TWO OUTERMOST BAYS AT THE SAME EQL'S 017,037 OR 152,173. THIS REMOVE AND ADD PROCEDURE CONTINUES UNTIL BAYS 0 & 11 ARE THE OUTERMOST BAYS. THE G10 CABLE ASSEMBLIES ARE REPLACED BY G31 ASSEMBLIES CONNECTING LIKE UNITS IN THE ADJACENT BAY.</p> <p>X X 26. SEE TABLE AB FOR LOCATIONS TO EQUIP 982TH CONNECTORS IN PLACE OF 1A TRANSCEIVERS ON THE J5D020AD-1 UNIT.</p> <p>X X 27. WHEN ORDERED AS GROWTH BAYS, BAYS 4 AND 7, 3 AND 8 OR BAYS 2 AND 9, ETC. MAY BE BOLTED TOGETHER TO FACILITATE SHIPPING. UPON ARRIVAL AT SITE, BAYS MUST BE DISCONNECTED. A MAXIMUM OF FOUR BAYS MAY BE BOLTED TOGETHER, I.E., BAYS 4, 5, 6 & 7 OR BAYS 3, 4, 7 & 8 ETC.</p> <p>X X 28. ODL PADDLE BOARD CONNECTORS THAT ARE SUFFIX CODED SHALL BE TREATED AS EQUIVALENT AND INTERCHANGEABLE WITH NON-SUFFIX CODED ODLs AND MAY BE SHIPPED BY THE MANUFACTURING LOCATION TO FILL ORDERS. BELOW IS A LIST OF ODL PADDLE BOARDS AND THEIR EQUIVALENTS.</p> <table border="0"> <tr> <td>982TT</td> <td>982TTC</td> </tr> </table> <p>X X 29. THE COMCODES SHOWN IN THE STOCKLIST IDENTIFICATION FIELD REFERENCE BY THIS NOTE ARE NOT THE INDIVIDUAL OR SINGULAR COMCODE FOR THE PART DESCRIBED BUT ARE THE FACTORY'S ORDERING COMCODE. TABLE JJ CONTAINS THE FACTORY'S ORDERING COMCODE FOR THE DESCRIBED PART AND THE EQUIVALENT SINGULAR/INDIVIDUAL COMCODE THAT MAY BE REQUIRED BY AN INSTALLER, CUSTOMER, REGIONAL LINE ENGINEER, OR A CLASS A CHANGE NOTICE.</p> <p>X X 30. THE 10 AMP FUSES ARE EQP'D IN FUSE POS AS FOLLOWS</p> <ul style="list-style-type: none"> 1ST 17,17B OR 17A,17C 68-082D,082C,150D 2ND 17,17B OR 17A,17C 68-116D,127D,177D <p>X X 31. THE .5 AMP FUSES ARE EQP'D IN FUSE POS AS FOLLOWS</p> <ul style="list-style-type: none"> 1ST 17 OR 17A 68-082B 2ND 17 OR 17A 68-118C <p>X 32. WHEN ADDING 982TTC LIGHTWAVE TRANCEIVERS ON TMSU UNITS IN EXISTING OFFICES EQUIPPED WITH 982TT, THE OPTIC CABLE SUPPORT TRAY MAY INTERFERE WITH THE INSERTION OF THE 982TTC BOARDS. IN SUCH CASES, THE FOLLOWING PROCEDURE SHALL BE REQUIRED:</p> <ol style="list-style-type: none"> 1. DISENGAGE TRANCEIVER FACEPLATE PINS FROM HOLES ON THE FRONT EDGE OF THE CABLE SUPPORT TRAY. <p>----- CONTINUED TO THE LEFT -----</p>	982TT	982TTC			<p>1. X PARTS REQUIRED FOR INSTALLATION.</p> <p>X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.</p> <p>* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.</p> <p>*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.</p> <p>() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.</p> <p>{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.</p> <p>< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.</p> <p>"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.</p> <p>"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.</p> <p>"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.</p> <p>A/R AS REQUIRED.</p> <p>"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.</p> <p>X X 12. CIRCUIT PACKS FURNISHED ON J5D020AC-1 & J5D020AD-1 & J5D020AG-1 ARE TO BE EQUIPPED AS INDICATED IN SKETCHES-AA THRU A() FOR SINGLE FABRIC CONFIGURATION AND SKETCHES-BA THRU B() FOR DUAL FABRIC CONFIGURATION.</p> <p>X 13. CABINET SHALL BE SHIPPED WITH THOSE CIRCUIT PACKS & POWER UNITS USED DURING SYSTEM TESTING AT THE MANUFACTURING LOCATION.</p> <p>X X 14. WHEN JUNCTIONING SIX FOOT CABINETS TOGETHER, THE LEVEL OF EACH CABINET WITH REGARD TO THE ADJACENT CABINET SHALL BE DETERMINED AT THE TOP SURFACE OF THE CABINET AND NOT THE BOTTOM WHEN JUNCTIONING CABINETS TOGETHER IN BLOCKS OF TWO, THREE OR FOUR CABINETS, THE QUANTITY OF SPACERS REQUIRED BETWEEN CABINETS WILL VARY ACCORDING TO DIMENSIONS OF THE CABINETS THEMSELVES. EACH BLOCK OF CABINETS SHALL BE MEASURED & THE APPROPRIATE QUANTITIES OF 843082470 SPACERS SHALL BE ADDED BETWEEN CABINETS TO ACHIEVE THE FOLLOWING DIMENSIONS:</p> <ul style="list-style-type: none"> TWO CABINETS 59-7/8", + 1/16", -0". THREE CABINETS 89-7/8", + 1/16", -0". FOUR CABINETS 119-7/8", + 1/16", -0". <p>X X 15. THE 1/2 AMP, 70G FUSES & ASSOCIATED DESIG PINS ARE EQP'D IN FUSE POS AS FOLLOWS:</p> <ul style="list-style-type: none"> 1ST L2 OR L17,17B 68-9T,11T,17T 2ND L2 OR L17,17B 68-13T,15T,21T. <p>X X 16. 5 AMP, 70D FUSES & ASSOCIATED DESIG PINS ARE EQUIPPED IN FUSE POSITIONS AS FOLLOWS:</p> <ul style="list-style-type: none"> 1ST L2 OR L17,17B 68-10T. 2ND L2 OR L17,17B 68-14T. <p>X X 17. THE 10 AMP, 74D FUSES & ASSOCIATED DESIG PINS ARE EQUIPPED IN FUSE POS AS FOLLOWS:</p> <ul style="list-style-type: none"> 1ST L2 OR L17 68-9B,17B. 2ND L2 OR L17 68-13B,21B. <p>X X 18. OMIT 72B DUMMY FUSES AS REQUIRED FROM FUSE POSITIONS SHOWN IN NOTES 15,16 & 17.</p> <p>19. UNASSIGNED.</p> <p>X X 20. THE 845000025 LABELS ARE TO BE AFFIXED TO PANELS LOCATED BEHIND THE REAR BEZEL. LABEL IS REQUIRED FOR CN'S AND APPLICATION DATES.</p> <p>X X 21. THE 1/4 AMP FUSES & ASSOCIATED DESIG PINS ARE EQUIPPED IN FUSE POSITIONS AS FOLLOWS:</p> <p>----- CONTINUED TO THE LEFT -----</p>
982TT	982TTC									

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1 SHEET D1 OF 99

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	2	ED5D184-70,G6		ASSEMBLY, CABINET			
1010	1	4	J5D003BJ-1,L1		UNIT, FUSE/FILTER			
1020	1	1	J5D003BJ-1,L5C		UNIT, FUSE/FILTER			
1030	1	1	J5D003BJ-1,L5D		UNIT, FUSE/FILTER			
1031	1	1	J5D003BJ-1,L5E		UNIT, FUSE/FILTER			
1032	1	1	J5D003BJ-1,L5F		UNIT, FUSE/FILTER			
1040	1	2	J5D003BN-1,L1		UNIT, FAN			
1050	11	2	J5D020AE-1,L1		UNIT, E-BUS			
1060	2	2	J5D020AD-1,L1		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
1065	2	2	J5D020AD-1,LB		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
1070	2 4	2 2	J5D020AD-1,L3 L3		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
1071	4A	2	J5D020AD-1,L3A		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		*/	
1080	3	2	J5D020AD-1,L4		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
1090	5	2	J5D020AD-1,L7		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
1100	7	2	J5D020AD-1,L5		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
1101	7A	2	J5D020AD-1,L5A		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		*/	
1102	7B	2	J5D020AD-1,L5B		UNIT, TIME MULTIPLEXED SWITCH			
1110	8 38	2 2	J5D020AD-1,L6 L6		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
1120	6	2	J5D020AB-1,L2		UNIT, MESSAGE SWITCH CONTROL (MODEL 2)		X/	
1130	6 10	2 2	J5D020AC-1,L1 L1		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
1140	9	2	J5D020AC-1,L2		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)		X/	
1141	9A	2	J5D020AC-1,L2A		UNIT, MESSAGE SWITCH PERIPHERAL			
1150	AB	2	843079625		PLENUM			
1155	AB,AC	4	843079948		BRACKET, MOUNTING			
1160	AC	2	843079625		PLENUM			
1165	AB,AC	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
1170	1,1A,1B, 1C	2 2	843087073		SUPPORT, CABLE			
1175	UF	40	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
1176	UG	40	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH	STEEL ZINC		
1180	1,1A,1B, 1C	2 2	845081892		SUPPORT, CABLE			
1190	2,17,17A, 17B,17C, 17D,17E, 17F,17G	2 2 2 2	845312115		ASSEMBLY, CABLE SUPPORT			
1200	1,1A,1B, 1C	2 2	845309848		ASSEMBLY, CABLE SUPPORT			
1201	1,1A,1B, 1C	2 2	845312180		ASSEMBLY, CABLE SUPPORT			
1210	6,10	2	843086633		SUPPORT, CABLE			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1211	6,10	2	845311117		SUPPORT, CABLE ASSEMBLY			
1212	6,10	2	845309848		ASSEMBLY, CABLE SUPPORT			
1213	41,41A, 41B,42, 42A,42B, 43,43A, 43B,44, 44A,44B, 45,45A, 45B,46, 46A,46B, 47,47A, 47B,48, 48A,48B, 49,49A, 49B,50, 50A,50B	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	845309848		ASSEMBLY, CABLE SUPPORT			
1220	A	4	843086633		SUPPORT, CABLE			19
1221	A	4	845311117		SUPPORT, CABLE ASSEMBLY			
1222	A	4	845309848		ASSEMBLY, CABLE SUPPORT			
1230	B	8	843086633		SUPPORT, CABLE			19
1231	B	8	845311117		SUPPORT, CABLE ASSEMBLY			
1232	B,FY	8	845309848		ASSEMBLY, CABLE SUPPORT		*/	
1240	C	10	843086633		SUPPORT, CABLE			19
1241	C	10	845311117		SUPPORT, CABLE ASSEMBLY			
1242	C,GG	10	845309848		ASSEMBLY, CABLE SUPPORT		*/	
1250	D	12	843086633		SUPPORT, CABLE			19
1251	D	12	845311117		SUPPORT, CABLE ASSEMBLY			
1252	D,GR	12	845309848		ASSEMBLY, CABLE SUPPORT		*/	
1260	P,S	OMIT 4	845309848		ASSEMBLY, CABLE SUPPORT			
1270	1	8	843084104		PANEL			
1275	HR	OMIT 8	843084104		PANEL			
1280	1	32	840058234		SCREW, PAN HEAD MACHINE .112-40 X 3/16 STEEL 289A FINISH			
1285	HR	OMIT 32	840058234		SCREW, PAN HEAD MACHINE .112-40 X 3/16 STEEL 289A FINISH			
1290	1,1A,PC, PZ,RA	4 4	845000025		LABEL			20
1300	1	4	845081934		LABEL, ALARM			
1305	HR	OMIT 4	845081934		LABEL, ALARM			
1320	1,1A,AB, AC,PB,PC, PZ,RA	4 4 4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH	STEEL ZINC		
1400	1,1A PB,PC,PZ, RA	8 7 7	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4		*	

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D2
OF 99

PRINTED IN U.S.A.

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1680	1	8	401273040	KS21320L1	SOCKET, RELAY			
1685	HR	OMIT 8	401273040	KS21320L1	SOCKET, RELAY			
1690	1	4	102600186	549D	DIODE, LIGHT EMITTING RED			
1695	HR	OMIT 4	102600186	549D	DIODE, LIGHT EMITTING RED			
1700	1	4	102600202	549F	DIODE, LIGHT EMITTING YELLOW			
1705	HR	OMIT 4	102600202	549F	DIODE, LIGHT EMITTING YELLOW			
1710	1,1A,PB,PC	8 8	997244439		BUSHING, SNAP #SB-750-10 HEYMAN MFG CO. OR EQUIVALENT			
1715	PB,PC,PZ,RA	2 2	997244934		BUSHING, SNAP #SB1375-16 HEYMAN MFG CO			
1720	1,1A	2	995230927		BUSHING, SNAP #SB-500-5 HEYMAN MFG CO OR EQUIVALENT			
1730	1,1A,PB,PC,PZ,RA	16 16	900442260		TUBING, HEAT SHRINKABLE #RT876 3/32 IN X 3/4 IN LG BK RAYCHEM CORP. OR EQUIVALENT			
1740	12	2	J5D020AE-1,L2		UNIT, E-BUS			
1750	13	2	J5D020AE-1,L3		UNIT, E-BUS			
1760	14	2	J5D020AE-1,L4		UNIT, E-BUS		X/	
1770	E	OMIT 2	ED5D184-70,G6		ASSEMBLY, CABINET			
1780	E	2	ED5D184-70,G4		ASSEMBLY, CABINET			
1790	F	1	J5D020AE-1,LJ		UNIT, E-BUS			
1800	G	1	J5D020AE-1,LL		UNIT, E-BUS			
1810	H	2	J5D020AE-1,LJ		UNIT, E-BUS			
1820	J K L M	2 2 2 2	J5D020AE-1,LL LL LL LL		UNIT, E-BUS			
1830	J K L M	2 2 2 2	J5D020AE-1,LM LM LM LM		UNIT, E-BUS			
1840	J K L M	2 2 2 2	J5D020AE-1,LN LN LN LN		UNIT, E-BUS			
1850	J K L M	2 2 2 2	J5D020AE-1,LP LP LP LP		UNIT, E-BUS			
1860	K	4	J5D020AE-1,LR		UNIT, E-BUS			
1870	L	8	J5D020AE-1,LR		UNIT, E-BUS			
1880	M	12	J5D020AE-1,LR		UNIT, E-BUS			
1890	F	1	J5D020AE-1,LK		UNIT, E-BUS			
1900	H	2	J5D020AE-1,LK		UNIT, E-BUS			
1920	2,17,17A,17B,17C,17D,17E,17F,17G	2 2 2 2	100203371	70F	FUSE .25 AMP			21
1930	2,17,17A,17B,17C,17D,17E,17F,17G	2 2 2 2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET			21

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1940	N FN KB KC	1 1 1 1	ED5D585-29,G14 G14 G14 G14		ASSEMBLY, BACKPLANE CONNECTOR			*/
1950	P KD	1 1	ED5D585-29,G15 G15		ASSEMBLY, BACKPLANE CONNECTOR			
1960	N FN KB KC	1 1 1 1	ED5D585-29,G14A G14A G14A G14A		ASSEMBLY, BACKPLANE CONNECTOR			*/
1970	P KD	1 1	ED5D585-29,G15A G15A		ASSEMBLY, BACKPLANE CONNECTOR			
1980	N FH FN KB KC KU LA MV NF NG NK	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G7D G7D G7D G7D G7D G7D G7D G7D G7D G7D G7D		ASSEMBLY, BACKPLANE CONNECTOR			*/
1990	P FH KD KU LA MV NK	1 1 1 1 1 1 1	ED5D585-29,G7H G7H G7H G7H G7H G7H G7H		ASSEMBLY, BACKPLANE CONNECTOR			
2000	N FH FN KB KC KU LA MV NF NG NK	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G7F G7F G7F G7F G7F G7F G7F G7F G7F G7F G7F		ASSEMBLY, BACKPLANE CONNECTOR			*/
2010	P FH KD KU LA MV NK	1 1 1 1 1 1 1	ED5D585-29,G7J G7J G7J G7J G7J G7J G7J		ASSEMBLY, BACKPLANE CONNECTOR			
2020	N FH FN KB KC KU LA MV NF NG NK	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G9A G9A G9A G9A G9A G9A G9A G9A G9A G9A G9A		ASSEMBLY, BACKPLANE CONNECTOR			*/

STOCKLIST CONTINUED ON SHEET D5

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2
ISSUE 81

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D4 OF 99

J5D020B-1

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2030	N FH FN KB KC KU LA MV NF NG NK	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G9D		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2040	P FH KD KU LA MV NK	1 1 1 1 1 1	ED5D585-29,G9M		ASSEMBLY, BACKPLANE CONNECTOR			
2050	P FH KD KU LA MV NK	1 1 1 1 1 1	ED5D585-29,G9P		ASSEMBLY, BACKPLANE CONNECTOR			
2100	B	OMIT 1	ED5D585-29,G9G		ASSEMBLY, BACKPLANE CONNECTOR			22
2110	B	OMIT 1	ED5D585-29,G9J		ASSEMBLY, BACKPLANE CONNECTOR			22
2112	B	OMIT 1	ED5D585-29,G9S		ASSEMBLY, BACKPLANE CONNECTOR			22
2114	B	OMIT 1	ED5D585-29,G9V		ASSEMBLY, BACKPLANE CONNECTOR			22
2120	T GA LL	1 1 1	ED5D585-29,G12		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2130	W GA LL	1 1 1	ED5D585-29,G13		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2140	T GA LL	1 1 1	ED5D585-29,G12A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2150	W GA LL	1 1 1	ED5D585-29,G13A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2160	R FP PV KE KJ LJ MR MX NH NJ NM	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G7E		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2170	S FV KF LJ MX NM	1 1 1 1 1 1	ED5D585-29,G7I		ASSEMBLY, BACKPLANE CONNECTOR			
2180	R FP PV KE KJ LJ MR MX NH NJ NM	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G7G		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2190	S FV KF LJ MX NM	1 1 1 1 1 1	ED5D585-29,G7K		ASSEMBLY, BACKPLANE CONNECTOR			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2200	R FP PV KE KJ LJ MR MX NH NJ NM	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G9		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2210	R FP PV KE KJ LJ MR MX NH NJ NM	1 1 1 1 1 1 1 1 1 1 1	ED5D585-29,G9E		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2220	S FV KF LJ MX NM	1 1 1 1 1 1	ED5D585-29,G9L		ASSEMBLY, BACKPLANE CONNECTOR			
2230	S FV KF LJ MX NM	1 1 1 1 1 1	ED5D585-29,G9Q		ASSEMBLY, BACKPLANE CONNECTOR			
2280	R FP KE KJ	1 1 1 1	ED5D585-29,G18		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2290	S KF	1 1	ED5D585-29,G19		ASSEMBLY, BACKPLANE CONNECTOR			
2300	R FP KE KJ	1 1 1 1	ED5D585-29,G18A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2310	S KF	1 1	ED5D585-29,G19A		ASSEMBLY, BACKPLANE CONNECTOR			
2320	T GA LL	1 1 1	ED5D585-29,G7L		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2330	W GA LL	1 1 1	ED5D585-29,G7M		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2340	T GA LL	1 1 1	ED5D585-29,G7R		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2350	W GA LL	1 1 1	ED5D585-29,G7S		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2360	T GA LL	1 1 1	ED5D585-29,G9AB		ASSEMBLY, BACKPLANE CONNECTOR		*/	

STOCKLIST CONTINUED ON SHEET D6

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2
ISSUE 81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D5 OF 99

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2370	T GA LL	1 1 1	ED5D585-29,G9AE G9AE G9AE		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2380	W GA LL MZ NN	1 1 1 1 1	ED5D585-29,G9AN G9AN G9AN G9AN G9AN		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2390	W GA LL MZ NN	1 1 1 1 1	ED5D585-29,G9AQ G9AQ G9AQ G9AQ G9AQ		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2440	X GF	1 1	ED5D585-29,G16 G16		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2450	Y GF	1 1	ED5D585-29,G17 G17		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2460	X GF	1 1	ED5D585-29,G16A G16A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2470	Y GF	1 1	ED5D585-29,G17A G17A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2480	X GF	1 1	ED5D585-29,G7N G7N		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2490	Y GF	1 1	ED5D585-29,G7O G7O		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2500	X GF	1 1	ED5D585-29,G7T G7T		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2510	Y GF	1 1	ED5D585-29,G7U G7U		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2520	X GF	1 1	ED5D585-29,G9AC G9AC		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2530	X GF	1 1	ED5D585-29,G9AF G9AF		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2540	Y GF	1 1	ED5D585-29,G9AO G9AO		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2550	Y GF	1 1	ED5D585-29,G9AR G9AR		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2600	Z GF	1 1	ED5D585-29,G20 G20		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2610	AA GP	1 1	ED5D585-29,G21 G21		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2620	Z GF	1 1	ED5D585-29,G20A G20A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2630	AA GP	1 1	ED5D585-29,G21A G21A		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2640	Z GF	1 1	ED5D585-29,G7P G7P		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2650	AA GP	1 1	ED5D585-29,G7Q G7Q		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2660	Z GF	1 1	ED5D585-29,G7V G7V		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2670	AA GP	1 1	ED5D585-29,G7W G7W		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2680	Z GF	1 1	ED5D585-29,G9AD G9AD		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2690	Z GF	1 1	ED5D585-29,G9AG G9AG		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2700	AA GP	1 1	ED5D585-29,G9AP G9AP		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2710	AA GP	1 1	ED5D585-29,G9AS G9AS		ASSEMBLY, BACKPLANE CONNECTOR		*/	
2760	AD	1	J5D003BJ-1,L2		UNIT, FUSE/FILTER			
2820	N DE	1 1	ED5D641-10,G12 G12		ASSEMBLY, CABLE			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2821	N DE	1 1	ED5D641-10,G12 G12		CABLING, INTRACABINET			
2825	JE MT NV	OMIT OMIT OMIT	1 1 1	ED5D641-10,G12 G12 G12		CABLING, INTRACABINET		
2830	AE	1	ED5D641-10,G12A		ASSEMBLY, CABLE			
2831	AE	1	ED5D641-10,G12A		CABLING, INTRACABINET			
2840	AE	1	ED5D641-10,G12B		ASSEMBLY, CABLE			
2841	AE NW	1 1	ED5D641-10,G12B G12B		CABLING, INTRACABINET			
2850	N	1	ED5D641-10,G13		ASSEMBLY, CABLE			
2851	N	1	ED5D641-10,G13		CABLING, INTRACABINET			
2860	F	1	ED5D641-10,G13A		ASSEMBLY, CABLE			
2861	F	1	ED5D641-10,G13A		CABLING, INTRACABINET			
2862	F	1	ED5D641-10,G13B		CABLING, INTRACABINET			
2870	R DF	1 1	ED5D641-10,G14 G14		ASSEMBLY, CABLE			
2871	R DF	1 1	ED5D641-10,G14 G14		CABLING, INTRACABINET			
2875	JF KN	OMIT OMIT	1 1	ED5D641-10,G14 G14		CABLING, INTRACABINET		
2880	AF	1	ED5D641-10,G14A		ASSEMBLY, CABLE			
2881	AF	1	ED5D641-10,G14A		CABLING, INTRACABINET			
2890	AF	1	ED5D641-10,G14B		ASSEMBLY, CABLE			
2891	AF NX	1 1	ED5D641-10,G14B G14B		CABLING, INTRACABINET			
2900	R	1	ED5D641-10,G15		ASSEMBLY, CABLE			
2901	R	1	ED5D641-10,G15		CABLING, INTRACABINET			
2910	S	1	ED5D641-10,G13A		ASSEMBLY, CABLE			
2911	S	1	ED5D641-10,G13A		CABLING, INTRACABINET			
2912	S	1	ED5D641-10,G15B		CABLING, INTRACABINET			
2950	AG	OMIT	1	ED5D641-10,G12		ASSEMBLY, CABLE		
2951	AG	OMIT	1	ED5D641-10,G12		CABLING, INTRACABINET		
2960	AG	OMIT	1	ED5D641-10,G13		ASSEMBLY, CABLE		
2961	AG MN MT	OMIT OMIT OMIT	1 1 1	ED5D641-10,G13 G13 G13		CABLING, INTRACABINET		
2970	AG	OMIT	1	ED5D641-10,G13A		ASSEMBLY, CABLE		
2971	AG MT	OMIT OMIT	1 1	ED5D641-10,G13A G13A		CABLING, INTRACABINET		
2972	AG MT	OMIT OMIT	1 1	ED5D641-10,GR GR		CABLING, INTRACABINET		
2980	AG	1	ED5D641-20,G51		ASSEMBLY, CABLE			
2981	AG	1	ED5D641-20,G51		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D7

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D6
OF 99

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3780	BC	1	J5D020AC-1,LG		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3790	BC	1	J5D020AC-1,LH		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3800	BD	1	J5D020AC-1,LJ		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3810	BD	1	J5D020AC-1,LK		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3820	BE	1	J5D020AC-1,LL		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3830	BE	1	J5D020AC-1,LM		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)			
3840	G	1	J5D020AE-1,LM		UNIT, E-BUS			
3850	G	1	J5D020AE-1,LN		UNIT, E-BUS			
3860	G	1	J5D020AE-1,LP		UNIT, E-BUS			
3870	17	2	J5D020AD-1,L8		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
3875	17B	2	J5D020AD-1,L8A		UNIT, TIME MULTIPLEXED SWITCH			
3876	17E	2	J5D020AD-1,L8B		UNIT, TIME MULTIPLEXED SWITCH			
3877	17F	2	J5D020AD-1,L8C		UNIT, TIME MULTIPLEXED SWITCH			
3880	31	2	J5D020AD-1,LB		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
3890	18	2	J5D020AD-1,L9		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
3900	18 30	2 2	J5D020AD-1,L3 L3		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
3901	30A	2	J5D020AD-1,L3A		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)			
3910	19	2	J5D020AE-1,L5		UNIT, E-BUS			
3920	20	2	J5D020AE-1,L6		UNIT, E-BUS			
3930	BF	1	ED5D641-20,G51D		ASSEMBLY, CABLE			
3931	BF	1	ED5D641-20,G51D		ASSEMBLY, CABLE			
3940	27	2	J5D020AD-1,L10		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	26
3941	27A	2	J5D020AD-1,L10A		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		*/	26
3950	29	2	J5D020AD-1,L14		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
3960	30 30A	2 2	J5D020AD-1,L11 L11		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
3970	31	2	J5D020AD-1,L12		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
3980	32	2	J5D020AD-1,L13		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
3990	32	2	J5D020AD-1,L13		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		X/	
4100	BG	OMIT 4	J5D003BJ-1,L1		UNIT, FUSE/FILTER			
4110	BG	4	J5D003BJ-2,L3		UNIT, FUSE/FILTER			
4120	BG	OMIT 1	J5D003BJ-1,L5C		UNIT, FUSE/FILTER			
4130	BG	1	J5D003BJ-2,L5J		UNIT, FUSE/FILTER			
4140	BG	OMIT 1	J5D003BJ-1,L5D		UNIT, FUSE/FILTER			
4150	BG	1	J5D003BJ-2,LA, LSK		UNIT, FUSE/FILTER			
4160	BG	OMIT 1	J5D003BJ-1,L5E		UNIT, FUSE/FILTER			
4170	BG	1	J5D003BJ-2,L5L		UNIT, FUSE/FILTER			
4180	BG	OMIT 1	J5D003BJ-1,L5F		UNIT, FUSE/FILTER			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4190	BG	1	J5D003BJ-2,LA, LSM		UNIT, FUSE/FILTER			
4200	BG	OMIT 2	J5D003BN-1,L1		UNIT, FAN			
4210	BG	2	J5D003BN-1,L2		UNIT, FAN			
4220	BH	1	J5D003BJ-2,L4		UNIT, FUSE/FILTER			
4230	BS,BT,BV, BW,BX,BY, BZ,JP,JR, JZ,KA,PK	4 4 4 4	845081991		LABEL, ESD			
4240	BS,BT,BV, BW,BX,BY, BZ	4 4 4	402616122		LUG, TERMINAL #E01-203 ELECTROSTATIC DISCHARGE 3M CO. OR EQUIVALENT			
4241	BS,BV,BW, BX,BY,BZ, JP,JR,JZ, KA,PK	4 4 4 4	405701756		TERMINAL, LUG #MS-14R/SX 3M CO.			
4250	AB,AC,BS, BT,BV,BW, BX,BY,BZ, JP,JR,JZ, KA,PB,PC, PZ,RA	4 4 4 4 4 4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
4251	RD	4	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
4260	BS,BV,BW, BY,BZ,JR, KA	8 8 8	996096970		SCREW, SHOULDER #4327 PIC DESIGN CORP.			
4270	BS,BV,BW, BY,BZ,JR, KA	8 8 8	900559121		WASHER, SPRING #UN250-0110 ASSOCIATED SPRING CO. OR EQUIVALENT			
4280	BS,BW,BZ	8	843077942		BRACKET			
4290	BS,BW,BZ	16	840059042		SCREW, PAN HEAD MACHINE .164-32 X 1/4 STEEL 289A FINISH			
4300	BS,BW,BZ	16	814251856	P42E185	WASHER, PLAIN .164 STEEL 289A FINISH			
4310	21	2	J5D020AE-1,L7		UNIT, E-BUS			
4320	22	2	J5D020AE-1,L8		UNIT, E-BUS		X/	
4330	23	2	J5D020AE-1,L9		UNIT, E-BUS		X/	
4340	24	2	J5D020AE-1,L10		UNIT, E-BUS			
4350	25	2	J5D020AE-1,L11		UNIT, E-BUS			
4360	BJ	1	J5D020AE-1,LS		UNIT, E-BUS			
4370	BJ	1	J5D020AE-1,LT		UNIT, E-BUS			
4380	BK	1	J5D020AE-1,LAJ		UNIT, E-BUS			
4390	BK CC	1 1	J5D020AE-1,LW LW		UNIT, E-BUS			
4400	BK CC	1 1	J5D020AE-1,LX LX		UNIT, E-BUS			
4410	BK	1	J5D020AE-1,LAK		UNIT, E-BUS			

STOCKLIST CONTINUED ON SHEET D11

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

BT13

DWG SIZE C2 ISSUE 81

SHEET D10 OF 99

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4420	BL	2	J5D020AE-1,LZ		UNIT, E-BUS			
4430	BL	2	J5D020AE-1,LAA		UNIT, E-BUS			
4440	BR	2	J5D020AE-1,LV		UNIT, E-BUS			
4450	BR	2	J5D020AE-1,LY		UNIT, E-BUS			
4460	BM BN BP BR CD CE CF CG	2 2 2 2 2 2 2 2	J5D020AE-1,LAB LAB LAB LAB LAB LAB LAB		UNIT, E-BUS			
4470	BM BN BP BR CD CE CF CG	2 2 2 2 2 2 2 2	J5D020AE-1,LAC LAC LAC LAC LAC LAC LAC		UNIT, E-BUS			
4480	BN	2	J5D020AE-1,LAD		UNIT, E-BUS			
4490	BN	2	J5D020AE-1,LAF		UNIT, E-BUS			
4500	BP	2	J5D020AE-1,LAG		UNIT, E-BUS			
4510	BP	2	J5D020AE-1,LAH		UNIT, E-BUS			
4520	BN	4	J5D020AE-1,LAE		UNIT, E-BUS			
4530	BP	8	J5D020AE-1,LAE		UNIT, E-BUS			
4540	BR	12	J5D020AE-1,LAE		UNIT, E-BUS			
4550	33	2	J5D020AE-1,L14		UNIT, E-BUS			
4560	34	2	J5D020AE-1,L15		UNIT, E-BUS		X/	
4570	35	2	J5D020AE-1,L16		UNIT, E-BUS		X/	
4580	36	2	J5D020AE-1,L17		UNIT, E-BUS			
4600	BS BT BV BW BX BY BZ JP JR	OMIT 2 2 2 2 2 2 2 2	ED5D184-70,G6 G6 G6 G6 G6 G6 G6 G6 G6		ASSEMBLY, CABINET			
4610	BS BT	2 2	ED5D184-72,G2 G2		ASSEMBLY, CABINET			
4620	BV BW BY BZ	2 2 2 2	ED5D184-73,G4 G4 G4 G4		ASSEMBLY, CABINET			
4630	BX	2	ED5D184-73,G2		ASSEMBLY, CABINET			
4640	BS,BV,BW	4	843077900		BEZEL			
4650	BY,BZ	4	845313220		BEZEL, EMI			
4660	BS	4	843079807		ASSEMBLY, DOOR			
4670	BV	4	845619477		ASSEMBLY, DOOR PERFORATED			
4675	JR	OMIT 4	845619477		ASSEMBLY, DOOR PERFORATED			
4680	BW	4	845619261		ASSEMBLY, DOOR			
4690	BY	4	845619550		ASSEMBLY, EMI DOOR			
4700	BZ	4	845619519		ASSEMBLY, EMI DOOR			
4710	CA	2	J5D003BN-1,LB		UNIT, FAN			
4800	26	2	J5D020AE-1,L12		UNIT, E-BUS			
4810	BM	2	J5D020AE-1,LAJ		UNIT, E-BUS			
4820	BM	2	J5D020AE-1,LAK		UNIT, E-BUS			

***** STOCKLIST CONTINUED AT RIGHT *****

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4830	CB	OMIT 2	ED5D088-10,G99		LABEL, FUSE			
4840	CB	2	ED5D088-10,G164		LABEL, FUSE			
4850	CB	OMIT 2	ED5D088-10,G101		LABEL, FUSE			
4860	CB	2	ED5D088-10,G166		LABEL, FUSE			
4870	CB	OMIT 2	ED5D088-10,G106		LABEL, FUSE			
4880	CB	2	ED5D088-10,G165		LABEL, FUSE			
4890	28	2	J5D020AE-1,L13		UNIT, E-BUS			
4900	CC CJ	1 1	J5D020AE-1,LAL LAL		UNIT, E-BUS			
4910	CC CJ	1 1	J5D020AE-1,LAM LAM		UNIT, E-BUS			
4920	CD CE	2 2	J5D020AE-1,LAL LAL		UNIT, E-BUS			
4930	CD CE	2 2	J5D020AE-1,LAM LAM		UNIT, E-BUS			
4940	CE	2	J5D020AE-1,LAN		UNIT, E-BUS			
4950	CE	2	J5D020AE-1,LAP		UNIT, E-BUS			
4960	CF CG	2 2	J5D020AE-1,LAR LAR		UNIT, E-BUS			
4970	CF CG	2 2	J5D020AE-1,LAS LAS		UNIT, E-BUS			
4980	CF CG	4 4	J5D020AE-1,LAL LAL		UNIT, E-BUS			
4990	CF CG	4 4	J5D020AE-1,LAM LAM		UNIT, E-BUS			
5000	CG	2	J5D020AE-1,LAT		UNIT, E-BUS			
5010	CG	2	J5D020AE-1,LAV		UNIT, E-BUS			
5020	CH	1	J5D020AE-1,LAW		UNIT, E-BUS			
5030	CH	1	J5D020AE-1,LAX		UNIT, E-BUS			
5040	CJ	1	J5D020AE-1,LAY		UNIT, E-BUS			
5050	CJ	1	J5D020AE-1,LAZ		UNIT, E-BUS			
5060	CK	2	J5D020AE-1,LBA		UNIT, E-BUS			
5070	CK	2	J5D020AE-1,LBB		UNIT, E-BUS			
5080	CL CM	2 2	J5D020AE-1,LBC LBC		UNIT, E-BUS			
5090	CL CM	2 2	J5D020AE-1,LBD LBD		UNIT, E-BUS			
5100	CL CM RC	2 2 2	J5D020AE-1,LBE LBE LBE		UNIT, E-BUS			
5110	CL CM RC	2 2 2	J5D020AE-1,LBF LBF LBF		UNIT, E-BUS			
5120	CM	2	J5D020AE-1,LBG		UNIT, E-BUS			
5130	CM	2	J5D020AE-1,LBH		UNIT, E-BUS			

STOCKLIST CONTINUED ON SHEET D12

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE C2
ISSUE 81

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D11
OF 99

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5140	CN MU MV MW	OMIT 1 1 1 1	ED5D641-20,G51 G51 G51 G51		ASSEMBLY, CABLE			
5150	CN	1	ED5D641-20,G50X		ASSEMBLY, CABLE			
5160	CP	2	J5D020AE-1,LWA		UNIT, E-BUS			
5170	CR	6	843084385		SCREW, HEXAGON HEAD CAP .500-13 X 5 3/4			27
5180	CR	6	814251914	P42E191	WASHER, PLAIN .090 STEEL 289A FINISH			27
5190	CR	6	900666256		NUT, TOPLOCK FLANGE #NF12138 CADIUM FINISH GRIPCO FASTENER CO			27
5200	CS	OMIT 1	ED5D585-29,G7L		ASSEMBLY, BACKPLANE CONNECTOR			
5210	CS	OMIT 1	ED5D585-29,G7M		ASSEMBLY, BACKPLANE CONNECTOR			
5220	CS	OMIT 1	ED5D585-29,G7R		ASSEMBLY, BACKPLANE CONNECTOR			
5230	CS	OMIT 1	ED5D585-29,G7S		ASSEMBLY, BACKPLANE CONNECTOR			
5240	CS	1	ED5D585-29,G7X		ASSEMBLY, BACKPLANE CONNECTOR			
5250	CS	1	ED5D585-29,G7Y		ASSEMBLY, BACKPLANE CONNECTOR			
5260	CS	1	ED5D585-29,G7AB		ASSEMBLY, BACKPLANE CONNECTOR			
5270	CS	1	ED5D585-29,G7AC		ASSEMBLY, BACKPLANE CONNECTOR			
5280	CT	OMIT 1	ED5D585-29,G7N		ASSEMBLY, BACKPLANE CONNECTOR			
5290	CT	OMIT 1	ED5D585-29,G7O		ASSEMBLY, BACKPLANE CONNECTOR			
5300	CT	OMIT 1	ED5D585-29,G7T		ASSEMBLY, BACKPLANE CONNECTOR			
5310	CT	OMIT 1	ED5D585-29,G7U		ASSEMBLY, BACKPLANE CONNECTOR			
5320	CT	1	ED5D585-29,G7Z		ASSEMBLY, BACKPLANE CONNECTOR			
5330	CT	1	ED5D585-29,G7AA		ASSEMBLY, BACKPLANE CONNECTOR			
5340	CT	1	ED5D585-29,G7AD		ASSEMBLY, BACKPLANE CONNECTOR			
5350	CT	1	ED5D585-29,G7AE		ASSEMBLY, BACKPLANE CONNECTOR			
5360	CV	OMIT 1	ED5D585-29,G14		ASSEMBLY, BACKPLANE CONNECTOR			
5370	CV	OMIT 1	ED5D585-29,G14A		ASSEMBLY, BACKPLANE CONNECTOR			
5380	CV FH FN KC LA NF NG NK	1 1 1 1 1 1 1 1	ED5D585-29,G12B G12B G12B G12B G12B G12B G12B G12B		ASSEMBLY, BACKPLANE CONNECTOR			
5390	CV FH FN KC LA NF NG NK	1 1 1 1 1 1 1 1	ED5D585-29,G12C G12C G12C G12C G12C G12C G12C G12C		ASSEMBLY, BACKPLANE CONNECTOR			
5400	CW	OMIT 1	ED5D585-29,G15		ASSEMBLY, BACKPLANE CONNECTOR			
5410	CW	OMIT 1	ED5D585-29,G15A		ASSEMBLY, BACKPLANE CONNECTOR			
5420	CW FH LA NK	1 1 1 1	ED5D585-29,G13B G13B G13B G13B		ASSEMBLY, BACKPLANE CONNECTOR			
5430	CW FH LA NK	1 1 1 1	ED5D585-29,G13C G13C G13C G13C		ASSEMBLY, BACKPLANE CONNECTOR			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5440	CX FP FV KJ LJ MR MK NH NJ NM	1 1 1 1 1 1 1 1 1 1	ED5D585-29,G14B G14B G14B G14B G14B G14B G14B G14B G14B G14B		ASSEMBLY, BACKPLANE CONNECTOR			
5450	CX FP FV KJ LJ MR MK NH NJ NM	1 1 1 1 1 1 1 1 1 1	ED5D585-29,G14C G14C G14C G14C G14C G14C G14C G14C G14C G14C		ASSEMBLY, BACKPLANE CONNECTOR			
5460	CY FV LJ MK NM	1 1 1 1 1	ED5D585-29,G15B G15B G15B G15B G15B		ASSEMBLY, BACKPLANE CONNECTOR			
5470	CY FV LJ MK NM	1 1 1 1 1	ED5D585-29,G15C G15C G15C G15C G15C		ASSEMBLY, BACKPLANE CONNECTOR			
5480	CS	OMIT 1	ED5D585-29,G12		ASSEMBLY, BACKPLANE CONNECTOR			
5490	CS	OMIT 1	ED5D585-29,G12A		ASSEMBLY, BACKPLANE CONNECTOR			
5500	CS	OMIT 1	ED5D585-29,G13		ASSEMBLY, BACKPLANE CONNECTOR			
5510	CS	OMIT 1	ED5D585-29,G13A		ASSEMBLY, BACKPLANE CONNECTOR			
5520	CX	OMIT 1	ED5D585-29,G18		ASSEMBLY, BACKPLANE CONNECTOR			
5530	CX	OMIT 1	ED5D585-29,G18A		ASSEMBLY, BACKPLANE CONNECTOR			
5540	CY	OMIT 1	ED5D585-29,G19		ASSEMBLY, BACKPLANE CONNECTOR			
5550	CY	OMIT 1	ED5D585-29,G19A		ASSEMBLY, BACKPLANE CONNECTOR			
5560	CS	1	ED5D585-29,G16B		ASSEMBLY, BACKPLANE CONNECTOR			
5570	CS	1	ED5D585-29,G16C		ASSEMBLY, BACKPLANE CONNECTOR			
5580	CS	1	ED5D585-29,G17B		ASSEMBLY, BACKPLANE CONNECTOR			
5590	CS	1	ED5D585-29,G17C		ASSEMBLY, BACKPLANE CONNECTOR			
5600	CT	OMIT 1	ED5D585-29,G16		ASSEMBLY, BACKPLANE CONNECTOR			
5610	CT	OMIT 1	ED5D585-29,G16A		ASSEMBLY, BACKPLANE CONNECTOR			
5620	CT	OMIT 1	ED5D585-29,G17		ASSEMBLY, BACKPLANE CONNECTOR			
5630	CT	OMIT 1	ED5D585-29,G17A		ASSEMBLY, BACKPLANE CONNECTOR			
5640	CT	1	ED5D585-29,G18B		ASSEMBLY, BACKPLANE CONNECTOR			
5650	CT	1	ED5D585-29,G18C		ASSEMBLY, BACKPLANE CONNECTOR			
5660	CT	1	ED5D585-29,G19B		ASSEMBLY, BACKPLANE CONNECTOR			
5670	CT	1	ED5D585-29,G19C		ASSEMBLY, BACKPLANE CONNECTOR			
5680	CZ	1	ED5D585-29,G51E		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D13

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC J5D020B-1	
SHEET D12 OF 99	

STOCKLIST							
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE
							SYM NBR
5690	CZ	1	ED5D641-20,G51E		ASSEMBLY, CABLE		
5693	DA	OMIT 1	ED5D641-20,G51E		ASSEMBLY, CABLE		
5700	DA	1	ED5D641-20,G51F		ASSEMBLY, CABLE		
5710	DA	1	ED5D641-20,G51F		ASSEMBLY, CABLE		
5720	DB	2	J5D020AC-1,LN		UNIT, MESSAGE SWITCH PERIPHERAL (MODEL 3)		
5730	DC,DV,DZ	OMIT 4	845619477		ASSEMBLY, DOOR PERFORATED		
5740	DC,DV	4	845310507		ASSEMBLY, DOOR		
5750	DD,DW	OMIT 4	845619261		ASSEMBLY, DOOR		
5760	DD,DW	4	845310515		ASSEMBLY, DOOR		
5770	DG	2	J5D020AE-1,LBJ		UNIT, E-BUS		
5780	DR	1	ED5D641-10,GP		CABLING, INTRACABINET		X/
5781	MP	1	ED5D641-10,GW		CABLING, INTRACABINET		
5785	DH	1	ED5D641-10,GF		CABLING, INTRACABINET		X/
	KB	1	GF				
	KC	1	GF				
	NP	1	GF				
	NG	1	GF				
5790	DU	1	ED5D641-10,GE		CABLING, INTRACABINET		X/
	MR	1	GE				
5791	DJ	OMIT 1	ED5D641-10,GF		CABLING, INTRACABINET		X/
5792	MR	1	ED5D641-10,GX		CABLING, INTRACABINET		
5800	DA	1	ED5D641-21,GA		ASSEMBLY, CABLE		X/
	LD	1	GA				
	NN	1	GA				
5801	DK	1	ED5D641-21,GW		ASSEMBLY, CABLE		
	LJ	1	GW				
	NM	1	GW				
5810	DK	1	ED5D641-21,GB		ASSEMBLY, CABLE		X/
	LJ	1	GB				
	NM	1	GB				
5820	DL	1	ED5D641-21,GC		ASSEMBLY, CABLE		X/
	LL	1	GC				
	NN	1	GC				
5821	DL	1	ED5D641-21,GX		ASSEMBLY, CABLE		
	LL	1	GX				
	NN	1	GX				
5830	DL	1	ED5D641-21,GD		ASSEMBLY, CABLE		X/
	LL	1	GD				
	NN	1	GD				
5840	DM	1	ED5D641-21,GE		ASSEMBLY, CABLE		X/
	LS	1	GE				
	NP	1	GE				
5841	DM	1	ED5D641-21,GY		ASSEMBLY, CABLE		
	LS	1	GY				
	NP	1	GY				
5850	DM	1	ED5D641-21,GF		ASSEMBLY, CABLE		X/
	LS	1	GF				
	NP	1	GF				
5860	DN	1	ED5D641-20,GB		ASSEMBLY, CABLE		X/
5870	DP	8	843079625		PLENUM		
5875	DP	16	843079948		BRACKET, MOUNTING		
5876	DP	32	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH		
5877	DP	96	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16		
5880	DQ	1	ED5D641-10,GG		CABLING, INTRACABINET		X/
	MP	1	GG				

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST							
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE
							SYM NBR
5890	DR	1	ED5D641-20,G50Y		ASSEMBLY, CABLE		X/
	LA	1	G50Y				
	MS	1	G50Y				
	NK	1	G50Y				
5900	DS	2	J5D020AD-1,LE		UNIT, TIME MULTIPLEXED SWITCH		
5910	DX,EA	OMIT 4	845619550		ASSEMBLY, EMI DOOR (PERFORATED PLASTIC)		
5920	DX	4	845312826		ASSEMBLY, DOOR (PERFORATED STEEL)		
5930	DY	OMIT 4	845619519		ASSEMBLY, EMI DOOR (SOLID PLASTIC)		
5940	DY	4	845312834		ASSEMBLY, DOOR (SOLID STEEL)		
5950	37	2	J5D020AD-1,L15		UNIT, TIME MULTIPLEXED SWITCH (MODEL 2)		26
5951	37A	2	J5D020AD-1,L15A		UNIT, TIME MULTIPLEXED SWITCH		26 28 32
5960	DZ	4	846169993		ASSEMBLY, DOOR		S
5970	EA	4	846170009		ASSEMBLY, EMI DOOR		S
5980	BY	OMIT 4	845619550		ASSEMBLY, EMI DOOR		
6000	DT	OMIT 2	J5D003BN-1,L2, LB		UNIT, FAN		
6010	1A	2	J5D003BN-2,L3, LC L3		UNIT, FAN		
	DT	2					
6012	1B	2	J5D003BN-2,L3A L3A		UNIT, FAN		
	1C	2					
6014	1B	2	J5D003BN-2,LC		UNIT, FAN		S
6020	EK	1	ED5D641-10,GH		CABLING, INTRACABINET		
6030	EL	1	ED5D641-20,GC		ASSEMBLY, CABLE		
6040	EM	1	ED5D585-10,GP		ASSEMBLY, CABLE		
6050	EB	OMIT 1	ED5D641-10,G13		CABLING, INTRACABINET		
6060	EB	1	ED5D641-10,G23		CABLING, INTRACABINET		
6070	EB	OMIT 2	ED5D507-17,G33		ASSEMBLY, CABLE		
	EC	OMIT 2	G33				
	FN	OMIT 2	G33				
	FP	OMIT 2	G33				
	KB	OMIT 2	G33				
	KC	OMIT 2	G33				
	KE	OMIT 2	G33				
	KJ	OMIT 2	G33				
6080	EB	OMIT 2	ED5D507-17,G34		ASSEMBLY, CABLE		
	EC	OMIT 2	G34				
	FN	OMIT 2	G34				
	FP	OMIT 2	G34				
	KB	OMIT 2	G34				
	KC	OMIT 2	G34				
	KE	OMIT 2	G34				
	KJ	OMIT 2	G34				
6090	EC	OMIT 1	ED5D641-10,G15		CABLING, INTRACABINET		
	KE	OMIT 1	G15				
6100	EC	1	ED5D641-10,G25		CABLING, INTRACABINET		

STOCKLIST CONTINUED ON SHEET D14

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC J5D020B-1	
SHEET D13 OF 99	

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6110	ED EE EF EG EH EJ FV GA GJ GT KU LJ LS LW	OMIT 4 OMIT 4	ED5D507-17,G33 G33 G33 G33 G33 G33 G33 G33 G33 G33 G33 G33 G33 G33		ASSEMBLY, CABLE			
6120	ED EE EF EG EH EJ FV GA GJ GT KU LJ LL LS LW	OMIT 4 OMIT 4	ED5D507-17,G34 G34 G34 G34 G34 G34 G34 G34 G34 G34 G34 G34 G34 G34 G34		ASSEMBLY, CABLE			
6130	ED KU	OMIT 1 OMIT 1	ED5D641-20,G51 G51		ASSEMBLY, CABLE			
6140	ED	1	ED5D641-20,G71		ASSEMBLY, CABLE			
6150	EE MY	OMIT 1 OMIT 1	ED5D641-21,G54 G54		ASSEMBLY, CABLE			
6160	EE	1	ED5D641-21,G74		ASSEMBLY, CABLE			
6170	EF NA	OMIT 1 OMIT 1	ED5D641-21,G57 G57		ASSEMBLY, CABLE			
6180	EF	1	ED5D641-21,G77		ASSEMBLY, CABLE			
6190	EG NC	OMIT 1 OMIT 1	ED5D641-21,G60 G60		ASSEMBLY, CABLE			
6200	EG	1	ED5D641-21,G80		ASSEMBLY, CABLE			
6210	EH NE	OMIT 1 OMIT 1	ED5D641-21,G63 G63		ASSEMBLY, CABLE			
6220	EH	1	ED5D641-21,G83		ASSEMBLY, CABLE			
6230	EJ	1	ED5D641-20,G70X		ASSEMBLY, CABLE			
6240	EJ	OMIT 1	ED5D641-20,G51		ASSEMBLY, CABLE			
6250	EF	4	J5D003BJ-2,LB		UNIT, FUSE/FILTER			
6260	39	2	J5D020AC-1,L3		UNIT, MESSAGE SWITCH PERIPHERAL			
6265	39A	2	J5D020AC-1,L3A		UNIT, MESSAGE SWITCH PERIPHERAL			
6266	39B	2	J5D020AC-1,L3B		UNIT, MESSAGE SWITCH PERIPHERAL			
6270	40	2	J5D020AC-1,L4		UNIT, MESSAGE SWITCH PERIPHERAL			
6271	40A	2	J5D020AC-1,L4A		UNIT, MESSAGE SWITCH PERIPHERAL			
6280	39 39A 39B	2 2 2	ED5D088-10,G337 G337 G337		LABEL, FUSE FUSE POS 70-12T-13T FUSE POS 70-12B-13B			
6290	39,39A, 39B	2 2	100203389	70G	FUSE .5 AMP FUSE POS 70-12T			
6300	39,39A, 39B	2 2	401922109	KS14174L7	PIN, DESIGNATION NYLON RED FUSE POS 70-12T			
6310	39,39A, 39B	2 2	103228425	74J	FUSE 7.5 AMP FUSE POS 70-12B			
6320	39,39A, 39B	OMIT 4 OMIT 4	103757977	72B	FUSE, DUMMY FUSE POS 70-12T,12B			
6330	EN	1	ED5D641-10,G12C		CABLING, INTRACABINET			
6340	EO	1	ED5D641-10,G14C		CABLING, INTRACABINET			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6350	EQ	1	ED5D641-20,G51B		ASSEMBLY, CABLE			
6360	ER	1	ED5D641-21,G53B		ASSEMBLY, CABLE			
6370	ES	1	ED5D641-21,G56B		ASSEMBLY, CABLE			
6380	ET	1	ED5D641-21,G59B		ASSEMBLY, CABLE			
6390	EU	1	ED5D641-21,G62B		ASSEMBLY, CABLE			
6400	FA	1	J5D020AC-1,LR, LS		UNIT, MESSAGE SWITCH PERIPHERAL			
6410	PB	1	J5D020AC-1,LT, LU		UNIT, MESSAGE SWITCH PERIPHERAL			
6420	FC	1	J5D020AC-1,LV, LW		UNIT, MESSAGE SWITCH PERIPHERAL			
6430	FD	1	J5D020AC-1,LX, LY		UNIT, MESSAGE SWITCH PERIPHERAL			
6440	FE	1	J5D020AC-1,LZ, LAA		UNIT, MESSAGE SWITCH PERIPHERAL			
6450	41	1	J5D020AC-1,L1A, LR		UNIT, MESSAGE SWITCH PERIPHERAL			
6455	41A	1	J5D020AC-1,L1B, LR		UNIT, MESSAGE SWITCH PERIPHERAL			
6456	41B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6457	41B	1	J5D020AC-1,LR		UNIT, MESSAGE SWITCH PERIPHERAL			
6460	42	1	J5D020AC-1,L1A, LS		UNIT, MESSAGE SWITCH PERIPHERAL			
6465	42A	1	J5D020AC-1,L1B, LS		UNIT, MESSAGE SWITCH PERIPHERAL			
6466	42B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6467	42B	1	J5D020AC-1,LS		UNIT, MESSAGE SWITCH PERIPHERAL			
6470	43	1	J5D020AC-1,L1A, LT		UNIT, MESSAGE SWITCH PERIPHERAL			
6475	43A	1	J5D020AC-1,L1B, LT		UNIT, MESSAGE SWITCH PERIPHERAL			
6476	43B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6477	43B	1	J5D020AC-1,LT		UNIT, MESSAGE SWITCH PERIPHERAL			
6480	44	1	J5D020AC-1,L1A, LU		UNIT, MESSAGE SWITCH PERIPHERAL			
6485	44A	1	J5D020AC-1,L1B, LU		UNIT, MESSAGE SWITCH PERIPHERAL			
6486	44B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6487	44B	1	J5D020AC-1,LU		UNIT, MESSAGE SWITCH PERIPHERAL			
6490	45	1	J5D020AC-1,L1A, LW		UNIT, MESSAGE SWITCH PERIPHERAL			
6495	45A	1	J5D020AC-1,L1B, LW		UNIT, MESSAGE SWITCH PERIPHERAL			
6496	45B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6497	45B	1	J5D020AC-1,LW		UNIT, MESSAGE SWITCH PERIPHERAL			

STOCKLIST CONTINUED ON SHEET D15

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC J5D020B-1	
SHEET D14 OF 99	

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6500	46	1	J5D020AC-1,L1A, LV		UNIT, MESSAGE SWITCH PERIPHERAL			
6505	46A	1	J5D020AC-1,L1B, LV		UNIT, MESSAGE SWITCH PERIPHERAL			
6506	46B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6507	46B	1	J5D020AC-1, LV		UNIT, MESSAGE SWITCH PERIPHERAL			
6510	47	1	J5D020AC-1,L1A, LY		UNIT, MESSAGE SWITCH PERIPHERAL			
6515	47A	1	J5D020AC-1,L1B, LY		UNIT, MESSAGE SWITCH PERIPHERAL			
6516	47B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6517	47B	1	J5D020AC-1, LY		UNIT, MESSAGE SWITCH PERIPHERAL			
6520	48	1	J5D020AC-1,L1A, LX		UNIT, MESSAGE SWITCH PERIPHERAL			
6525	48A	1	J5D020AC-1,L1B, LX		UNIT, MESSAGE SWITCH PERIPHERAL			
6526	48B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6527	48B	1	J5D020AC-1, LX		UNIT, MESSAGE SWITCH PERIPHERAL			
6530	49	1	J5D020AC-1,L1A, LAA		UNIT, MESSAGE SWITCH PERIPHERAL			
6535	49A	1	J5D020AC-1,L1B, LAA		UNIT, MESSAGE SWITCH PERIPHERAL			
6536	49B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6537	49B	1	J5D020AC-1, LAA		UNIT, MESSAGE SWITCH PERIPHERAL			
6540	50	1	J5D020AC-1,L1A, LZ		UNIT, MESSAGE SWITCH PERIPHERAL			
6545	50A	1	J5D020AC-1,L1B, LZ		UNIT, MESSAGE SWITCH PERIPHERAL			
6546	50B	1	J5D020AC-1,L1C		UNIT, MESSAGE SWITCH PERIPHERAL			
6547	50B	1	J5D020AC-1, LZ		UNIT, MESSAGE SWITCH PERIPHERAL			
6600	PF	1	ED5D641-20,G50T, GP		ASSEMBLY, CABLE		*/	
6605	JM	OMIT	ED5D641-20,G50T		ASSEMBLY, CABLE			
6610	PG	1	ED5D641-20,G50V, G50W		ASSEMBLY, CABLE		*/	
6620	PH	1	ED5D641-20,G50Y, G70X		ASSEMBLY, CABLE		*/	
6630	FJ	1	ED5D641-20,G51B		ASSEMBLY, CABLE		*/	
6640	FK	1	ED5D641-20,G51G		ASSEMBLY, CABLE			
6650	PL	1	ED5D641-20,GD		ASSEMBLY, CABLE			
6660	PM	1	ED5D641-20,GG		ASSEMBLY, CABLE			
6670	PN	1	ED5D641-10,G23		CABLING, INTRACABINET		*/	
6680	PP	1	ED5D641-10,G25		CABLING, INTRACABINET		*/	
6690	PR	1	ED5D641-21,G52, GL		ASSEMBLY, CABLE		*/	
6700	FS	1	ED5D641-21,G53, G53A		ASSEMBLY, CABLE		*/	
6710	PT	1	ED5D641-21,G53B		ASSEMBLY, CABLE		*/	
6720	PV	1	ED5D641-21,G74		ASSEMBLY, CABLE		*/	
6730	PW	1	ED5D641-21,GG		ASSEMBLY, CABLE			
6740	PX	1	ED5D641-21,G55, GS		ASSEMBLY, CABLE			
6750	PY	1	ED5D641-21,G56, G56A,GH		ASSEMBLY, CABLE		*/	
6760	FZ	1	ED5D641-21,G56B		ASSEMBLY, CABLE		*/	

***** STOCKLIST CONTINUED AT RIGHT *****

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6770	GA	1	ED5D641-21,G77		ASSEMBLY, CABLE		*/	
6780	GB LH	1	ED5D641-21,GM GM		ASSEMBLY, CABLE			
6790	GC	1	ED5D641-21,GM		ASSEMBLY, CABLE		*/	
6800	GD LN	1	ED5D641-21,GN GN		ASSEMBLY, CABLE			
6810	GE	1	ED5D641-21,GN		ASSEMBLY, CABLE		*/	
6820	GF	1	ED5D641-21,G58, GT		ASSEMBLY, CABLE			
6830	GG	1	ED5D641-21,G59, G59A,GJ		ASSEMBLY, CABLE		*/	
6840	GH	1	ED5D641-21,G59B		ASSEMBLY, CABLE		*/	
6850	GJ	1	ED5D641-21,G80		ASSEMBLY, CABLE		*/	
6860	GK	1	ED5D641-21,GH		ASSEMBLY, CABLE			
6870	GL	1	ED5D641-21,GJ		ASSEMBLY, CABLE			
6880	GM LR	1	ED5D641-21,GP GP		ASSEMBLY, CABLE			
6890	GN	1	ED5D641-21,GP		ASSEMBLY, CABLE		*/	
6900	GP	1	ED5D641-21,G61, GV		ASSEMBLY, CABLE			
6910	GR	1	ED5D641-21,G62, G62A,GK		ASSEMBLY, CABLE		*/	
6920	GS	1	ED5D641-21,G62B		ASSEMBLY, CABLE		*/	
6930	GT	1	ED5D641-21,G83		ASSEMBLY, CABLE		*/	
6940	GV	1	ED5D641-21,GK		ASSEMBLY, CABLE			
6950	GW LV	1	ED5D641-21,GR GR		ASSEMBLY, CABLE			
6960	GX	1	ED5D641-21,GR		ASSEMBLY, CABLE		*/	
6970	GZ	1	ED5D641-21,GL		ASSEMBLY, CABLE			
6980	HA	1	ED5D641-10,GG, GS		CABLING, INTRACABINET			
6981	HA NG	1	ED5D641-10,GG, GG,GN		CABLING, INTRACABINET			
6990	HB HK	1	ED5D641-10,GP GP		CABLING, INTRACABINET			
7000	HC	1	ED5D641-10,GE		CABLING, INTRACABINET			
7001	HC	1	ED5D641-10,GX		CABLING, INTRACABINET			
7010	HD	1	ED5D641-10,GJ		CABLING, INTRACABINET			
7020	HE	1	ED5D641-10,GK		CABLING, INTRACABINET			
7030	HF	1	ED5D641-10,GR		CABLING, INTRACABINET			
7040	HG	1	ED5D641-10,GN		CABLING, INTRACABINET		*/	
7050	HH	1	ED5D641-10,GP		CABLING, INTRACABINET		*/	

STOCKLIST CONTINUED ON SHEET D16

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC J5D020B-1	
SHEET D15 OF 99	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7060	HJ KU LA MV NK	1 1 1 1 1	ED5D641-20,GB GB GB GB GB		ASSEMBLY, CABLE		*	/
7070	HL	1	ED5D641-10,GS		CABLING, INTRACABINET			
7080	HM	1	ED5D641-21,GS		ASSEMBLY, CABLE			
7090	HN	1	ED5D641-21,GT		ASSEMBLY, CABLE			
8000	HP	1	ED5D641-21,GV		ASSEMBLY, CABLE			
8010	HR PH RT	2 2 2	ED5D694-30,G1 G1 G1		ASSEMBLY, BEZEL COVER			
8011	HR RT	2 2	ED5D694-30,G2 G2		ASSEMBLY, BEZEL COVER			
8020	HS	2	ED5D695-10, G1289		LABEL, CABINET ADDRESS			
8030	HV	2	ED5D695-10, G1288		LABEL, CABINET ADDRESS			
8040	HX	2	ED5D695-10, G1287		LABEL, CABINET ADDRESS			
8050	JA	2	ED5D695-10, G1286		LABEL, CABINET ADDRESS			
8060	JC	2	ED5D695-10, G1285		LABEL, CABINET ADDRESS			
8080	JE	1	ED5D641-10,G36		CABLING, INTRACABINET			
8090	JF	1	ED5D641-10,G46		CABLING, INTRACABINET			
8100	JM	1	ED5D641-20,G76T		ASSEMBLY, CABLE			
8110	JH	1	ED5D641-21,G85		ASSEMBLY, CABLE			
8120	JJ	1	ED5D641-21,G87		ASSEMBLY, CABLE			
8130	JK	1	ED5D641-21,G89		ASSEMBLY, CABLE			
8140	JL	1	ED5D641-21,G91		ASSEMBLY, CABLE			
8150	HT	2	ED5D695-10, G1292		LABEL, CABINET ADDRESS			
8160	HW	2	ED5D695-10, G1293		LABEL, CABINET ADDRESS			
8170	HZ	2	ED5D695-10, G1294		LABEL, CABINET ADDRESS			
8180	JB	2	ED5D695-10, G1295		LABEL, CABINET ADDRESS			
8190	JD	2	ED5D695-10, G1296		LABEL, CABINET ADDRESS			
8200	JG	1	ED5D641-20,G86		ASSEMBLY, CABLE			
8210	JP	2	ED5D184-74,G2		ASSEMBLY, CABINET			
8220	JS	4	845622976		ASSEMBLY, DOOR PERFORATED (CENTER-OPENING)		S	
8230	JR	OMIT	ED5D184-70,G6		ASSEMBLY, CABINET			
8240	JR	2	ED5D184-74,G4		ASSEMBLY, CABINET			
8250	JN	1	ED5D641-20,G51C		ASSEMBLY, CABLE			
8260	17A	2	J5D020AG-1,L2		UNIT, TMSU3			
8265	17C	2	J5D020AG-1,L2A		UNIT, TMSU3			
8266	17D	2	J5D020AG-1,L2B		UNIT, TMSU3			
8267	17G	2	J5D020AG-1,L2C		UNIT, TMSU3			
8270	27B	2	J5D020AG-1,L6		UNIT, TMSU3			
8280	37B	2	J5D020AG-1,L5		UNIT, TMSU3			28
8290	4B	2	J5D020AG-1,L3		UNIT, TMSU3			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
8300	JT	1	406509455		FILTER, AIR MECHANICAL #UAF-262 UNIVERSAL AIR FILTER CO.		S	
8310	1A 1B 1C	2 2 2	J5D003FJ-1,L101 L101 L101		UNIT, MODULAR, FUSE/FILTER			
8320	JU	1	J5D003FJ-1,LA		UNIT, MODULAR, FUSE/FILTER			
8330	JV	1	J5D003FJ-1,LB		UNIT, MODULAR, FUSE/FILTER			
8340	JW	2	ED5D088-10, G381A		LABEL, FUSE			
8350	JW	2	ED5D088-10, G381B		LABEL, FUSE			
8355	JW	2	ED5D088-10, G381C		LABEL, FUSE			
8356	RU	2	ED5D088-12, G128A		LABELS, FUSE			
8357	RU	2	ED5D088-12, G128B		LABELS, FUSE			
8358	RU	2	ED5D088-12, G128C		LABELS, FUSE			
8360	52	1	J5D003FJ-1,L17		UNIT, MODULAR, FUSE/FILTER			
8370	JX	2	J5D020AC-1,LAB		UNIT, MESSAGE SWITCH PERIPHERAL			
8380	1A,1B,1C	6	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING FUSE POS 68-82C,82D,150D			29
8390	1A,1B,1C	2	406663971	WP91768L104	FUSE, .50 AMP FAST ACTING FUSE POS 68-82B			29
8400	1A,1B,1C	12	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING FUSE POS 68-14A,41A,73A, 118A,150A,177A			29
8420	JZ	2	ED5D184-74,G2A		ASSEMBLY, CABINET			
8430	KA	2	ED5D184-74,G4A		ASSEMBLY, CABINET			
8440	NR	1	ED5D641-10,G34		CABLING, INTRACABINET			
8450	KB KC	1 1	ED5D641-10,G37 G37		CABLING, INTRACABINET			
8460	KC	1	ED5D641-10,GD		CABLING, INTRACABINET			
8470	KC	1	ED5D641-10,GG		CABLING, INTRACABINET			
8480	KA	1	ED5D641-10,G38		CABLING, INTRACABINET			
8481	KD	1	ED5D641-10,G38A		CABLING, INTRACABINET			
8490	KE	1	ED5D641-10,G41		CABLING, INTRACABINET			
8500	KE	1	ED5D641-10,G42		CABLING, INTRACABINET			
8501	KF	1	ED5D641-10,G42A		CABLING, INTRACABINET			
8510	KG	1	ED5D641-10,G35		CABLING, INTRACABINET			
8530	KH	1	ED5D641-10,G40		CABLING, INTRACABINET			
8540	KH	1	ED5D641-10,G14B		CABLING, INTRACABINET			
8550	KJ	1	ED5D641-10,G41		CABLING, INTRACABINET			
8560	KJ	1	ED5D641-10,GE		CABLING, INTRACABINET			

STOCKLIST CONTINUED ON SHEET D17

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BT13
5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

DWG SIZE
C2

ISSUE
81

J5D020B-1

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D16
OF 99

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
8570	KK	1	ED5D641-10,G45		CABLING, INTRACABINET			
8580	KL	1	ED5D641-10,G43		CABLING, INTRACABINET			
8590	KM	1	ED5D641-10,G44		CABLING, INTRACABINET			
8600	KN	1	ED5D641-10,G39		CABLING, INTRACABINET			
8610	KP	1	ED5D641-10,GAA		CABLING, INTRACABINET			
8620	KR	1	ED5D641-10,GAB		CABLING, INTRACABINET			
8630	KS	1	ED5D641-10,GAF		CABLING, INTRACABINET			
8640	KT	1	ED5D641-10,GAG		CABLING, INTRACABINET			
8645	UA	1	ED5D641-10,GAL		CABLING, INTRACABINET			
8650	KU	1	ED5D641-20,G59		ASSEMBLY, CABLE			
8660	KV	1	ED5D641-20,G55		ASSEMBLY, CABLE			
8670	KW	1	ED5D641-20,G63		ASSEMBLY, CABLE			
8680	KX	1	ED5D641-20,G60		ASSEMBLY, CABLE			
8690	KY	1	ED5D641-20,G58		ASSEMBLY, CABLE			
8700	KZ	1	ED5D641-20,G54		ASSEMBLY, CABLE			
8710	LA	1	ED5D641-20,G53		ASSEMBLY, CABLE			
8720	LB	1	ED5D641-20,G60		ASSEMBLY, CABLE			
8730	LC	1	ED5D641-20,G57		ASSEMBLY, CABLE			
8740	LD	1	ED5D641-20,GAA		ASSEMBLY, CABLE			
8750	LE	1	ED5D641-20,GAF		ASSEMBLY, CABLE			
8760	LF	1	ED5D641-21,G72		ASSEMBLY, CABLE			
8770	LG	1	ED5D641-21,G64		ASSEMBLY, CABLE			
8780	LH	1	ED5D641-21,G78		ASSEMBLY, CABLE			
8790	LJ	1	ED5D641-21,G68		ASSEMBLY, CABLE			
8800	LK	1	ED5D641-21,G73		ASSEMBLY, CABLE			
8810	LL	1	ED5D641-21,G69		ASSEMBLY, CABLE			
8820	LM	1	ED5D641-21,G65		ASSEMBLY, CABLE			
8830	LN	1	ED5D641-21,G79		ASSEMBLY, CABLE			
8840	LP	1	ED5D641-21,G66		ASSEMBLY, CABLE			
8850	LR	1	ED5D641-21,G81		ASSEMBLY, CABLE			
8860	LS	1	ED5D641-21,G70		ASSEMBLY, CABLE			
8870	LT	1	ED5D641-21,G76		ASSEMBLY, CABLE			
8880	LU	1	ED5D641-21,G67		ASSEMBLY, CABLE			
8890	LV	1	ED5D641-21,G82		ASSEMBLY, CABLE			
8900	LW	1	ED5D641-21,G71		ASSEMBLY, CABLE			
8910	LX	1	ED5D641-21,GAB		ASSEMBLY, CABLE			
8920	LY	1	ED5D641-21,GAC		ASSEMBLY, CABLE			
8930	LZ	1	ED5D641-21,GAD		ASSEMBLY, CABLE			
8940	MA	1	ED5D641-21,GAE		ASSEMBLY, CABLE			
8950	MB	1	ED5D641-21,GAG		ASSEMBLY, CABLE			
8960	MC	1	ED5D641-21,GAH		ASSEMBLY, CABLE			
8970	MD	1	ED5D641-21,GAJ		ASSEMBLY, CABLE			
8980	ME	1	ED5D641-21,GAK		ASSEMBLY, CABLE			
8990	MF	1	ED5D641-21,G75		ASSEMBLY, CABLE			
8991	UB	1	ED5D641-21,GAL		ASSEMBLY, CABLE			
8992	UC	1	ED5D641-21,GAM		ASSEMBLY, CABLE			

***** STOCKLIST CONTINUED AT RIGHT *****

J5D020B-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
8993	UD	1	ED5D641-21,GAN		ASSEMBLY, CABLE			
8994	UE	1	ED5D641-21,GAP		ASSEMBLY, CABLE			
9010	MG	1	ED5D641-20,G61		ASSEMBLY, CABLE			
9020	MH	4	ED5D184-76,G2		HARDWARE		S	
9030	NJ,MK	6	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING			29 30
9040	NJ,MK	2	406663971	WP91768L104	FUSE, .50 AMP FAST ACTING			29 31
9050	ML	2	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING FUSE POS 68-127A			29
9060	MM	1	406599324	WP92458L11	FUSE, 10.0 AMP VERY FAST ACTING FUSE POS 68-014D			29
9070	ML	OMIT 2	ED5D088-10,G337		LABEL, FUSE FUSE POS 70-12T-13T FUSE POS 70-12B-13B			
9080	ML	OMIT 2	100203389	70G	FUSE .5 AMP FUSE POS 70-12T			
9090	ML	OMIT 2	401922109	KS14174L7	PIN, DESIGNATION NYLON RED FUSE POS 70-12T			
9100	ML	OMIT 2	103228425	74J	FUSE 7.5 AMP FUSE POS 70-12B			
9110	MM	OMIT 1	100203389	70G	FUSE .5 AMP FUSE POS 68-3T			
9120	MM	OMIT 1	401922109	KS14174L7	PIN, DESIGNATION NYLON RED FUSE POS 68-3T			
9130	MM	OMIT 1	103228425	74J	FUSE 7.5 AMP FUSE POS 68-3B			
9140	NJ,MK	OMIT 6	100203389	70G	FUSE .5 AMP			15
9150	NJ,MK	OMIT 2	100203355	70D	FUSE 5 AMP			16
9160	NJ,MK	OMIT 2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN			16
9170	NJ,MK	OMIT 4	102630324	74D	FUSE 10 AMP			17
9180	NJ,MK	OMIT 2	100203371	70F	FUSE .25 AMP			21
9190	NJ,MK	OMIT 2	401922125	KS14174L10	PIN, DESIGNATION NYLON VIOLET			21
9200	MN MP	1 1	ED5D641-10,G23A G23A		CABLING, INTRACABINET			
9210	MQ MR	1 1	ED5D641-10,G25A G25A		CABLING, INTRACABINET			
9215	MS	1	ED5D641-20,G71X		ASSEMBLY, CABLE			
9220	MT MU MW	1 1 1	ED5D641-20,G86A G86A G86A		ASSEMBLY, CABLE			
9230	MX MY	1 1	ED5D641-21,G74A G74A		ASSEMBLY, CABLE			
9235	MV	1	ED5D641-20,G59A		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D18

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

BT13

DWG SIZE
C2

ISSUE
81

LUCENT TECHNOLOGIES INC J5D020B-1

SHEET D17
OF 99

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
9240	MZ NA	1 1	ED5D641-21,G77A G77A		ASSEMBLY, CABLE			
9250	NB NC	1 1	ED5D641-21,G80A G80A		ASSEMBLY, CABLE			
9260	ND NE	1 1	ED5D641-21,G83A G83A		ASSEMBLY, CABLE			
9261	ND NE	1 1	ED5D641-21,G83C G83C		ASSEMBLY, CABLE			
9270	NF NG	1 1	ED5D641-10,G37A G37A		CABLING, INTRACABINET			
9280	NH NJ	1 1	ED5D641-10,G41A G41A		CABLING, INTRACABINET			
9281	NJ	1	ED5D641-10,GX		CABLING, INTRACABINET			
9290	NK	1	ED5D641-20,G53A		ASSEMBLY, CABLE			
9300	NM	1	ED5D641-21,G68A		ASSEMBLY, CABLE			
9310	NN	1	ED5D641-21,G69A		ASSEMBLY, CABLE			
9320	NP	1	ED5D641-21,G70A		ASSEMBLY, CABLE			
9330	NQ	1	ED5D641-21,G71A		ASSEMBLY, CABLE			
9331	NQ	1	ED5D641-21,G71C		ASSEMBLY, CABLE			
9340	NS	1	ED5D641-21,G53A		ASSEMBLY, CABLE			
9350	NT	1	ED5D641-21,G56A		ASSEMBLY, CABLE			
9360	NU	1	ED5D641-21,G59A		ASSEMBLY, CABLE			
9370	NV	1	ED5D641-21,G62A		ASSEMBLY, CABLE			
9380	NY	1	ED5D641-20,G50W		ASSEMBLY, CABLE			
9400	PA	1	ED5D641-20,G51J		ASSEMBLY, CABLE			
9410	PB	2	ED5D184-74,G2B		ASSEMBLY, CABINET			
9420	PC	2	ED5D184-74,G4B		ASSEMBLY, CABINET			
9430	PD	2	ED5D741-70,G1		ASSEMBLY, CABINET			
9440	PD,PZ,RA	2	106925183	406B	MODULE, CIRCUIT CLEI = B5PQAFYA			
9450	PD,PZ,RA	4	840058580		SCREW, PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
9460	PD,PZ,RA	28	843078015		GUIDE			
9470	PE	2	ED5D741-70,G2		ASSEMBLY, CABINET		S	
9480	PF	2	847146875		ASSEMBLY, INDICATOR STRIP FAN, FUSE			
9490	PF	2	847035755		ASSEMBLY, INDICATOR STRIP			
9500	PD,PZ,RA	112	840026835		SCREW, TTP SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
9510	PG	2	ED5D741-70,G8		ASSEMBLY, CABINET		S	
9515	RV	2	ED5D744-70,G6		TREATMENT, CABINET EMC		S	
9520	PB,PZ,RA	2	405811845		TERMINAL #137 H.H. SMITH			
9530	PB,PZ,RA	2	406748145		LUG, TERMINAL #M10-14FLX 3M CO.			
9531	PC,PD,RD	2	405701756		TERMINAL, LUG #MS-14R/SX 3M CO.			
9532	RD	2	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
9540	PB,PC,PD, PZ,RA	2 2	845623677		LABEL, GROUND POINT			

***** STOCKLIST CONTINUED AT RIGHT *****

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
9550	PB,PC,PD, PZ,RA	2 2	846917284		LABEL, CAUTION			
9560	PH	2	ED5D694-30,G4		ASSEMBLY, BEZEL COVER			
9570	PJ	2	405811845		TERMINAL #137 H.H. SMITH			
9580	PJ	2	406748145		LUG, TERMINAL #M10-14FLX 3M CO.			
9590	RD	2	845623677		LABEL, GROUND POINT			
9600	RD	2	846917284		LABEL, CAUTION			
9605	PK	2	846923290		LABEL, CAUTION			
9610	53	2	J5D020AD-1,L16		UNIT, TIME MULTIPLEXED SWITCH			
9620	54	2	J5D020AG-1,L7		UNIT, TMSU3			
9630	55	2	J5D020AD-1,L17		UNIT, TIME MULTIPLEXED SWITCH			
9640	56	2	J5D020AG-1,L8		UNIT, TMSU3			
9650	PM	2	J5D020AD-1,LG		UNIT, TIME MULTIPLEXED SWITCH			
9660	PN	2	J5D020AD-1,LF		UNIT, TIME MULTIPLEXED SWITCH			
9670	PP	2	J5D020AD-1,LH		UNIT, TIME MULTIPLEXED SWITCH			
9680	PQ	2	J5D020AD-1,LK		UNIT, TIME MULTIPLEXED SWITCH			
9690	PR	2	J5D020AD-1,LM		UNIT, TIME MULTIPLEXED SWITCH			
9700	PS	2	J5D020AG-1,LA		UNIT, TMSU3			
9710	PT	2	J5D020AG-1,LB		UNIT, TMSU3			
9720	PU	2	J5D020AG-1,LF		UNIT, TMSU3			
9730	PV	2	J5D020AG-1,LC		UNIT, TMSU3			
9740	PW	2	J5D020AG-1,LD		UNIT, TMSU3			
9750	27C	2	J5D020AD-1,L10A		UNIT, TIME MULTIPLEXED SWITCH			
9760	27D	2	J5D020AG-1,L6		UNIT, TMSU3			
9770	37C	2	J5D020AD-1,L15A		UNIT, TIME MULTIPLEXED SWITCH			
9780	37D	2	J5D020AG-1,L5		UNIT, TMSU3			32
9790	PX	2	J5D003PJ-1,LCH		UNIT, MODULAR, FUSE/FILTER			
9800	PY	2	J5D003PJ-1,LCK		UNIT, MODULAR, FUSE/FILTER			
9810	PZ	2	ED5D741-70,G1A		ASSEMBLY, CABINET			33
9815	RX RZ	2 2	J5D003PJ-1,LCP LCP		UNIT, MODULAR, FUSE/FILTER			
9816	RY	2	J5D003PJ-1,LCR		UNIT, MODULAR, FUSE/FILTER			
9820	RA	2	ED5D741-70,G1B		ASSEMBLY, CABINET			33
9830	RB	2	ED5D741-70,G2A		ASSEMBLY, CABINET		S	
9840	RD	2	847265733		ASSEMBLY, FRAME			33
9845	RD	2	901249177		LABEL, DESIGNATION			35
9850	RE	2	847265741		KIT, CABINET DOOR ASSY(NON-EMC) 5ESS		S	

STOCKLIST CONTINUED ON SHEET D19

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC J5D020B-1	
SHEET D18 OF 99	

J5D020B-1

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
9855	RF	2	847265758		KIT, CABINET DOOR ASSY (EMC) 5ESS		S		
9860	RG	2	847265766		KIT, INDICATOR (FAN/FUSE, NEMC)		S		
9865	RH	2	847272861		KIT, INDICATOR (FAN/FUSE, EMC)		S		
9870	RJ	2	847306628		KIT, INDICATOR (BLANK, NEMC)		S		
9875	RK	2	847306636		KIT, INDICATOR (BLANK, EMC)		S		
9880	RL	2	847272879		KIT, EMC FRAME ADDITION		S		
9885	RM	2	847337524		KIT, JUNCTION UNITIZED (NEMC)				
9890	RN	2	847337557		KIT, JUNCTION NON-UNITIZED (NEMC)		*		
9895	RP	2	847337565		KIT, JUNCTION UNITIZED (EMC)				
9900	RR	2	847337573		KIT, JUNCTION NON-UNITIZED (EMC)		*		
9905	RS	14	847286721		KIT, MOUNTING				
***** END OF STOCKLIST *****									

TABLE AB

SM'S TO BE OPTICALLY REMOTED & LOCATION FOR EQUIPPING 982TH OR 982TT CONNECTORS		
SM TO BE OPTICALLY REMOTED	SINGLE FABRIC EQL & TERMINAL FOR 982TH OR 982TT CONN	
31	4/736-088R	132
32	-088R	100
33	-080R	132
34	-080R	100
35	-072R	132
36	-072R	100
37	-064R	132
38	-064R	100
39	-056R	132
40	-056R	100
41	-048R	132
42	-048R	100
43	-040R	132
44	-040R	100
45	-032R	132
46	-032R	100
47	4/719-088R	132
48	-088R	100
49	-080R	132
50	-080R	100
51	-072R	132
52	-072R	100
53	-064R	132
54	-064R	100
55	-056R	132
56	-056R	100
57	-048R	132
58	-048R	100

*** CONTINUED ***

** CONTINUED **

TABLE AB

SM'S TO BE OPTICALLY REMOTED & LOCATION FOR EQUIPPING 982TH OR 982TT CONNECTORS		
SM TO BE OPTICALLY REMOTED	SINGLE FABRIC EQL & TERMINAL FOR 982TH OR 982TT CONN	
59	-040R	132
60	-040R	100
61	-032R	132
62	-032R	100
63	3/836-088R	132
64	-088R	100
65	-080R	132
66	-080R	100
67	-072R	132
68	-072R	100
69	-064R	132
70	-064R	100
71	-056R	132
72	-056R	100
73	-048R	132
74	-048R	100
75	-040R	132
76	-040R	100
77	-032R	132
78	-032R	100
79	3/819-088R	132
80	-088R	100
81	-080R	132
82	-080R	100
83	-072R	132
84	-072R	100
85	-064R	132
86	-064R	100
87	-056R	132
88	-056R	100
89	-048R	132
90	-048R	100
91	-040R	132
92	-040R	100
93	-032R	132
94	-032R	100
DUAL FABRIC		
31,32	4/736-088R	132,4/719-088R 132
33,34	-088R	100, -088R 100
35,36	-080R	132, -080R 132
37,38	-080R	100, -080R 100
39,40	-072R	132, -072R 132
41,42	-072R	100, -072R 100
43,44	-064R	132, -064R 132
45,46	-064R	100, -064R 100
47,48	-056R	132, -056R 132
49,50	-056R	100, -056R 100
51,52	-048R	132, -048R 132
53,54	-048R	100, -048R 100
55,56	-040R	132, -040R 132
57,58	-040R	100, -040R 100
59,60	-032R	132, -032R 132
61,62	-032R	100, -032R 100
63,64	3/836-088R	132,3/819-088R 132
65,66	-088R	100, -088R 100
67,68	-080R	132, -080R 132
69,70	-080R	100, -080R 100
71,72	-072R	132, -072R 132
73,74	-072R	100, -072R 100
75,76	-064R	132, -064R 132
77,78	-064R	100, -064R 100
79,80	-056R	132, -056R 132
81,82	-056R	100, -056R 100
83,84	-048R	132, -048R 132
85,86	-048R	100, -048R 100
87,88	-040R	132, -040R 132
89,90	-040R	100, -040R 100
91,92	-032R	132, -032R 132
93,94	-032R	100, -032R 100
95,96	2/936-088R	132,2/919-088R 132

*** CONTINUED ***

** CONTINUED **

TABLE AB

SM'S TO BE OPTICALLY REMOTED & LOCATION FOR EQUIPPING 982TH OR 982TT CONNECTORS		
SM TO BE OPTICALLY REMOTED	SINGLE FABRIC EQL & TERMINAL FOR 982TH OR 982TT CONN	
97,98	-088R	100, -088R 100
99,100	-080R	132, -080R 132
101,102	-080R	100, -080R 100
103,104	-072R	132, -072R 132
105,106	-072R	100, -072R 100
107,108	-064R	132, -064R 132
109,110	-064R	100, -064R 100
111,112	-056R	132, -056R 132
113,114	-056R	100, -056R 100
115,116	-048R	132, -048R 132
117,118	-048R	100, -048R 100
119,120	-040R	132, -040R 132
121,122	-040R	100, -040R 100
123,124	-032R	132, -032R 132
125,126	-032R	100, -032R 100
127,128	1/1036-088R	132,1/1019-088R 132
129,130	-088R	100, -088R 100
131,132	-080R	132, -080R 132
133,134	-080R	100, -080R 100
135,136	-072R	132, -072R 132
137,138	-072R	100, -072R 100
139,140	-064R	132, -064R 132
141,142	-064R	100, -064R 100
143,144	-056R	132, -056R 132
145,146	-056R	100, -056R 100
147,148	-048R	132, -048R 132
149,150	-048R	100, -048R 100
151,152	-040R	132, -040R 132
153,154	-040R	100, -040R 100
155,156	-032R	132, -032R 132
157,158	-032R	100, -032R 100
159,160	0/1136-088R	132,0/1119-088R 132
161,162	-088R	100, -088R 100
163,164	-080R	132, -080R 132
165,166	-080R	100, -080R 100
167,168	-072R	132, -072R 132
169,170	-072R	100, -072R 100
171,172	-064R	132, -064R 132
173,174	-064R	100, -064R 100
175,176	-056R	132, -056R 132
177,178	-056R	100, -056R 100
179,180	-048R	132, -048R 132
181,182	-048R	100, -048R 100
183,184	-040R	132, -040R 132
185,186	-040R	100, -040R 100
187,188	-032R	132, -032R 132
189,190	-032R	100, -032R 100

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 4 & 7, 3 & 8, 2 & 9,
1 & 10 OR 0 & 11)

THIS DRAWING IS RATED
DISCONTINUED AVAILABILITY.
02/06/98

BT13

DWG SIZE C2
ISSUE 81

TABLE AD
TABLE AD-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	SINGLE FABRIC LIST NUMBERS (BAYS 3 & 8)																											
	1	3	4	6	7	8	9	10	14	17	19	21	22	23	24	25	29	30	32	33	34	35	36	38	CP	27A	OR	
	OR		4A		7A		9A		17								OR									OR	37A,	
	1B		OR		OR		OR		B								A									37C	OR	
			4B		7B				17																	37B,	OR	
									E																	37D		
									OR																			
									17																			
									A																			
63	2	16	17	1	2	3	3		0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	33	
64	2	17	17	1	2	3	3		0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	34	
65	2	17	18	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	35	
66	2	18	18	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	36	
67	2	18	19	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	37	
68	2	19	19	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	38	
69	2	19	20	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	39	
70	2	20	20	1	2	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	40	
71	2	20	21	1	3	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	41	
72	2	21	21	1	3	3	3	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	42	
73	2	21	22	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	43	
74	2	22	22	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	44	
75	2	22	23	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	45	
76	2	23	23	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	46	
77	2	23	24	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	47	
78	2	24	24	1	3	3	4	1	0	3	2	2	3	6	1	2	6	3	3	1	3				3	1	48	
79	2	24	25	1	3	4	4	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	49	
80	2	25	25	1	3	4	4	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	50	
81	2	25	26	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	51	
82	2	26	26	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	52	
83	2	26	27	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	53	
84	2	27	27	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	54	
85	2	27	28	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	55	
86	2	28	28	1	3	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	56	
87	2	28	29	1	4	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	57	
88	2	29	29	1	4	4	5	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	58	
89	2	29	30	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	59	
90	2	30	30	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	60	
91	2	30	31	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	61	
92	2	31	31	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	62	
93	2	31	32	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	63	

*** CONTINUED ***

** CONTINUED **
TABLE AD
TABLE AD-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	SINGLE FABRIC LIST NUMBERS (BAYS 3 & 8)																											
	1	3	4	6	7	8	9	10	14	17	19	21	22	23	24	25	29	30	32	33	34	35	36	38	CP	27A	OR	
	OR		4A		7A		9A		17								OR									OR	37A,	
	1B		OR		OR		OR		B								A									37C	OR	
			4B		7B				17																	37B,	OR	
									E																	37D		
									OR																			
									17																			
									A																			
94	2	32	32	1	4	4	6	1	0	4	2	2	3	6	1	2	8	4	4	1	3				4	1	64	

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC	J5D020B-1
SHEET D21 OF 99	

AD MODULES	41 OR A	42 OR A	43 OR A	44 OR A	45 OR A	46 OR A	47 OR A	48 OR A	49 OR A	50 OR A
63	1	1								
64	1	1								
65	1	1	1	1						
66	1	1	1	1						
67	1	1	1	1						
68	1	1	1	1						
69	1	1	1	1						
70	1	1	1	1						
71	1	1	1	1						
72	1	1	1	1						
73	1	1	1	1						
74	1	1	1	1						
75	1	1	1	1						
76	1	1	1	1						
77	1	1	1	1						
78	1	1	1	1						
79	1	1	1	1						
80	1	1	1	1						
81	1	1	1	1						
82	1	1	1	1						
83	1	1	1	1						
84	1	1	1	1						
85	1	1	1	1						
86	1	1	1	1						
87	1	1	1	1						
88	1	1	1	1						
89	1	1	1	1						
90	1	1	1	1						
91	1	1	1	1						
92										
93	1	1	1	1						
94	1	1	1	1						

TABLE AE
TABLE AE-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 4 & 7)										CP	27A OR 37 37A, 37C OR 37B, 37D														
	1 OR 1A OR 1B	3	4, 4A OR 4B	6	7, 7A OR 7B	8	9 OR 9A	10	14	17 OR 17A OR 17B OR 17C OR 17D			19	21	22	23	24	25	29	30 OR 30A	32	33	34	35	36	38
31,32	1			2					2	2	2	2	2	2			4	2	2						2	2
33,34	1	2		2					2	2	2	2	2	2			4	2	2						2	4
35,36	1	2	2	4					2	2	2	2	2	2			4	2	2						2	6
37,38	1	4	4	1					2	2	2	2	2	2			4	2	2						2	8
39,40	1	4	6	1					2	2	2	2	2	2			4	2	2						2	10
41,42	1	6	6	1				1	2	2	2	2	2	2			4	2	2						2	12
43,44	1	6	8	1				1	2	2	2	2	2	2			4	2	2						2	14
45,46	1	8	8	1				1	2	2	2	2	2	2			4	2	2						2	16
47,48	1	8	10	1	2	2	1		2	2	2	2	2	2			4	2	2						2	18
49,50	1	10	10	1	2	2	2		2	2	2	2	2	2			4	2	2						2	20
51,52	1	10	12	1	2	2	2		2	2	2	2	2	2			4	2	2						2	22
53,54	1	12	12	1	2	2	2		2	2	2	2	2	2			4	2	2						2	24
55,56	1	12	14	1	2	2	2		2	2	2	2	2	2			4	2	2						2	26
57,58	1	14	14	1	2	2	3		2	2	2	2	2	2			4	2	2						2	28
59,60	1	14	16	1	2	2	3		2	2	2	2	2	2			4	2	2						2	30
61,62	1	16	16	1	2	2	3		2	2	2	2	2	2			4	2	2						2	32
31,32								41 OR A	42 OR A	43 OR A	44 OR A	45 OR A	46 OR A	47 OR A	48 OR A	49 OR A	50 OR A									
33,34								1	1																	
35,36								1	1																	
37,38								1	1																	
39,40								1	1																	
41,42								1	1																	
43,44								1	1																	
45,46								1	1																	
47,48								1	1																	
49,50								1	1																	
51,52								1	1																	
53,54								1	1																	
55,56								1	1																	
57,58								1	1																	
59,60								1	1																	

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC	J5D020B-1
SHEET D22 OF 99	

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TABLE AE
TABLE AE-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 4 & 7)																	27A OR 37, 37A, 37C OR 37B, 37D							
	1	3	4A	6	7A	8	9	10	14	17	19	21	22	23	24	25	29		30	32	33	34	35	36	38
	OR 1A	OR 1B	OR 4A	OR 4B	OR 7A	OR 7B	OR 9A		OR 17A	OR 17B							OR 30A								
31,32	1			2					2	2	2	2	2	2		4	2	2						2	2
33,34	1	2		2					2	2	2	2	2	2		4	2	2						2	4
61,62					1	1																			

TABLE AF
TABLE AF-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 3 & 8)																	27A OR 37, 37A, 37C OR 37B, 37D								
	1	3	4A	6	7A	8	9	10	14	17	19	21	22	23	24	25	29		30	32	33	34	35	36	38	CP
	OR 1A	OR 1B	OR 4A	OR 4B	OR 7A	OR 7B	OR 9A		OR 17A	OR 17B							OR 30A									
63,64	2	16	18	1	2	2	3	0	4	4	4	4	4	4	2	2	8	4	4	2	4			4	2	34
65,66	2	18	18	1	2	2	3	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	36
67,68	2	18	20	1	2	2	3	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	38
69,70	2	20	20	1	2	2	3	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	40
71,72	2	20	22	1	2	2	3	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	42
73,74	2	22	22	1	2	2	4	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	44
75,76	2	22	24	1	2	2	4	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	46
77,78	2	24	24	1	2	2	4	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	48
79,80	2	24	26	1	4	4	4	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	50
81,82	2	26	26	1	4	4	5	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	52
83,84	2	26	28	1	4	4	5	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	54
85,86	2	28	28	1	4	4	5	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	56
87,88	2	28	30	1	4	4	5	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	58
89,90	2	30	30	1	4	4	6	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	60
91,92	2	30	32	1	4	4	6	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	62
93,94	2	32	32	1	4	4	6	1	0	4	4	4	4	4	2	2	8	4	4	2	4			4	2	64
					OR 41A	OR 42A	OR 43A	OR 44A	OR 45A	OR 46A	OR 47A	OR 48A	OR 49A	OR 50A												
63,63					1	1																				

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** CONTINUED **

TABLE AF
TABLE AF-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 3 & 8)																	27A OR 37, 37A, 37C OR 37B, 37D								
	1	3	4A	6	7A	8	9	10	14	17	19	21	22	23	24	25	29		30	32	33	34	35	36	38	CP
	OR 1A	OR 1B	OR 4A	OR 4B	OR 7A	OR 7B	OR 9A		OR 17A	OR 17B							OR 30A									
65,66					1	1	1	1																		
67,68					1	1	1	1																		
69,70					1	1	1	1																		
71,72					1	1	1	1																		
73,74					1	1	1	1																		
75,76					1	1	1	1																		
77,78					1	1	1	1																		
79,80					1	1	1	1																		
81,82					1	1	1	1																		
83,84					1	1	1	1																		
85,86					1	1	1	1																		
87,88					1	1	1	1																		
89,90					1	1	1	1																		
91,92					1	1	1	1																		
93,94					1	1	1	1																		

TABLE AG
TABLE AG-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE (NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 2 & 9)																	27A OR 37, 37A, 37C OR 37B, 37D								
	1	3	4A	6	7A	8	9	10	14	17	19	21	22	23	24	25	29		30	32	33	34	35	36	38	CP
	OR 1A	OR 1B	OR 4A	OR 4B	OR 7A	OR 7B	OR 9A		OR 17A	OR 17B							OR 30A									
95,96	3	32	34	1	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	66
97,98	3	34	34	2	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	68
99,100	3	34	36	2	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	70
101,102	3	36	36	2	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	72
103,104	3	36	38	2	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	74
105,106	3	38	38	2	4	4	7	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	76
107,108	3	38	40	2	4	4	7	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	78

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 4 & 7, 3 & 8, 2 & 9, 1 & 10 OR 0 & 11)	
THIS DRAWING IS RATED DISCONTINUED AVAILABILITY. 02/06/98	
DWG SIZE C2	ISSUE 81
LUCENT TECHNOLOGIES INC	J5D020B-1
SHEET D23 OF 99	

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TABLE AG
TABLE AG-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE(NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 2 & 9)										27A OR 37, 37A, 37C OR 37B, 37D															
	1	3	4	6	7	8	9	10	14	17																
95,96	3	32	34	1	4	4	6	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	66
109,110	3	40	40	2	4	4	7	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	80
111,112	3	40	42	2	6	6	7	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	82
113,114	3	42	42	2	6	6	8	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	84
115,116	3	42	44	2	6	6	8	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	86
117,118	3	44	44	2	6	6	8	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	88
119,120	3	44	46	2	6	6	8	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	90
121,122	3	46	46	2	6	6	9	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	92
123,124	3	46	48	2	6	6	9	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	94
125,126	3	48	48	2	6	6	9	1	4	6	6	6	4	8	2	4	12	6	6	2	4	4	2	6	2	96
							41	42	43	44	45	46	47	48	49	50										
							OR	OR	OR	OR	OR	OR	OR	OR	OR	OR										
							A	A	A	A	A	A	A	A	A	A										
95,96					1	1	1	1																		
97,98					1	1	1	1	1	1																
99,100					1	1	1	1	1	1																
101,102					1	1	1	1	1	1																
103,104					1	1	1	1	1	1																
105,106					1	1	1	1	1	1																
107,108					1	1	1	1	1	1																
109,110					1	1	1	1	1	1																
111,112					1	1	1	1	1	1																
113,114					1	1	1	1	1	1																
115,116					1	1	1	1	1	1																
117,118					1	1	1	1	1	1																
119,120					1	1	1	1	1	1																
121,122					1	1	1	1	1	1																
123,124					1	1	1	1	1	1																
125,126					1	1	1	1	1	1																

TABLE AH
TABLE AH-J5D020B-1 LISTS & QUANTITIES REQ'D FOR SPECIFIC OFFICE SIZE(NO. OF SM'S)

QUANTITY OF SWITCHING MODULES	DUAL FABRIC LIST NUMBERS (BAYS 1 & 10)										27A OR 37, 37A, 37C OR 37B, 37D															
	1	3	4	6	7	8	9	10	14	17																
127,128	4	48	50	2	6	8	9	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	98
129,130	4	50	50	3	6	8	9	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	100
131,132	4	50	52	3	6	8	9	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	102
133,134	4	52	52	3	6	8	9	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	104
135,136	4	52	54	3	6	8	9	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	106
137,138	4	54	54	3	6	8	10	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	108
139,140	4	54	56	3	6	8	10	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	110
141,142	4	56	56	3	6	8	10	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	112
143,144	4	56	58	3	8	8	10	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	114
145,146	4	58	58	3	8	8	11	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	116
147,148	4	58	60	3	8	8	11	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	118
149,150	4	60	60	3	8	8	11	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	120
151,152	4	60	62	3	8	8	11	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	122
153,154	4	62	62	3	8	8	12	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	124
155,156	4	62	64	3	8	8	12	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	126
157,158	4	64	64	3	8	8	12	1	0	8	8	8	6	18	2	6	16	8	8	4	12	6	2	8	4	128
							41	42	43	44	45	46	47	48	49	50										
							OR	OR	OR	OR	OR	OR	OR	OR	OR	OR										
							A	A	A	A	A	A	A	A	A	A										
127,128					1	1	1	1	1	1																
129,130					1	1	1	1	1	1	1	1	1													
131,132					1	1	1	1	1	1	1	1	1													
133,134					1	1	1	1	1	1	1	1	1													
135,136					1	1	1	1	1	1	1	1	1													
137,138					1	1	1	1	1	1	1	1	1													
139,140					1	1	1	1	1	1	1	1	1													
141,142					1	1	1	1	1	1	1	1	1													
143,144					1	1	1	1	1	1	1	1	1													
145,146					1	1	1	1	1	1	1	1	1													
147,148					1	1	1	1	1	1	1	1	1													
149,150					1	1	1	1	1	1	1	1	1													
151,152					1	1	1	1	1	1	1	1	1													

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DWG SIZE C2	ISSUE 81
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