

ISSUE NOTES (CONTINUED)				
34562 = IN TABLE A DESCRIPTIONS FOR LISTS HA,HC, KD,KF,KJ,LJ,LL,LS,MP,MT,MU,MV AND MW WERE MODIFIED. STOCKLIST ITEMS 3290,5820,5840,5860,6280,6300, 6930 AND 6950 WERE LINED OUT. STOCKLIST ITEMS 3291,5821,5841,5861,6281,6301,6931, AND 6951 WERE ADDED.				
ORIG ISS: 03/05/93		CHANGE CLASS: AC		
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 02/11/94	ISSUE: 7
CHANGE TAG H7186 = IN TABLE A ADDED LISTS 2A,45,46, 47,RP,RR AND RS. CHANGED LIST PB TO READ FOR EMC. CHANGED THE RATING OF LISTS 1 AND 2 TO DA. ADDED 2A TO THE DESCRIPTION OF LISTS A,E,F, KH,KJ,KN,KU,LF THRU LH,LJ THRU LN,LP,LR THRU LW, MF,MP,MR,MT,MU,MV,MW,NR THRU NV,NZ,PA. ADDED 45 TO DESCRIPTION OF LISTS 3,4,,5,AB,AC,CR, HR,JY,JZ,TA,TB. ADDED 46 AND 47 TO DESCRIPTION OF LISTS 3,4,AB,AC,CR,TA,TB. ADDED 47 TO DESCRIPTION OF PB. IN STOCKLIST ADDED ITEMS 1015,1025,1026,7660 AND 7670. ADDED LIST 2A TO STOCKLIST ITEMS 1065 AND 1080. ADDED LIST 45 TO STOCKLIST ITEMS 1840 THRU 1870, 1900 THRU 1960, 2050 THRU 2080 AND 2800. ADDED LISTS 46 AND 47 TO STOCKLIST ITEMS 1840 THRU 1870, 1900 THRU 1960, 2060 THRU 2080,2800 AND 1760 THRU 7115.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 04/08/94	ISSUE: 8
CHANGE TAG H7212 = IN TABLE A ADDED LISTS RT,RV,RW AND RX. ADD REF NOTE 80 TO LIST 5. IN DESCRIPTION OF LIST HA REMOVE KE AND ADD KB OR ML. ADD OR MR TO DESCRIPTION OF LIST LC. IN DESCRIPTION OF MB ADD "(DUAL FABRIC)". IN STOCKLIST ADD ITEMS 7680 THRU 7710. IN ENG. NOTE ADD NOTE 80.				
ORIG ISS: 03/05/93		CHANGE CLASS: M		
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 05/09/94	ISSUE: 9

ISSUE NOTES (CONTINUED)				
P11=LIST KH,KN,KU,LF,LK,LT,MF,MR,NR,PA DESCRIPTION, LIST 1 OR 2 WAS HR. ED5D641-20,G51D ADDED TO LIST KV. LIST PE THRU PP QTY 2 WAS 1. LIST PH, LIST E WAS PJ, (FRONT & REAR) WAS (FRONT). LIST LK 'OMIT 1 ED5D641-21,G55' REMOVED. SL ITEM 1080 LIST C ADDED. 1970 THRU 2020 LIST JW WAS 1,2. 2450 THRU 2510,5540 THRU 5570 LIST MT ADDED. 2650 THRU 2680,5840 LIST MU ADDED. 7020 LIST LA WAS LY. 7140 THRU 7180,7440 THRU 7480 QTY 2 WAS 1. H7091=LIST KZ,RL,RM,RN, SL ITEMS 7490 THRU 7650 ADDED. NOTES 71 THRU 79 ADDED. NOTE 61, LIST A WAS 52. LIST 2,3,4,33 THRU 44,AC,AH,HJ,KB,KK,KL,KM,KW, LH,MR,PC,PD,PK,PL,PM,PQ THRU PT,PX,RE THRU RH DESCRIPTION CLARIFIED. LIST 15,20,23,CL,CM,CS THRU DA,DK,DN,GB THRU GX RATING WAS STD. LIST A DESCRIPTION LIST 1 OR 2 WAS 1. LIST AH DESCRIPTION LIST NZ WAS KZ. LIST JW QTY 2 WAS 1. LIST LJ, ED5D641-21,GB REMOVED. LIST LL ED5D641-21,GD REMOVED. LIST LS ED5D641-21,GF REMOVED. LIST MS,LA ED5D641-20,GB REMOVED. LIST MT ED5D641-21,GE REMOVED. LIST MU ED5D641-21,GC ADDED. LIST MV ED5D641-21,GE ADDED. LIST NZ DESCRIPTION, LIST KU WAS KU OR MV. LIST PB DESCRIPTION LIST 2 WAS 1. NOTE 71 ADDED TO LISTS PQ THRU PX,RC THRU RK. IN TABLE A & SL, LIST PK, LIST 6 REMOVED. LIST PL LIST 5,10 REMOVED. LIST PM, LIST 4,8,9 REMOVED. LIST PN, LIST 1, 2,7 REMOVED. SL ITEM 5140 LIST NV WAS NY,5830 LIST LJ,MT REMOVED. LIST RL ADDED,5850 LIST RM WAS LL, 5860 LIST MV ADDED, 5870 LIST RN WAS LS, 5880 LIST MS,LY REMOVED,LIST RP ADDED. LIST LV ED5D641-21, LR REMOVED. SL ITEMS 2250 THRU 2280,2410 THRU 2440, 2570 THRU 2640, 4070,5270,5910,6040,6050,6310,6780 LINED OUT. IN LIST COLUMN 2290,2310,2330,2340, KB,KC REMOVED, ML,MM ADDED. SL ITEM 2460,2480,2510,2520 LIST LJ,MT ADDED. 2470,2490,2500 LIST LJ,MN,MP,MT ADDED. 2690 PI WAS ED5D585-29,G9H. 5340 THRU 5370, 5660 THRU 5690 LIST T,LL,MU ADDED. 5420 THRU 5450,5740 THRU 5770 LIST LS,MV ADDED. 5480 THRU 5490 LIST KB,KC,ML,MM ADDED. 5520, 5530 LIST KD ADDED. 5540,5550 LIST KE,KJ,MN,MP,MT ADDED. 5560, 5570 LIST KF,LJ ADDED. 6300 LIST KJ,MP ADDED. 6150 LIST LH REMOVED. 6170 LIST LN REMOVED. 6220 LIST LR REMOVED. 6250 LIST LV REMOVED. MISC TABLES A1 THRU A8 CHANGED. MISC TABLE A9 ADDED.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: PKK	ENGR: TLW	SUPV:	CERTIFIED: 07/08/93	ISSUE: 5
34544= IN TABLE A AND SL, LIST 11A,19A ADDED. SL ITEM 1271,1381 ADDED. LIST 11,19 RATING WAS STD. LIST PE, NOTE 73, TABLE A1,A2 LIST 11A ADDED. LIST PK, NOTE 76, TABLE A5,A6 LIST 19A ADDED. P15= SL ITEM 7060 PI WAS 847033966. FIG A,2 CHANGED.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 08/27/93	ISSUE: 6

ISSUE NOTES				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV: PK	CERTIFIED: 03/05/93	ISSUE: 1
LIST PB, SL ITEMS 2175,2176,2800 ADDED. LIST JU,JV RATING WAS STD. NOTE 62 ADDED TO LIST E,F. IN NOTE 62 E,F WAS JU,JV. NOTE 64 ADDED TO LISTS 10,11,18,19. LISTS KP,KR,KS,KT (SINGLE FABRIC) ADDED TO DESCRIPTION. LISTS LD,LE (DUAL FABRIC) ADDED TO DESCRIPTION. SL ITEM 1030 LIST PB WAS 2. TABLE A LIST 33 THRU 44, SL ITEMS 1520 THRU 1830 QTY 1 WAS 2. SL ITEM 1490 LIST 30 WAS 20. TABLE A LIST 1,JZ & SL ITEMS 1010,2140 LIST 4B WAS 6B. LIST 2 '2 ED5D741-70 G2' REMOVED. LIST 1,2 J5D003BN-2,LC ADDED. LIST MR & SL ITEM 3050 ED5D641-20,GB ADDED. SL ITEMS 1250,1260 J5D020AD-2 WAS -1. LISTS LA,MR,MS ADDED TO SL ITEMS 2290 THRU 2360,5480,5490,5520,5530. LIST MR ADDED TO SL ITEM 5880. SL ITEM 3060 LIST 1,2 REMOVED. 6900 LIST KB REMOVED. 6890 REMOVED. IN TABLE 'EI' REMOVED FROM DESCRIPTION.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 04/30/93	ISSUE: 2
ADDED ENGINEERING NOTES 66,67,68,69 AND 70. TABLE A ADDED LISTS FC,PD,PE,PF,PG,PH,PJ,PK,PL,PM,PN,PP,PQ,PR,PS,PT,PU,PV,PW,PX,PY, PZ,RA,RB,RC,RD,RE,RF,RG,RH,RJ AND RK. MODIFIED LISTS 3,4,5,6,8, 10,11,12,13,16,18,19 AND 21. ADDED ST ITEMS 7120,7130,7140,7150, 7160,7170,7180,7240,7250,7260,7270,7280,7290,7300,7310,7320,7330, 7340,7350,7360,7370,7380,7390,7400,7410,7420,7430,7440,7450,7460, 7470 AND 7480. ADDED A1,A2,A3,A4,A5,A6,A7 AND A8 MISCELLANEOUS TABLES. REMOVED FIG.1 AND MODIFIED FIG.A.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 05/07/93	ISSUE: 3
ISSUE CREATED TO FIX SHEET INDEX.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 05/10/93	ISSUE: 4

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ISSUE											
SHT NBR	D1 THRU D20 ISSUE 43										
ISSUE											
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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)	
DWG SIZE	C2	ISSUE	43
LUCENT TECHNOLOGIES INC		J5D020B-2	SHEET A1 OF 58

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)				
<p>CHANGE TAG H7424 = IN TABLE A: ADDED LISTS EA THRU EE. ADDED TO DESCRIPTION OF LISTS MB THRU ME "WHEN BAYS 5 & 6 ARE E/W MFU". IN STOCKLIST: ADDED ITEMS 2205,2206,6865 AND 7011 THRU 7014. ADDED NOTES 25,30,31,26,27,28,29,32 AND 33 TO ITEMS 1430 THRU 1510 RESPECTIVELY. IN MANUFACTURING NOTES: ADDED NOTES 25 THRU 33. IN SHEET INDEX: CHANGED SHEET ISSUE TO 17 ON SHEETS B1 THRU B4, B6, B9 AND B10.</p> <p>CHANGE TAG P116 = IN STOCKLIST: CHANGED GROUP D TO GROUP W IN ITEM 3211.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG H7357 = IN TABLE A: ADDED LISTS RY AND RZ. CHANGED QUANTITY FROM 1 TO 2 IN LISTS 44,RT,RV,RW AND RX. CHANGED LIST 39 TO 41 IN DESCRIPTION OF LIST AN. ADDED LIST MM TO DESCRIPTION OF LIST HK. ADDED REFERENCE NOTE 85 TO LIST JW. CHANGED LIST KD TO KZ IN DESCRIPTION OF LIST KW. CHANGED LIST 39 TO 43 IN DESCRIPTION OF LIST KX. CHANGED CMCU TO TMSU2 IN DESCRIPTION OF LIST PJ. IN STOCKLIST: ADDED ITEMS 1991,1992 AND 1993. ADDED NOTE 23 TO ITEMS 1025,1026 AND 7720. CHANGED QUANTITY FROM 1 TO 2 IN ITEMS 1830,7680,7690,7700 AND 7710. IN ENGINEERING NOTE: ADDED NOTE 85. IN MAN/INSTALLATION NOTE: ADDED NOTE 23.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p>					<p>CHANGE TAG H7229 = IN TABLE A: ADDED LISTS 48,B,C,D,G, H THRU P AND R TO DRAWING AS NRTO. CHANGED LIST 43 TO READ "EACH LIST". CHANGED RATING TO DA FOR LISTS 46,47, PB AND RP. IN STOCKLIST: ADDED ITEMS 1515, 7805,7720 THRU 7780, 7785 THRU 7795. ADDED "S"NOTE TO ITEMS 1035,7740,7745,7750 AND 7760. IN ENGINEERING NOTE: ADDED NOTE 81. CHANGE TAG 10PI = IN TABLE A: ADDED ENGINEERING NOTE 82 TO LISTS 9,10,11A,16,18 AND 19A. ADDED WORDS "OR 45" TO LIST JS. ADDED WORDS "FOR NEW OR EXISTING OFFICES" TO LISTS LG,LH, LJ,MT AND NS. IN LIST MM CHANGED EQUIPMENT LIST/GROUP D TO W. IN LIST MN ADDED X TO EQUIPMENT LIST/GROUP. IN STOCKLIST: ADDED MANUFACTURING NOTE 21 TO ITEMS 120, 1290,1330 AND 1400. ADDED LISTS LG,LJ AND MT TO ITEM 5250. ADDED LISTS LJ AND MT TO ITEM 5260. ADDED LIST 2 TO ITEMS 7785,7790,7795 AND 7805. IN ENGINEERING NOTE: ADDED NOTE 82 IN MANUFACTURING/INSTALLATION NOTES: ADDED NOTE 21. IN SHEET INDEX: CHANGED B SHEETS 8, 9 AND 11 TO ISSUE 10.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>				
<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 09/08/95 ISSUE: 18</p>					<p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 12/13/94 ISSUE: 14</p>					<p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 08/01/94 ISSUE: 10</p>				
<p>IN H7424S1 - CORRECTS SHEET ISSUE AND STOCKLIST ITEM 2205. IN SI - CHANGED SHEET ISSUE TO 19 ON SHEETS B1 THRU B6, B9 AND B10. IN ST - LINED OUT ITEM 2205.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG C44555 = IN ENGINEERING NOTES: ADDED NOTE 86 IN TABLE A: ADDED REFERENCE NOTE 86 TO LISTS 45, 46, 47 AND 48.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: AU</p>					<p>CHANGE TAG H7319 = IN TABLE A: REPLACED DA RATING WITH LA AND CHANGED DA EFFECTIVE DATE TO 06/30/95 FOR LISTS 46,47,PB AND RP. ADDED REFERENCE NOTE 83 TO LISTS 46,47,48,C,B,PB AND RP. IN ENGINEERING NOTES: ADDED NOTE 83.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p>				
<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 09/20/95 ISSUE: 19</p>					<p>DRAFT: CEH ENGR: CEH SUPV: CERTIFIED: 02/09/95 ISSUE: 15</p>					<p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 08/19/94 ISSUE: 11</p>				
<p>CHANGE TAG H7449 = IN TABLE A: ADDED LISTS UA AND UB. CHANGED RATING OF LISTS 46, 47, PB AND RP TO "DA" IN STOCKLIST: ADDED ITEMS 2215 AND 2216. IN ENGINEERING NOTES: ADDED NOTE 157</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG H7480 = IN TABLE A: ADDED LISTS AD,AE AND AF. ADDED 48 TO DESCRIPTION OF LISTS AB & AC. ADDED 34 TO DESCRIPTION OF AH & KG. ADDED 38 TO DESCRIPTION OF AL. ADDED 40 TO DESCRIPTION OF AM. ADDED 42 TO DESCRIPTION OF AN. ADDED "(BAY 3 & 8 ARE NOT SPECIFIED)" TO DESCRIPTION OF MR. MODIFIED DESCRIPTION IN LIST CR. ADDED REF. NOTE TO LIST 5. IN STOCKLIST: ADDED ITEMS 1955,2085,2177,5151,5155,5160, 5255,7786 & 7791. ADDED LISTS 48 TO ITEMS 1840 THRU 1870, 2060,2070 & 2800. ADDED LISTS 45,46 & 47 TO ITEMS 7785 & 7790. ADDED LISTS 45 THRU 48 TO ITEMS 7795 & 7805. REMOVED LISTS 46 AND 47 FROM ITEM 1950. LINEDOUT ITEM 1960. ADDED LISTS LA,LJ,LS,LW,MS THRU MW AND REMOVED LISTS AH & KG TO ITEM 5150. ADDED LISTS KK,KU,KW,LA,LJ,LS,LW,MS THRU MW TO ITEM 5170. ADDED LISTS KU,LA,LJ,LS,LW,ML THRU MN,MP,MS THRU MW AND REMOVED LIST T TO ITEM 5190. ADDED LIST LA,LJ,LS,LW, MS THRU MW TO ITEM 5200. ADDED LIST KE,KF,KJ,ML THRU MN, MP AND REMOVE LIST AH & KU TO ITEM 5240. REMOVED LISTS T, LJ & MT, ADDED LIST AH TO ITEM 5250. ADDED LIST LS,LW,MU, MV AND CHANGED QUANTITY TO 36 IN ITEM 5260. ITEMS 1910,1920 AND 1940 CHANGED QUANTITY FROM 8 TO 7. ITEMS 5280 THRU 5295 CHANGED QUANTITY FROM 4 TO 6. IN ENGINEERING NOTE: ADDED NOTE 87. MODIFIED NOTE 72. IN MANUFACTURING NOTES: ADDED NOTE 24.</p> <p>P114 = IN STOCKLIST: CHANGE SYMBOL NOTE FROM "S" TO "***" IN ITEMS 7770 AND 7780.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG H7261 = IN TABLE A: ADDED WORDS "NEW STARTS OR EXISTING OFFICES" TO LISTS: LL,LM,LN,LP,LR,LS,LU,LV,LW, MU,MV,MW,NT,NU AND NV. REMOVED "P" FROM LIST/GROUP IN TABLE A LIST LR. IN STOCKLIST: LINED OUT ITEM 6521.</p> <p>CHANGE TAG H7340 = IN TABLE A: ADDED LISTS 49 AND 50. IN STOCKLIST: ADDED ITEMS 7820 THRU 7835. IN MANUFACTURING NOTES: ADDED NOTE 22.</p> <p>CHANGE TAG P112 = IN TABLE A: ADDED WORDS "OR 48" TO DESCRIPTION OF LISTS 2A,3,4 AND 5. MODIFIED DESCRIPTION OF LIST RT TO READ "US AND COMPATIBLE COUNTRIES".</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p>				
<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 01/16/96 ISSUE: 20</p>					<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 06/12/95 ISSUE: 16</p>					<p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 09/08/94 ISSUE: 12</p>				
<p>CHANGE TAG H7479 = IN TABLE A: ADDED LIST AP. REMOVED REF NOTE 64 FROM LISTS 10 AND 18. CORRECTED SPELLING ERRORS IN LISTS EA AND KZ. REPLACED REFERENCE TO LIST LM WITH LK IN DESCRIPTION OF LIST LN. DESCRIPTION OF LISTS LS AND MN MODIFIED. ADDED LIST MV AND MN TO DESCRIPTION OF LISTS T AND HB RESPECTIVELY. MODIFIED LISTS HJ,RL,RM AND RN FOR "EBUS CABLES WHEN CABINET IS LAST IN LINEUP". ADDED LIST MP TO DESCRIPTION OF LIST HK. ADDED LIST ML AND MM TO DESCRIPTION OF LIST KD. ADDED LIST MN AND MP TO DESCRIPTION OF LIST KF. ADDED BAYS 5 & 6 TO DESCRIPTION OF LIST KW, REMOVED HR AND ADDED LIST 2A TO DESCRIPTION OF LIST KY, ADDED "FOR NEW ORDERS"TO DESCRIPTION OF LIST MN. IN STOCKLIST: ADDED ITEM 7675. IN CHANGE TAG PI20 = TABLE A: LIST MN, RMVD "X" FROM L/G OR FIG COLUMN. LIST HJ CHANGE DESC TO "WHEN MT IS NOT". IN STOCKLIST: REMOVE LIST DP FROM ITEMS 2175 AND 2176. ADD LIST AB & AC TO ITEMS 1900 & 2080. ADD LIST MR TO ITEMS 5150,5160,5170,5190 & 5200. ADDED ITEMS 5895 THRU 5897.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG H7448 = IN TABLE A: ADDED LISTS 500 THRU 512, E1, E2, S1,S2,U1 AND U2. CHANGED QUANTITY OF LIST 50 FROM 1 TO 2. ADDED TO DESCRIPTION OF LIST LC "WHEN MSPU3 IS EQUIPPED IN BAYS 4 & 7". REMOVED FROM DESCRIPTION OF LIST MS "OR NEW OFFICES PARTIALLY EQUIPPED". CHANGED QUANTITY OF LISTS PC AND PD FROM 1 TO 2 AND REMOVED FROM DESCRIPTION "ORDER ONE LIST PD/PC FOR EACH MSPU3". IN STOCKLIST: ADDED ITEMS 8000 THRU 8090. CHANGED QUANTITY OF ITEMS 7120, 7130, 7830 AND 7835 FROM 1 TO 2. IN ENGINEERING NOTES: ADDED NOTES 151 THRU 156. IN MISCELLANEOUS TABLES: ADDED TABLES D4, D5 AND D11.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p>					<p>CHANGE TAG H7283 = IN TABLE A: CHANGED RATING OF LISTS 9, 14,17,22 AND TB TO DA. REMOVED ED5D641-10,GR FROM EQUIPMENT/GROUP OF LIST ML. IN STOCKLIST: ADDED ITEM 1081. REMOVED J5D003BN-2,LC FROM PRODUCT IDENTIFIER IN ITEM 1080. CHANGED PRODUCT IDENTIFIER FROM ED AND GROUP TO COMCODE IN ITEMS 7720 THRU 7760.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p>				
<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 06/07/96 ISSUE: 21</p>					<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 08/14/95 ISSUE: 17</p>					<p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 10/10/94 ISSUE: 13</p>				
<p>CHANGE TAG H7368 = TABLE A: LIST LW WAS RATED STANDARD. LIST JW ADDED TO DESCRIPTION "IN CLASSIC CABINETS"; LISTS PQ,PR,PS AND PT DESCRIPTION REWORDED FOR CLARITY. IN STOCKLIST: ITEM 7725 ADDED. ITEM 1840 REMOVED LIST 48. ITEMS 7785 AND 7790 REMOVED LIST 45. MANUFACTURING NOTES: NOTE 34 ADDED. SHEET INDEX: SHEET B12 ADDED. SHEETS B1 THRU B11 LOGO CHANGED. PI21 = IN TABLE A: LIST HJ CHGD DESC ...LIST LA OR MS... TO READ ...LIST LA,MS,KU,OR MR...;LIST KU RMV'D GROUP B FROM L/G OR FIG COL. LIST MR RMV'D (BAY 3 & 8 ARE NOT SPECIFIED) FROM DESC AND GROUP B FROM L/G OR FIG COL.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-96 CHANGE CLASS: ME</p>														
<p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 02/21/97 ISSUE: 22</p>														

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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)

DWG SIZE C2 ISSUE 43

ISSUE NOTES (CONTINUED)				
CHANGE TAG H8400: TABLE A; LIST UF CHGD G59C TO G59D, LIST BB, JZ,PD,PP,RV,RW & RX ADDED NOTE 88. LIST BC RMVD 2ND FOR. LIST DB ADD "NEW OR". STKLST: ADDED ITEM 3242, 3241 RMVD UF, ITEMS 3241,4085, 5045,5125,6645 & 6745 CHGD QTY TO 1. ENG NOTES: ADDED NOTE 88				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-141 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 08/13/98	ISSUE: 30
C84514 - IN TABLE A: CHGD RATING OF LISTS DH,MW,DG & MV TO DA; ADDED LISTS UT,UW,UX,UV & VD; IN TABLE A DESCRIPTION OF LIST MX ADDED "IN ADDITION TO KU,MV OR UV";IN LIST RM TABLE A DESCRIPTION ADDED "WHEN LIST LS,MV OR UV IS NOT SPECIFIED"; IN LIST RN TABLE A DESCRIPTION ADDED "IN ADDITION TO LIST LS,MV OR UV BUT ONLY WHEN LIST LW,MW OR UV IS..."; IN STKLST: ADDED ITEMS 3297,3298 & 5863; ADDED UT TO ITEMS 2555,2565,2575,2585,5150,5160,5170,5190,5200,7530,7550,7560, 7580,7590,7610,7620,7630 & 7640; ADDED UW TO ITEMS 5150,5160, 5170,5190,5200,7530,7540,7550,7560,7570,7580,7590,7600,7610, 7620,7630 & 7640; ADDED UX TO ITEMS 2515,2525,2535,2545,3285, 5150,5160,5170,5190,5200,5260,5420,5430,5440,5450,5740,5750, 5760 & 5770; ADDED UV TO ITEMS 3280,5150,5160,5170,5190,5200, 5260,5420,5430,5440,5450,5740,5750,5760,5770,7490,7500,7510, 7520; ADDED VD TO ITEMS 5150,5170,5190,5200,5260,5420,5430, 5440,5450,5740,5750,5760,5770,5920,5930,6530,7490,7500,7510 & 7520.				
ORIG ISS: 03/05/93 CHANGE CLASS: AC				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 12/01/98	ISSUE: 31
CHANGE TAG H8384 = TABLE A: RERATED LISTS 33A,34A,35A,36A,37A, 38A,39A,40A,41A,42A,4B,5,B,C,D,G,H,J,K,JS,JT,JY,JZ,KD,KE,KU, VD & ML TO DA; ADDED LISTS 4C,5A,33B,34B,35B,36B,37B,38B,39B,40B, 41B,42B,UZ,UY,VA,VB & VC; ADDED 4C TO DESCRIPTION OF LISTS 16,18,19A,21,51,BB,DB,DE,DF,DP,MN,PN,PP,T,UA,UB,UC,UD,UE, UF,UX & UT; ADDED 5A TO DESCRIPTION OF LISTS 24 THRU 32,CP,DP, RT,RV,RW & RX; ADDED UY TO DESCRIPTION OF LIST MN; ADDED VB TO DESCRIPTION OF LISTS HA & MM; ADDED VC TO DESCRIPTION OF LISTS HJ,LC,MX & NZ; ADDED 33B THRU 42B TO DESCRIPTION OF LISTS 43A,44 & 49; ADDED 33B TO DESCRIPTION OF LISTS AH,DP,KG,UA & UB; ADDED 34B TO DESCRIPTION OF LISTS AH & KG; ADDED 35B TO DESCRIPTION OF LISTS DP,UA & UB; ADDED 37B TO DESCRIPTION OF LISTS DP,UA,UB & AL; ADDED 38B TO DESCRIPTION OF LIST AL; ADDED 39B TO DESCRIPTION OF LISTS DP,UA,UB & AM; ADDED 40B TO DESCRIPTION OF LIST AM; ADDED 41B TO DESCRIPTION OF LISTS DP, UA,UB & AN; ADDED 42B TO DESCRIPTION OF LIST AN; ADDED REF NOTE 89 TO LISTS UD,UH,UK,UN,UQ & US; ADDED REF NOTE 499 TO LISTS 2B,45A & 48; ADDED REF NOTE 500 TO LISTS 2B,16,18,19A,21, 24 THRU 32,43A,44,49,51,A,E,F,L,M,N,P,R,T,AB THRU AD,AF,AH, AL THRU AP,BB,BC,CP,CR,DB,DE,DF,DP,EA THRU EE,HA,HB,HC,HJ,HK, HR,HS,HT,HV,HW,HX,HZ,JA THRU JD,JW,KG,KH,KK THRU KP,KR,KS,KT,KV, KW,KX,KZ,LE THRU LG,LH,LM,LN,LP,LR,LU,LV,LX,LY,LZ,MA THRU ME, MM,MN,MP,MS,MT,MU,MX,NR THRU NV,NY,NZ,PA,PC,PD,PK,PL THRU PZ, RA THRU RN,RR,RS,RT,RV,RW THRU RZ,TA,UA THRU UK,UM THRU UT, UV,UW & UX. STKLST: ADDED ITEMS 1525,1555,1585,1615,1645,1675,1705,1735, 1765,1795,1176 & 1143; ADDED 4C TO 1145,1165,1880,3100,3110, 3140 & 3150; ADDED 5A TO 1180; ADDED 33B THRU 42B TO 1890 & 3130; ADDED 33B TO 1535 & 1540; ADDED 34B TO 1565 & 1570; ADDED 35B TO 1595 & 1600; ADDED 36B TO 1625 & 1630; ADDED 37B TO 1655 & 1660; ADDED 38B TO 1685 & 1690; ADDED 39B TO 1715 & 1720; ADDED 40B TO 1745 & 1750; ADDED 41B TO 1775 & 1780; ADDED 42B TO 1805 & 1810; ADDED UZ TO 2150; ADDED UY TO 2300,2320,2350, 2360,2390,2400,5150,5170,5240,5520,5530 & 6931; ADDED VA TO 2460,2480,2510,2520,2550,2560,5150,5170,5200,5240,5250,5560, 5570 & 6951; ADDED VB TO 2290,2310,2330,2340,3200,3201,5155, 5190,5240,5480 & 5490; ADDED VC TO 5170,5190,5200,5210,5220,5255, 5880 & 6870. ENG NOTES: ADDED NOTES 89,499 & 500; NOTE 81 LINED OUT.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-140 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 12/31/98	ISSUE: 32

ISSUE NOTES (CONTINUED)				
CHANGE TAG H8207 = IN TABLE A: LISTS DB,DC,DE,DF,DG & DH MODIFIED TO READ "FOR AUTO RECOVERY FEATURE". IN LIST DP ADDED LIST 4A TO DESCRIPTION. IN LIST HJ ADDED LIST DC TO DESCRIPTION. STOCKLIST: ADDED ITEMS 2335,2345,2355,2365,2375,2385,2395, 2405,2415,2425,2435,2445,2455,2465,2475,2485,2495,2505, 2515,2525,2535,2545,2555,2565,2575 & 2585. LIST DB & DC - ADDED TO ITEMS 2290 THRU 2320,5150,5160,5170,5190, 5200,5255,5480,5490,5520 & 5530. LIST DE - ADDED TO ITEMS 2450 THRU 2480, 5150,5160,5170,5190, 5200,5260,5540,5550,5560 & 5570. LIST DF - ADDED TO ITEMS 5150,5160,5170,5190,5200,5260,5340,5350, 5360,5370,5660,5670,5680 & 5690. LIST DG - ADDED TO ITEMS 5150,5160,5170,5190,5200,5260,5420,5430, 5440,5450,5740,5750,5760,5770. LIST DH - ADDED TO ITEMS 5150,5160,5170,5190,5200,7530,7550,7560, 7580,7590,7610,7620,7630,7640. ITEM 5880 REMOVED LIST MR. ENGINEERING NOTES: NOTE 84 MODIFIED, REMOVED SN516C & LIST 49A,50 FROM NOTE.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-127 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 07/30/97	ISSUE: 26
CHANGE TAG H8181 = IN TABLE A: LISTS 500 THRU 512, LISTS E1,E2, S1,S2,U1 & U2 WERE RATED DA. IN ENGINEERING NOTES: NOTES 151 THRU 156 WERE DELETED. IN MIS TABLES: TABLES D4, D5 & D11 WERE DELETED. PI26.1 = IN STOCKLIST: ITEM 5480, LIST COL ADDED LIST DB & DC.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-123 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 09/15/97	ISSUE: 27
CHANGE TAG H8270 = IN TABLE A ADDED LIST 3B,4B & 12A. LISTS 3A 4A,12 & 20 WERE RATED DA. ADDED 4B TO DESCRIPTION OF LISTS 16, 18,19A,21,51,BB,DB,DC,DE,DF,DG,DH,DP,KD,KE,ML,MN,MR,PN,PP,T, UA & UB. ADDED 3B TO DESCRIPTION OF LISTS 6 THRU 8,10,11A,13, DP,KE,KD,KE,KU,PH,PJ,UA & UB. DESCRIPTION OF LIST AH CHANGED NZ TO KZ. REWORDED DESCRIPTION OF LISTS RJ,RR,PS & PT FOR CLARITY ENGINEERING NOTE 80 LINED OUT. IN STKLST ADDED ITEMS 1135,1285 & 1165. ADDED 4B TO ITEMS 1140,1145,1880,3100,3140 & 3150. ADDED 3B TO ITEMS 1090,1105, 1110,1120,1880,3100,3140 & 3150.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-133 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 12/11/97	ISSUE: 28
CHANGE TAG H8264 = TABLE A: LISTS 45A,UC THRU UH,UJ,UK,UM,UN,UP, UQ THRU US ADDED. LISTS 45,DC,KY,LF,LK,LT,LF & MR RATED DA. UC THRU UF ADDED TO LISTS LC & HJ. UG & UH ADDED TO LISTS KZ,LA & MS. UJ & UK ADDED TO LISTS LG,LH,LJ, MT & NS. LISTS UM & UN ADDED TO LISTS LL,LM,LN,MU & NT. LISTS UP & UQ ADDED TO LISTS LP,LS,MV & NU. LISTS UR & US ADDED TO LU, MW & NV. LIST 45A ADDED TO LISTS 2B,3B,4B,5, AB,AC,CR,HR,JS,JY,JZ & UB. ADD DB TO LIST HJ. ADD "FOR NEW OR EXISTING OFFICES" TO LIST K. ADD "OR FOR CMI TO CM2 CONVERSIONS" TO LIST TA. IN STKLST: ITEMS 3241,4085,5045,5125,6645 & 6745 ADDED. ADD UE & UF TO 2290,2300,2310 THRU 2330, 2340,2350,2360,5150, 5160,5170,5190,5200,5255,5480,5490,5520 & 5530. ADD UC & UD TO 2290,2300,2310,2320,2335,2345,2355,2365,2375, 2385,2395,2405,2415,2425,5150,5160,5170,5190,5200,5255,5480, 5490,5520 & 5530. ADD UE TO 3240. ADD UC TO 3255. ADD UG TO 6640. ADD UJ TO 6740. ADD UM TO 4080. ADD UP TO 5040. ADD UR TO 5120. ADD 45A TO 1015,1840 THRU 1870, 1900 THRU 1955,2060 THRU 2080, 2800,7795 AND 7805. ADD 4B TO 3110. ENG NOTES: ADDED 45A TO NOTE 86. MANUF NOTES: NOTE 22, TMSU3 JUMPER REMOVED FROM TABLE. PI28.1 = TABLE A: REMOVE "NEW OR" IN LIST DB AND CHGD EXISTING TO EXISTING. ADDED LC TO LIST DC AND RMVD REPL J5D020B-2,MR. ADDED TO LIST MR FOR NON-APR APPLICATIONS. CHANGE TAG H8317 = TABLE A THE FOLLOWING LIST WERE RATED DA: 3B,6,7,8,10,11A,12A,13,KB,KC,KE,KJ,LA,LJ,LL,LS,PE,PF,PG,PH & PJ.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-136 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 05/01/98	ISSUE: 29

ISSUE NOTES (CONTINUED)				
CHANGE TAG C54530 = IN TABLE A: ADDED LISTS 4A,51, BB,BC,DB,DC,DE,DF,DG AND DH. LISTS 4 & 50 WERE RATED STANDARD. ADDED 4A TO LISTS 16,18,19A,20,21,KD,KF,ML, MN,MR,T,PN & PP. ADDED 51 TO LISTS PN & PP. IN STOCKLIST: ADDED ITEMS 1145, 1155,7845,7846, 3245,3255,3265,3275,3285 AND 3295. ADDED LIST 4A TO ITEMS 1140,1160,1880,3100,3110,3140 AND 3150. ENGINEERING NOTES: NOTE 84 LINED OUT.				
ORIG ISS: 03/05/93 CHANGE CLASS: A				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 04/25/97	ISSUE: 23
CHANGE TAG H7767 = IN TABLE A: ADDED LISTS 3A,33A THRU 43A. LISTS 3 AND 33 THRU 43 WERE RATED STANDARD. ADDED LIST 3A TO DESCRIPTION OF LISTS 6 THRU 8, 10,11A,12,13,KB,KD,KF,KU,PH, PJ,UA,UB AND DP. ADDED LIST 33A THRU 42A TO DESCRIPTION OF LISTS 44 AND 49. ADDED LIST 33A TO DESCRIPTION OF LISTS AH,DP,KG,UA AND UB. ADDED LIST 34A TO DESCRIPTION OF LISTS AH AND KG. ADDED LIST 35A TO DESCRIPTION OF LISTS DP,UA AND UB. ADDED LIST 37A TO LISTS AL,DP,UA AND UB. ADDED LIST 38A TO LIST AL. ADDED LIST 39A TO LISTS AM,DP,UA AND UB. ADDED LIST 40A TO LIST AM. ADDED LIST 41A TO LISTS AN,DP,UA AND UB. ADDED LIST 42A TO LIST AN. ADDED LIST 43A TO LISTS KL,KM AND KX. IN STOCKLIST: ADDED ITEMS 1535,1565,1595,1625,1655,1685,1715, 1745,1775,1805,1825 AND 1105. ADDED LIST 3A TO ITEMS 1090, 1110 THRU 1130, 1880, 3100,3110,3140 AND 3150. ADDED LISTS 33A THRU 42A TO ITEMS 1890 & 3130. ADDED LIST 3A TO ITEMS 1520 & 1540. ADDED 34A TO ITEMS 1550 & 1570. ADDED 35A TO 1580 & 1600. ADDED 36A TO 1610 & 1630. ADDED 37A TO 1640 & 1660. ADDED 38A TO 1670 & 1690. ADDED 39A TO 1700 & 1720, ADDED 40A TO 1730 & 1750, ADDED 41A TO 1760 & 1780, ADDED LIST 42A TO 1790 & 1810, ADDED 43A TO 3120. IN ENGINEERING NOTES: ADDED SN516C TO NOTE 84. PI22 - IN STOCKLIST: ADDED LIST RY TO ITEMS 2000 THRU 2020				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-113 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 05/02/97	ISSUE: 24
CHANGE TAG H8196 = IN TABLE A: ADDED LIST 2B. LIST 2A WAS RATED STANDARD. ADDED LIST 2B TO DESCRIPTION OF LISTS: A,E,F,DC,DE THRU DH,KH,KJ,KN,KU,KY, LF THRU LP,LR THRU LV,MF,MP,MR,MT THRU MW,NR THRU NV,PA,RR & TA. ADDED THE FOLLOWING TO ENGINEERING/CIRCUIT DATA FOR LISTS DB,DE, DF & DG: ED5D641-20,G50Y, ED5D6410-21,GW, GX, GY RESPECTIVELY. STOCKLIST: ADDED LIST 2B TO ITEMS 1065 & 1080. ADDED LIST DB TO ITEM 7020, ADDED LIST DE TO ITEM 5821, ADDED LIST DF TO ITEM 5841, ADDED LIST DG TO ITEM 5861.				
ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-125 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 07/01/97	ISSUE: 25

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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)	
DWG SIZE C2	ISSUE 43
LUCENT TECHNOLOGIES INC J5D020B-2	
SHEET A3 OF 58	

ISSUE NOTES (CONTINUED)				
<p>H09037 - IN TABLE A; LISTS MN & VB RERATED TO DA, ADDED LIST WB; IN LIST MT DESCRIPTION ADD "(NON-APR)"; IN LIST VA DESCRIPTION CHANGE "KF" TO "VA"; IN LIST VY DESCRIPTION CHANGE "19" TO "55"; IN LIST VZ DESCRIPTION CHANGE "18" TO "54"; IN LIST WA DESCRIPTION CHANGE "16,17" TO "53"; IN LIST UY DESCRIPTION CHANGE "KB,ML OR VB" TO "MM" AND CHANGE "KD" TO "UY", ADD "2ND TMSU3" & "FOR GROWTH OF SINGLE FABRIC"; IN LIST AH DESCRIPTION ADD "ALSO SEE LIST KV; IN LIST UG & UH DESCRIPTIONS ADD "OR INITIAL 4 BAY CONFIGURATIONS WHERE MSPU3 IS THE ONLY CM2 UNIT IN BAYS 4&7." ADD NOTE 500 REFERENCE TO LISTS 2B,4C,5A,16,18,19A,21,24,25,26,27,28,29,30,31,32,33C,34C,35C,36C,37C,38C,39C,40C,41C,42C,43A,44A,49,51,52,53,54,55,56,A,E,F,L,M,N,P,R,AB,AC,AD,AF,AH,AL,AM,AN,AP,BB,BC,CR,DB,DE,DF,DP,EA,EB,EC,ED,EE,HA,HB,HC,HJ,HK,HR,HS,HT,HV,HW,HX,HZ,JA,JB,JC,JD,JW,KG,KH,KK,KL,KM,KN,KP,KR,KS,KT,KV,KW,KX,KZ,LA,LC,LD,LE,LG,LH,LM,LP,LR,LU,LV,LX,LY,LZ,MA,MB,MC,MD,ME,MM,MP,MS,MT,MU,MX,NR,NS,NT,NU,NV,NY,NZ,PA,PD,PK,PL,PM,PN,PP,PQ,PR,PS,PT,PU,PV,PW,PX,PY,PZ,RA,RB,RC,RD,RE,RF,RG,RH,RJ,RK,RL,RR,RS,RT,RV,RW,RX,RY,UA,UB,UC,UD,UE,UF,UG,UH,UJ,UK,UM,UN,UP,UQ,UR,US,UT,UV,UW,UX,UY,UZ,VA,VC,VE,VF,VG,VH,VJ,VK,VL,VM,VN,VO,VP,VQ,VR,VS,VT,VU,VV,VW,VX,VY,VZ,WA." IN ENGINEERING NOTES; IN NOTE 76 ADD "(DUAL FABRIC). ORDER ONE LIST VY FOR EACH LIST 55() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST VY. (SINGLE FABRIC)"; IN NOTE 77 ADD "(DUAL FABRIC). ORDER ONE LIST VZ FOR EACH LIST 54() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST VZ (SINGLE FABRIC)."; IN NOTE 78 ADD "(DUAL FABRIC). ORDER ONE LIST WA FOR EACH LIST 53() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST WA (SINGLE FABRIC)."; IN NOTE 85 ADD "WB" & "LC". IN STOCKLIST; ADD ITEM 8270; IN ITEMS 5150,5170 ADD LIST UY. IN B SHEETS; UPDATE SHEETS B1,B2,B3,B4,B5 TO AGREE WITH TABLE A AND STOCKLIST CHANGES. UPDATE SHEET INDEX.</p> <p>ORIG ISS: 03/05/93 NDD NBR: WS0000061 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 07/18/00 ISSUE: 39</p>				
<p>H09102 - IN TABLE A: CORRECTED LIST DESCRIPTIONS FOR NEWLY ADDED LISTS WC,WD,WE PER DFX REPORT. IN MANUFACTURING NOTE: ADD NOTE 37. IN STOCKLIST: ADD MANUFACTURING NOTE 37 REFERENCE TO ITEM 2155, 2165.</p> <p>ORIG ISS: 03/05/93 NDD NBR: WS0000176 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 03/09/01 ISSUE: 40</p>				
<p>(H09282) TABLE A: LISTS AB,AC,DP WERE RATED DA AT ISSUE 40 CASE H09102. IN LIST AD DESCRIPTION ADDED "WC,WD,WE". STOCKLIST: IN ITEM 1910 CHANGED COMCODE "843084385" TO "901278671". IN ITEM 1920 REMOVED LIST 45A. IN ITEM 1940 CHANGED COMCODE "900666256" TO "901278689". IN SHEET B1: FRONT VIEW LINE OUT "843079625", "AB", "AC" REPLACED BY "848551446", "WC", "WD" RESPECTIVELY. IN SHEET B2: FRONT VIEW LINE OUT "843079625", "AB", "AC" REPLACED BY "848551446", "WC", "WD" RESPECTIVELY.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: ME</p> <p>DRAFT: PWV ENGR: PWV SUPV: DML CERTIFIED: 03/22/01 ISSUE: 41</p>				
<p>(H09314) TABLE A : ADDED LISTS WH AND WJ. ADDED "IN THE CLASSIC CABINET" IN LISTS NR AND KN. STOCKLIST : ADDED ITEMS 3231 AND 3232.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: ME</p> <p>DRAFT: PWV ENGR: PWV SUPV: DML CERTIFIED: 04/12/01 ISSUE: 42</p>				

ISSUE NOTES (CONTINUED)				
<p>H8709 - IN TABLE A: RERATE LISTS 33B,34B,35B,36B,37B,38B,39B,40B,41B,42B TO DA; ADD LISTS 33C,34C,35C,36C,37C,38C,39C,40C,41C,42C; ADD LISTS 33C-42C TO DESCRIPTION OF LISTS 43A,44,49; ADD LISTS 33C & 34C TO DESC OF LISTS AH,KG,VW,VX; ADD LISTS 35C & 36C TO DESC OF LISTS VO,VP; ADD LISTS 37C & 38C TO DESC OF LISTS AL,VQ,VR; ADD LISTS 39C & 40C TO DESC OF LISTS AM,VS,VT; ADD LISTS 41C & 42C TO DESC OF LISTS AN,VU,VV; ADD LISTS 33C,35C,37C,39C,41C TO DESC OF LISTS DP,UA,UB; IN DESC OF LIST 43A ADD "SINGLE OR"; IN DESC OF LISTS KL,KM,KX ADD "THE 3RD & 4TH"; IN DESC OF LIST KX ADD "MIB". IN STOCKLIST: ADD LISTS 33C-42C TO ITEMS 1835,1891,3130,8110,8115; ADD LIST 33C TO ITEMS 1525,1540; ADD LIST 34C TO ITEMS 1555,1570; ADD LIST 35C TO ITEMS 1585,1600; ADD LIST 36C TO ITEMS 1615,1630; ADD LIST 37C TO ITEMS 1645,1660; ADD LIST 38C TO ITEMS 1675,1690; ADD LIST 39C TO ITEMS 1705,1720; ADD LIST 40C TO ITEMS 1735,1750; ADD LIST 41C TO ITEMS 1765,1780; ADD LIST 42C TO ITEMS 1795,1810.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-153 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 07/28/99 ISSUE: 37</p>				
<p>H8764 - IN TABLE A; RERATE LISTS 44,T,PC TO DA; ADD LISTS 44A,53,54,55,56,VY,VZ,WA; ADD NOTE REF 91 TO LISTS 16,21; ADD NOTE REF 92 TO LISTS 24,25,26,27,28,29,30,31,32; ADD NOTE REF 93 TO LIST 2B; ADD "(NON-APR)" TO LIST MU; ADD "INCLUDES UN197" TO LISTS 5A,52; ADD "UN198" TO LIST 24; ADD "UN500" TO LIST 25; ADD "UN501" TO LIST 26; ADD "UN310" TO LIST 27; ADD "UN311" TO LIST 28; ADD "UN312" TO LIST 29; ADD "UN313" TO LIST 30; ADD "UN503" TO LIST 31; ADD "UN504" TO LIST 32; ADD "(DUAL FABRIC)" TO LISTS 16,18,19A,21,PK,PL,PM. IN ENGINEERING NOTES; ADD NOTES 91 & 92; IN NOTE 59 LINEOUT "-1" AND "THIS AIR FILTER IS ORDERED ON J5D003BN-1"; IN NOTE 60 LINEOUT "LIST JT IS FOR REPLACEMENT OF EXISTING EQUIPMENT AND IS NOT TO BE ORDERED FOR NEW ORDERS"; IN NOTE 72 ADD "44A"; IN NOTE 499 LINEOUT "G4" AND ADD "G4A". IN MANUFACTURING NOTES; ADD NOTE 36. IN STOCKLIST; ADD ITEMS 1083,1084,1815,1831; ADD NOTE REF 36 TO ITEM 1185; ADD LIST 53 TO ITEMS 1320,1330; ADD LIST 54 TO ITEMS 1360,1370; ADD LIST 55 TO ITEM 1381, ADD LIST 56 TO ITEM 1400; ADD LIST VY TO ITEM 7440; ADD LIST VZ TO ITEM 7450; ADD LIST WA TO ITEM 7460; REMOVE LIST UT FROM ITEM 7630. IN GRAPHICS; ADD TABLE B1 TO NEW SHEET B13. UPDATE SHEET INDEX. IN MISC TABLES; IN TABLE A5 CHANGE LISTS "16" TO "53", "21" TO "56", "18" TO "54", "19" TO "55"; IN TABLE A9 CHANGE LIST "44" TO "44A" AND DOUBLE ALL QUANTITIES IN 2ND COLUMN.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-156 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 01/14/00 ISSUE: 38</p>				

ISSUE NOTES (CONTINUED)				
<p>H8384 - IN STOCKLIST, ADD ITEMS 1835,8110,8115,8120,8125,8130,8135.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-140 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 01/22/99 ISSUE: 33</p>				
<p>H8614 - IN TABLE A, REMOVE NOTE 500 REFERENCE FROM LISTS 2B,4C,5A,16,18,19A,21,24,25,26,27,28,29,30,31,32,33B,34B,35B,36B,37B,38B,39B,40B,41B,42B,43A,44,49,51,A,E,F,L,M,N,P,R,T,AB,AC,AD,AF,AH,AL,AM,AN,AP,BB,BC,CP,CR,DB,DE,DF,DP,EA,EB,EC,ED,EE,HA,HB,HC,HJ,HK,HR,HS,HT,HV,HW,HX,HZ,JA,JB,JC,JD,JW,KG,KH,KK,KL,KM,KN,KP,KR,KS,KT,KV,KW,KX,KZ,LA,LC,LD,LE,LG,LH,LM,LN,LP,LR,LU,LV,LX,LY,LZ,MA,MB,MC,MD,ME,MM,MN,MP,MS,MT,MU,NR,NS,NT,NU,NV,NY,NZ,PA,PC,PD,PK,PL,PM,PN,PP,PQ,PR,PS,PT,PU,PV,PW,PX,PY,PZ,RA,RE,RC,RD,RE,RF,RG,RH,RJ,RK,RL,RR,RS,RT,RV,RW,RX,RY,RZ,TA,UA,UB,UC,UD,UE,UF,UG,UH,UJ,UK,UM,UN,UP,UQ,UR,US,UY,UZ,VA,VB,VC.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-149 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 02/26/99 ISSUE: 34</p>				
<p>H8371 - IN TABLE A, RERATE LIST CP TO DA; ADDED LIST 52; ADDED LIST 52 TO DESC OF LISTS 24,25,26,27,28,29,30,31,32,DP,RT,RW,RX; REMOVE LIST 5A FROM DESC OF LISTS RW & RX; IN LIST 5A, ADDED NOTE REFERENCE 85, ADDED "IN CABINETS 4&7 ONLY" TO LIST DESCRIPTION; IN LIST TA REMOVE NOTE REFERENCE 500; IN LIST MX, REWRITE LIST DESCRIPTION FROM "EQUIPMENT REQUIRED IN ADDITION TO KU,MV,UV OR VC WHEN DUAL MPPS ARE EQUIPPED IN BAYS 5 AND 6. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT"; IN LIST DB REMOVE "NEW OR". IN STOCKLIST; ADDED ITEMS 1185,2730,2735,2740,2745; ADDED LIST 52 TO ITEM 1180; ADDED LIST KZ TO ITEM 5250; IN ITEMS 1835,8110,8115 CHANGED QTY FROM "2" TO "1". IN ENGINEERING NOTES; ADDED NOTE 90; ADDED LISTS 5A & 52 TO NOTE 85. IN MANUFACTURING NOTES; ADDED NOTE 35.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-138 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 05/14/99 ISSUE: 35</p>				
<p>H8671 - IN TABLE A; ADD LISTS VE,VF,VG,VH,VJ,VK,VL,VM,VN,VO,VP,VQ,VR,VS,VT,VU,VV,VW,VX; ADD CABINET NUMBERS 4&7 TO LIST AH, 2&9 TO LIST AL, 1&10 TO LIST AM, 0&11 TO LIST AN; ADD "EQUIPPED WITH MFFU J5D003FJ" TO LIST DESCRIPTION OF LISTS KK,LA,LC,LD,LE,LM,LN,LP,LR,LU,LV; ADD "FOR DUAL MPPS" TO LIST DESCRIPTION OF LISTS VP,VR,VS,VT,VV,VX; ADD "WHEN MFFU J5D003FJ IS IN BAYS 5&6" TO LIST DESCRIPTION OF LIST KT. ADD ENG NOTE 85 REFERENCE TO LISTS DE,DF,EA,KT,KX,KZ,LA,LC,LD,LE,LM,LN,LP,LR,LU,LV,MT,MU,UV,UX. IN STOCKLIST; ADD ITEMS 8140,8145,8150,8155,8160,8165,8170,8175,8180,8190,8191,8192,8193,8194,8195,8196,8200,8201,8202,8203,8204,8205,8206,8210,8215,8220,8225,8230,8235,8240,8245,8250,8255,8260,8265; ADD LIST VO TO ITEMS 5150,5170,5250; ADD LIST VW TO ITEMS 5250. IN ENGINEERING NOTES; IN NOTE 85 ADD LISTS DE,DF,EA,KT,KX,KZ,LA,LC,LD,LE,LM,LN,LP,LR,LU,LV,MT,MU,UV,UX,VO,VP,VQ,VR,VS,VT,VU,VV,VW,VX PIM 990C0017 - IN STOCKLIST; ADD ITEMS 1851,1871,1891,2211,2221,2231; LINEOUT ITEMS 1850,1860,1870,1890,2210,2220,2230. PI 35.1 - ADD LIST 52 TO STOCKLIST ITEMS 8120,8125.</p> <p>ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-152 CHANGE CLASS: ME</p> <p>DRAFT: PMR ENGR: PMR SUPV: RJP CERTIFIED: 07/16/99 ISSUE: 36</p>				

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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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ENGINEERING NOTES

***** CONTINUED *****

- IN TABLE A1 FOR SINGLE FABRIC, OR TABLE A2 FOR DUAL FABRIC. ADD VALUES "A", "B", AND "C", AND USE THE SUM TO FIND QUANTITIES IN TABLE A3 FOR SINGLE FABRIC, OR TABLE A4 FOR DUAL FABRIC.
69. TO DETERMINE QUANTITY OF THIS LIST, FIRST CALCULATE THE QUANTITY OF NCT PAIRS, NCT2 PAIRS, AND QLPS SERVED BY BAYS 0 THRU 4 AND 7 THRU 11 (SIMPLEX). USE THESE THREE VALUES TO FIND VALUES FOR "A", "B", AND "C" IN TABLE A5 FOR SINGLE FABRIC, OR TABLE A6 FOR DUAL FABRIC. ADD VALUES "A", "B", AND "C", AND USE THE SUM TO FIND QUANTITIES IN TABLE A7 FOR SINGLE FABRIC, OR TABLE A8 FOR DUAL FABRIC. IF THE SUM EXCEEDS 14, THEN ADDITIONAL EQUIPMENT MUST BE ORDERED FROM J5D020B-2.
 70. IF THE E-BUS IS BEING USED WITH TMSU2 UNITS, USE ENGINEERING NOTE 68 AND TABLE A3 OR A4. IF THE E-BUS IS BEING USED WITH TMSU3, USE ENGINEERING NOTE 69 AND TABLE A7 OR A8.
 71. FOR DUAL FABRIC CONFIGURATION ORDER THIS LIST FOR EACH EBUS UNIT EQUIPPED IN THE SAME BAY.
 72. QUANTITIES OF LIST 44,44A FOR SINGLE MMP'S ARE GIVEN IN TABLE A9. ADDITIONAL LIST 44'S,44A'S MUST BE ORDERED IF THE OFFICE IS EQUIPPED FOR DUAL MMP'S.

TO FIND THE NUMBER OF ADDITIONAL LIST 44'S,44A'S REQUIRED:
1. IDENTIFY EACH SM OR SM2000 WHICH REQUIRES DUAL MMP'S.
2. IDENTIFY THE SINGLE MMP WHICH SERVES THAT SM OR SM2000.
3. FOR EACH MMP IDENTIFIED IN STEP 2, ORDER ONE ADDITIONAL LIST 44,44A.
4. SPECIFY THE DUAL MMP EQL FROM TABLE A9 CORRESPONDING TO THE EQL OF THE SINGLE MMP IDENTIFIED IN STEP 2.

THE LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST 44,44A ORDERED. THE EQL'S FOR BOTH SINGLE MMP'S AND DUAL MMP'S ARE GIVEN IN TABLE A9. TO USE TABLE A9, FIND THE TOTAL NUMBER OF SM'S, SM2000'S, RSM'S, ORM'S AND TRM'S.
 73. ORDER ONE LIST PE FOR EACH LIST 11() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PE.
 74. ORDER ONE LIST PF FOR EACH LIST 10 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PF.
 75. ORDER ONE LIST PG FOR EACH LIST 8 OR 9 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PG.
 76. ORDER ONE LIST PK FOR EACH LIST 19() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PK. (DUAL FABRIC)
ORDER ONE LIST VY FOR EACH LIST 55() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST VY. (SINGLE FABRIC)
 77. ORDER ONE LIST PL FOR EACH LIST 18 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PL. (DUAL FABRIC)
ORDER ONE LIST VZ FOR EACH LIST 54() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST VZ. (SINGLE FABRIC)
 78. ORDER ONE LIST PM FOR EACH LIST 16 OR 17 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST PM. (DUAL FABRIC)
ORDER ONE LIST WA FOR EACH LIST 53() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST WA. (SINGLE FABRIC)
 79. THE LINE ENGINEER MUST SPECIFY EQL'S FOR EACH ITEM ORDERED BY THIS LIST.
 80. \$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.\$
 81. \$BLANK INDICATOR STRIPS ARE ONLY USED ON THE REAR OF CABINET ASSEMBLY.\$
 82. THE FOLLOWING RULES GOVERN ASSIGNMENT OF TN883 (FLI), TN888 (QLI), TN1681 (QLI2), AND TN1682 (QLPS) CIRCUIT PACKS IN SINGLE FABRIC APPLICATIONS:

1. TN883 MUST BE EQUIPPED AT EQL 088 IN BAYS 5 AND 6.

2. TN1681 SERVING THE FIRST OR PRIMARY LINK TO AN SM2000 MUST BE EQUIPPED IN EQLS 088, 072, 056, OR 040.

3. 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
----- CONTINUED ON NEXT SHEET -----

ENGINEERING NOTES

51. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
52. REFER TO TRANSLATION GUIDE (TG5) FOR CLI VALUES.
53. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS, AND/OR CHARACTERS INDICATE HORIZONTALLY LINED-OUT INFORMATION.
54. IN TABLE A DESCRIPTION FIELD INFORMATION ENCLOSED IN < > IS REPORT PURPOSES ONLY AND IS NOT TO BE USED FOR ENGINEERING.
55. FOR CABLES FOR SINGLE FABRIC OFFICE, CONSULT ED5D641-10.
56. FOR CABLES FOR DUAL FABRIC OFFICE, CONSULT ED5D641-20.
57. LISTS 1 AND 2, JS AND JY ARE MUTUALLY EXCLUSIVE.
58. WHEN ORDERING FOR 50PSI AUTOVON OFFICES, ADDITIONAL MATERIAL FOR FIELD INSTALLATION IS SPECIFIED IN ED5D511-16. THIS MATERIAL IS ORDERED IN THE SPM306 SPEC FOR MISCELLANEOUS HARDWARE.
59. AT THE START OF ACCEPTANCE TESTING, THE UAF233 AIR FILTER, EQUIPPED ON THE J5D003BN\$-1\$ FAN UNIT MUST BE REPLACED. \$THIS AIR FILTER IS ORDERED ON J5D003BN-1.\$ SEE NOTE 499.
60. \$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.
61. LIST A (TEL JK CARD) IS TO BE SPECIFIED FOR CM2 CABINETS 0,3 & 9 AND MOUNTS IN EQL 168.
62. LINE ENGINEER TO SPECIFY LIST E OR F FOR BUS DESIGNATION AND EQL LOCATION.
63. LIST JY 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.
64. 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
65. LINE ENGINEER TO SPECIFY CABINET ADDRESS LABELS PER \$ED5D695-11\$ ED5D695-16 AS REQUIRED BY JOB CONDITIONS.
66. QUANTITIES FOR THIS LIST MAY BE DETERMINED BY CALCULATING THE NUMBER OF NCT LINK PAIRS, NCT2 LINK PAIRS, AND QLPS, AND USING TABLE A1 FOR SINGLE FABRIC, OR TABLE A2 FOR DUAL FABRIC. THE QUANTITY OF LINKS SERVICED BY EQUIPMENT IN BAYS 5 & 6 SHOULD BE SUBTRACTED FROM THE TOTAL FOR THE OFFICE BEFORE USING THESE TABLES. TABLES A1 AND A2 ARE FOR BAYS 0 THRU 4 AND 7 THRU 11 ONLY.
67. QUANTITIES FOR THIS LIST MAY BE DETERMINED BY CALCULATING THE NUMBER OF NCT LINK PAIRS, NCT2 LINK PAIRS, AND QLPS, AND USING TABLE A5 FOR SINGLE FABRIC, OR TABLE A6 FOR DUAL FABRIC. THE QUANTITY OF LINKS SERVICED BY EQUIPMENT IN BAYS 5 & 6 SHOULD BE SUBTRACTED FROM THE TOTAL FOR THE OFFICE BEFORE USING THESE TABLES. TABLES A1 AND A2 ARE FOR BAYS 0 THRU 4 AND 7 THRU 11 ONLY.
68. TO DETERMINE QUANTITY OF THIS LIST, FIRST CALCULATE THE QUANTITY OF NCT PAIRS, NCT2 PAIRS, AND QLPS SERVED BY BAYS 0 THRU 4 AND 7 THRU 11 (SIMPLEX). USE THESE THREE VALUES TO FIND VALUES FOR "A", "B", AND "C"
----- CONTINUED TO THE LEFT -----

ISSUE NOTES (CONTINUED)

(H09317)
TABLE A: IN LIST 48 CHANGE "G1A" TO "G1C" AND ADD NOTE 65 REFERENCE;
IN LIST 45A ADD NOTE 93 REFERENCE;
IN LISTS HS,HT,HV,HW,HX,HZ,JA,JB,JC,JD: "ED5D695-10 GROUPS 1289,1292,1288,1293,1287,1294,1286,1295,1285,1296" RESPECTIVELY CHANGED TO "ED5D695-15 GROUP 1" AND ADD NOTE 93 REFERENCE;
IN LIST NY ADD "OR DUAL" TO LIST DESCRIPTION.
IN LIST KZ ADD "SINGLE OR DUAL MMP" TO LIST DESCRIPTION.
IN LIST LB ADD " AND NY" TO LIST DESCRIPTION.
IN LIST MN: ADD DA DATE.
STOCKLIST : ADD ITEMS 6445,7721; LINE OUT ITEMS 6350,6360,6370,6380,6390,6400,6410,6420,6430,6440,7720.
ENGINEERING NOTE: ADD NOTE 93; IN NOTE 65 LINE OUT "ED5D695-11"; ADD "ED5D695-16".
MANUFACTURE NOTE: ADD NOTE 38. RESTRUCTURE NOTE 34 FOR DETAILED CLARIFICATION.

ORIG ISS: 03/05/93 CHANGE CLASS: ME

DRAFT: PWW	ENGR: PWW	SUPV: DML	CERTIFIED: 04/25/01	ISSUE: 43
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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)

DWG SIZE C2	ISSUE 43
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J5D020B-2

TABLE A-FEATURES											
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
FRAMEWORK, ASSEMBLY, WIRING, APPARATUS, AND EQUIPMENT FOR GROWTH CM2 FOR CLASSIC OFFICE. THIS CABINET CAN BE ORDERED ON A CONTROLLED INTRODUCTION BASIS ONLY. ALL ORDERS MUST BE APPROVED BY 5ESS SWITCH PRODUCT MANAGEMENT. DA EFF:04/08/94 RA:J5D020B-2,L45	55 56 57	DA	1	2 2 2	ED5D184-74 J5D003FJ-1 J5D003BN-2	4B 101 3A,C					
FRAMEWORK, ASSEMBLY, WIRING, APPARATUS, AND EQUIPMENT FOR GROWTH CM2 FOR 5E-2000 OFFICE. THIS CABINET CAN BE ORDERED ON A CONTROLLED INTRODUCTION BASIS ONLY. ALL ORDERS MUST BE APPROVED BY 5ESS SWITCH PRODUCT MANAGEMENT. DA EFF:04/08/94 RA:J5D020B-2,L46 RA:J5D020B-2,L47	55 56 57 65	DA	2	2 2 2	ED5D741-70 J5D003FJ-1 J5D003BN-2	1 101 3A,C					
ASSEMBLY, WIRING, APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LISTS 45,46,47 OR 48 FOR GROWTH CM2. REPL:J5D020B-2,L1 REPL:J5D020B-2,L2 DA EFF:07/02/97 FE:J5D020B-2,L2B	55 56 65	DA	2A	2 2	J5D003FJ-1 J5D003BN-2	101 3A,C					
ASSEMBLY, WIRING, APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LISTS 45,45A,46,47 OR 48 FOR GROWTH CM2. REPL:J5D020B-2,L2A	55 56 59 65 499 500		2B	2 2	J5D003FJ-1 J5D003BN-2	101 3A					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,46,47 OR 48 TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. DA EFF:05/02/97 FE:J5D020B-2,L3A	68 79	DA	3	2 2 2 2 2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2 4 5 9					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,46,47 OR 48 TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. REPL:J5D020B-2,L3 DA EFF:12/12/97 FE:J5D020B-2,L3B	68 79	DA	3A	2 2 2 2 2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2A 4 5 9					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,45A,46,47 OR 48 TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. REPL:J5D020B-2,L3A DA EFF:05/01/98 RA:J5D020B-2,L4B RA:J5D020B-2,L51	68 79	DA	3B	2 2 2 2 2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2A 4 5 9A					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,46,47 OR 48 TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASE. DA EFF:04/25/97 FE:J5D020B-2,L4A FE:J5D020B-2,L51	68 79	DA	4	2 2 2	J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2 7					
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,46,47 OR 48 TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASE. (PREVIOUSLY PART OF LIST 4) REPL:J5D020B-2,L4 DA EFF:12/12/97 FE:J5D020B-2,L4B	68 79	DA	4A	2 2 2	J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2A 7					

TABLE-A CONTINUED

J5D020B-2

ENGINEERING NOTES

***** CONTINUED *****

92. REFER TO TABLE B1 SHEET B13 FOR EBUS CIRCUIT PACK EQUIPPAGE, QUANTITY, AND EQL INFORMATION FOR ALL CABINETS.
93. WHEN ORDERING BEZEL COVERS PER LIST HS,HT,HV,HW,HX,HZ,JA,JB,JC AND JD THE LINE ENGINEER SHALL ORDER CABINET ADDRESS LABELS PER ED5D695-15. THESE LABELS ARE MOUNTED IN THE RECESS PROVIDED IN THE PLASTIC BEZEL COVER BEHIND THE BEZEL LABEL.
157. LIST UA AND UB ARE MUTUALLY EXCLUSIVE.
499. EACH CABINET MUST BE EQUIPPED WITH TWO DOORS, WHICH ARE ORDERED PER ED5D785-70 OR ED5D184-76. THE CORRECT GROUP MUST BE SPECIFIED TO PROVIDE EMC OR NON-EMC DOORS AS REQUIRED BY JOB SPECIFICATIONS.
- EACH CABINET MUST BE EQUIPPED WITH TWO INDICATOR STRIP ASSEMBLIES WHICH ARE ORDERED PER ED5D785-70. THE CORRECT GROUP MUST BE SPECIFIED TO PROVIDE EMC OR NON-EMC COMPATIBLE INDICATOR STRIP ASSEMBLIES AS REQUIRED BY JOB SPECIFICATIONS WITH A < 2 > LED CONFIGURATION.
- FIELD INSTALLED EMC HARDWARE IS ORDERED PER ED5D785-70, \$G4\$ G4A.
- REPLACEMENT FILTERS CAN BE ORDERED FROM ED5D868-30, 5ESS SWITCH COMMON USE HARDWARE AND MATERIAL.
500. THIS LIST MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ENGINEERING NOTES

***** CONTINUED *****

- 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 IN RULE 4.
4. TN1681 AND TN888 CIRCUIT PACKS MAY NOT BE MIXED IN EQL PAIRS 088 AND 080, 072 AND 064, 056 AND 048, OR 040 AND 032.
5. TN1681 OR TN888 CIRCUIT PACKS MAY BE MIXED WITH TN1682 OR TN883 CIRCUIT PACKS IN ADJACENT EQLS.
6. 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.
83. 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 |
| 46,47 | 48 |
| PB | C |
| RP | B |
84. THE SN516B MUST BE PRESENT IN THE MSPU3 OR ORDERED SIMULTANEOUSLY WITH LISTS 49 TO PROVIDE THE AUTOMATIC POWER RECOVERY (APR) FEATURE FOR 5EE7.1 OR 5E10 OR LATER SOFTWARE RELEASES. IF APR IS REQUIRED IN AN OFFICE, IT MUST BE PROVIDED FOR ALL UNITS IN THE ENTIRE CM2..
85. THE FOLLOWING LISTS ARE MUTUALLY EXCLUSIVE:
- | | |
|----|-------|
| JW | RY |
| 5A | 52 |
| VO | LG |
| VP | LH |
| VQ | LM |
| VR | LN |
| VS | LP |
| VT | LR |
| VU | LU |
| VV | LV |
| VW | KZ |
| VX | KX,LB |
| KT | EA |
| DE | MT |
| DF | MU |
| UX | UV |
| WB | LC |
86. IF OFFICE GROWTH REQUIRES A THIRD LIST 45, 45A, 46, 47 OR 48 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.
87. TO FACILITATE ENGINEERING OF CIRCUIT PACKS IN THE E-BUS UNITS LINE ENGINEER MUST SPECIFY EQUIPMENT EQLS (CABINET/BAY LOCATIONS) FOR ALL E-BUS UNITS ORDERED NON-X.
88. THIS LIST IS PROVIDED TO SUPPORT EQUIPMENT ORDERED FOR THE EUROPEAN, MIDDLE EAST & AFRICA (EMEA) MARKETS ONLY.
89. FUSE/FAN ALARM INDICATOR STRIPS ARE USED ON FRONT AND REAR OF CM2 CABINETS. SEE ED5D785-70 TO ORDER CORRECT GROUP.
90. IF AN EXISTING SINGLE FABRIC OFFICE IS ADDING BAYS 4 & 7 EQUIPPED WITH AT LEAST 1 TMSU2/3, OR THE FIRST TMSU2/3 IS BEING GROWN IN BAYS 4 & 7, THE UN183 (PACK POS 122) CIRCUIT PACK IN THE CMCU (BAYS 5 & 6) MUST BE REMOVED AND REPLACED WITH A UN321 CIRCUIT PACK. THIS PACK MUST BE ORDERED FROM J5D020A-2. SEE NOTE 19 ON J5D020A-2.
91. BEFORE IMPLEMENTING ANY GROWTH OR CONVERSION, CHECK INSTALLATION PROCEDURE SIG-C-WU-100 SECTION 9301 FOR INFORMATION REGARDING CN84532NW THAT DEALS WITH THE LIGHTGUIDE TRANSCIEVER COMPATIBILITY BETWEEN THE CM AND SM.

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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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A6 OF 58

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 APPARATUS REQUIRED IN ADDITION TO LIST 1,2,45,45A, 46,47 OR 48 TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASE. (PREVIOUSLY PART OF LIST 4) REPL:J5D020B-2,L4A DA EFF:12/31/98 FE:J5D020B-2,L4C	68 79	DA	4B	2 2 2	J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2A 7A						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 45A OR 48 TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASE. (PREVIOUSLY PART OF LIST 4) REPL:J5D020B-2,L4B	68 79 500		4C	2 2 2	J5D020AG-2 J5D020AG-2 J5D020AG-2	1A 2A 7A						
ASSEMBLY, WIRING, AND EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 2,45,45A,46,47 OR 48 FOR ONE E-BUS UNIT. DA EFF:12/31/98 FE:J5D020B-2,L5A	68 69 70 79 80 87	DA	5	2 2	J5D020AE-2 J5D020AE-2	1 2						
ASSEMBLY, WIRING, AND EQUIPMENT REQUIRED IN ADDITION TO LIST 45A OR 48 FOR ONE E-BUS UNIT IN CABINETS 4&7 ONLY. INCLUDES UN197. REPL:J5D020B-2,L5	68 69 70 79 80 85 87 500		5A	2 2	J5D020AE-2 J5D020AE-2	1A 2						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF TMSU2 FABRIC CONTROL. DA EFF:05/01/98 FE/RA:NONE	68 79	DA	6	2	J5D020AD-2	4						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF TMSU2 FABRIC. DA EFF:05/01/98 FE/RA:NONE	68 79	DA	7	2	J5D020AD-2	5						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF NCT LINK FOR NON-TRM SM. DA EFF:05/01/98 RA:J5D020B-2,L16	66 79	DA	8	2 2	J5D020AD-2 J5D020AD-2	6 10						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF NCT LINK FOR TRM. DA EFF:10/10/94 FE/RA:NONE	82	DA	9	2 2	J5D020AD-2 J5D020AD-2	6 11						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF NCT LINK FOR SM2000. DA EFF:05/01/98 RA:J5D020B-2,L18	66 79 82	DA	10	2 2	J5D020AD-2 J5D020AD-2	7 12						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. DA EFF:08/27/93 FE:J5D020B-2,L11A	64 66 79	DA	11	2	J5D020AD-2	8						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. REPL:J5D020B-2,L11 DA EFF:05/01/98 RA:J5D020B-2,L19A	64 66 79 82	DA	11A	2	J5D020AD-2	8A						
APPARATUS REQUIRED IN ADDITION TO LIST 3 OR 3A TO PROVIDE ONE INCREMENT OF POWER. DA EFF:12/12/97 FE:J5D020B-2,L12A	68 79	DA	12	2	J5D020AD-2	9						

TABLE-A CONTINUED

J5D020B-2

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	
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF POWER. REPL:J5D020B-2,L12 DA EFF:05/01/98 RA:J5D020B-2,L4B	68 79	DA	12A	2	J5D020AD-2	9A						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A OR 3B TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR NON-TRM SM. DA EFF:05/01/98 RA:J5D020B-2,L21	66 79	DA	13	2	J5D020AD-2	10						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR TRM. DA EFF:10/10/94 RA:J5D03ED-2,L3		DA	14	2	J5D020AD-2	11						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR SM2000. DA EFF:07/08/93 FE/RA:NONE		DA	15	2	J5D020AD-2	12						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF NCT LINK FOR NON-TRM SM. (DUAL FABRIC)	67 79 82 91 500		16	2 2	J5D020AG-2 J5D020AG-2	4 8						
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE ONE INCREMENT OF NCT LINK FOR TRM. FE/RA:NONE		DA	17	2 2	J5D020AG-2 J5D020AG-2	4 9						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF NCT LINK FOR SM2000 (DUAL FABRIC)	67 79 82 500		18	2 2	J5D020AG-2 J5D020AG-2	5 10						
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. DA EFF:08/27/93 FE:J5D020B-2,L19A	64 67 79	DA	19	2	J5D020AG-2	6						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. (DUAL FABRIC) REPL:J5D020B-2,L19	64 67 79 82 500		19A	2	J5D020AG-2	6A						
APPARATUS REQUIRED IN ADDITION TO LIST 4 OR 4A TO PROVIDE ONE INCREMENT OF POWER. DA EFF:12/12/97 FE/RA:NONE		DA	20	2	J5D020AG-2	7						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR NON-TRM SM. (DUAL FABRIC)	67 79 91 500		21	2	J5D020AG-2	8						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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			
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR TRM. DA EFF:10/10/94 RA:J5D003ED-2,L3		DA	22	2	J5D020AG-2	9								
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR SM2000. DA EFF:06/08/93 FE/RA:NONE		DA	23	2	J5D020AG-2	10								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE LOOP BOARD INCREMENT FOR E-BUS. (UN198)	92 500		24	2	J5D020AE-2	3								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE REPEATER #1 INCREMENT FOR E-BUS. (UN500)	92 500		25	2	J5D020AE-2	4								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE REPEATER #2 INCREMENT FOR E-BUS. (UN501)	92 500		26	2	J5D020AE-2	5								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 PROVIDE ONE DATA END TAP INCREMENT FOR E-BUS. (UN310)	92 500		27	2	J5D020AE-2	6								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE DATA TAP INCREMENT FOR E-BUS. (UN311)	92 500		28	2	J5D020AE-2	7								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONC CLOCK END TAP INCREMENT FOR E-BUS. (UN312)	92 500		29	2	J5D020AE-2	8								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE CLOCK TAP INCREMENT FOR E-BUS. (UN313)	92 500		30	2	J5D020AE-2	9								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE REPEATER #3 INCREMENT FOR E-BUS. (UN503)	92 500		31	2	J5D020AE-2	10								
APPARATUS REQUIRED IN ADDITION TO LIST 5,5A OR 52 TO PROVIDE ONE REPEATER #4 INCREMENT FOR E-BUS. (UN504)	92 500		32	2	J5D020AE-2	11								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 4. (COMMUNITIES 4 & 5) DA EFF:05/02/97 FE:J5D020B-2,L33A		DA	33	1	J5D020AC-2	1								
				1	J5D020AC-2	2								
				1	J5D020AC-2	C								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 4. (COMMUNITIES 4 & 5) REPL:J5D020B-2,L33 DA EFF:12/31/98 FE:J5D020B-2,L33B		DA	33A	1	J5D020AC-2	1A								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	C								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 4. (COMMUNITIES 4 & 5) REPL:J5D020B-2,L33A DA EFF:07/28/99 FE:J5D020B-2,L33C		DA	33B	1	J5D020AC-2	1A								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	C								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 4. (COMMUNITIES 4 & 5) REPL:J5D020B-2,L33B	500		33C	1	J5D020AC-2	1A								
				1	J5D020AC-2	C								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 7. (COMMUNITIES 5 & 4) DA EFF:05/02/97 FE:J5D020B-2,L34A		DA	34	1	J5D020AC-2	1								
				1	J5D020AC-2	2								
				1	J5D020AC-2	D								

TABLE-A CONTINUED

J5D020B-2

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			
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 7. (COMMUNITIES 5 & 4) REPL:J5D020B-2,L34 DA EFF:12/31/98 FE:J5D020B-2,L34B		DA	34A	1	J5D020AC-2	1								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	D								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 7. (COMMUNITIES 5 & 4) REPL:J5D020B-2,L34A DA EFF:07/28/99 FE:J5D020B-2,L34C		DA	34B	1	J5D020AC-2	1A								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	D								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 7. (COMMUNITIES 5 & 4) REPL:J5D020B-2,L34B	500		34C	1	J5D020AC-2	1A								
				1	J5D020AC-2	D								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 3. (COMMUNITIES 6 & 7) DA EFF:05/02/97 FE:J5D020B-2,L35A		DA	35	1	J5D020AC-2	1								
				1	J5D020AC-2	2								
				1	J5D020AC-2	E								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 3. (COMMUNITIES 6 & 7) REPL:J5D020B-2,L35 DA EFF:12/31/98 FE:J5D020B-2,L35B		DA	35A	1	J5D020AC-2	1								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	E								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 3. (COMMUNITIES 6 & 7) REPL:J5D020B-2,L35A DA EFF:07/28/99 FE:J5D020B-2,L35C		DA	35B	1	J5D020AC-2	1A								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	E								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 3. (COMMUNITIES 6 & 7) REPL:J5D020B-2,L35B	500		35C	1	J5D020AC-2	1A								
				1	J5D020AC-2	E								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 8. (COMMUNITIES 7 & 6) DA EFF:05/02/97 FE:J5D020B-2,L36A		DA	36	1	J5D020AC-2	1								
				1	J5D020AC-2	2								
				1	J5D020AC-2	F								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 8. (COMMUNITIES 7 & 6) REPL:J5D020B-2,L36 DA EFF:12/31/98 FE:J5D020B-2,L36B		DA	36A	1	J5D020AC-2	1								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	F								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 8. (COMMUNITIES 7 & 6) REPL:J5D020B-2,L36A DA EFF:07/28/99 FE:J5D020B-2,L36C		DA	36B	1	J5D020AC-2	1A								
				1	J5D020AC-2	2A								
				1	J5D020AC-2	F								
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 8. (COMMUNITIES 7 & 6) REPL:J5D020B-2,L36B	500		36C	1	J5D020AC-2	1A								
				1	J5D020AC-2	F								

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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

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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
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 2. (COMMUNITIES 11 & 10) DA EFF:05/02/97 FE:J5D020B-2,L37A		DA	37	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 2. (COMMUNITIES 11 & 10) REPL:J5D020B-2,L37 DA EFF:12/31/98 FE:J5D020B-2,L37B		DA	37A	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 2. (COMMUNITIES 11 & 10) REPL:J5D020B-2,L37A DA EFF:07/28/99 FE:J5D020B-2,L37C		DA	37B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 2. (COMMUNITIES 11 & 10) REPL:J5D020B-2,L37B		500	37C	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 9. (COMMUNITIES 10 & 11) DA EFF:05/02/97 FE:J5D020B-2,L38A		DA	38	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 9. (COMMUNITIES 10 & 11) REPL:J5D020B-2,L38 DA EFF:12/31/98 FE:J5D020B-2,L38B		DA	38A	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 9. (COMMUNITIES 10 & 11) REPL:J5D020B-2,L38A DA EFF:07/28/99 FE:J5D020B-2,L38C		DA	38B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 9. (COMMUNITIES 10 & 11) REPL:J5D020B-2,L38B		500	38C	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 1. (COMMUNITIES 13 & 12) DA EFF:05/02/97 FE:J5D020B-2,L39A		DA	39	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 1. (COMMUNITIES 13 & 12) REPL:J5D020B-2,L39 DA EFF:12/31/98 FE:J5D020B-2,L39B		DA	39A	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 1. (COMMUNITIES 13 & 12) REPL:J5D020B-2,L39A DA EFF:07/28/99 FE:J5D020B-2,L39C		DA	39B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 1. (COMMUNITIES 13 & 12) REPL:J5D020B-2,L39B		500	39C	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 10. (COMMUNITIES 12 & 13) DA EFF:05/02/97 FE:J5D020B-2,L40A		DA	40	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 10. (COMMUNITIES 12 & 13) REPL:J5D020B-2,L40 DA EFF:12/31/98 FE:J5D020B-2,L40B		DA	40A	1	J5D020AC-2	1					

TABLE-A CONTINUED

J5D020B-2

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
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 10. (COMMUNITIES 12 & 13) REPL:J5D020B-2,L40A DA EFF:07/28/99 FE:J5D020B-2,L40C		DA	40B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 10. (COMMUNITIES 12 & 13) REPL:J5D020B-2,L40B		500	40C	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 0. (COMMUNITIES 15 & 14) DA EFF:05/02/97 FE:J5D020B-2,L41A		DA	41	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 0. (COMMUNITIES 15 & 14) REPL:J5D020B-2,L41 DA EFF:12/31/98 FE:J5D020B-2,L41B		DA	41A	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 0. (COMMUNITIES 15 & 14) REPL:J5D020B-2,L41A DA EFF:07/28/99 FE:J5D020B-2,L41C		DA	41B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 0. (COMMUNITIES 15 & 14) REPL:J5D020B-2,L41B		500	41C	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 11. (COMMUNITIES 14 & 15) DA EFF:05/02/97 FE:J5D020B-2,L42A		DA	42	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 11. (COMMUNITIES 14 & 15) REPL:J5D020B-2,L42 DA EFF:12/31/98 FE:J5D020B-2,L42B		DA	42A	1	J5D020AC-2	1					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 11. (COMMUNITIES 14 & 15) REPL:J5D020B-2,L42A DA EFF:07/28/99 FE:J5D020B-2,L42C		DA	42B	1	J5D020AC-2	1A					
ASSEMBLY, WIRING, AND EQUIPMENT FOR ONE MSPU UNIT FOR BAY 11. (COMMUNITIES 14 & 15) REPL:J5D020B-2,L42B		500	42C	1	J5D020AC-2	1A					
APPARATUS REQUIRED IN ADDITION TO EACH LIST 33,34, 35,36,37,38,39, 40,41, OR 42 TO PROVIDE POWER, CONTROL, AND DISPLAY FOR MSPU WITH DUAL MMP SOFTWARE RELEASE 5E6 OR 5EE4(2) OR LATER. DA EFF:05/02/97 FE:J5D020B-2,L43A		DA	43	1	J5D020AC-2	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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A9 OF 58

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
APPARATUS REQUIRED IN ADDITION TO EACH LIST 33,33A,33B,33C,34,34A,34B,34C,35A,35B,35C,36,36A,36B,36C,37,37A,37B,37C,38,38A,38B,38C,39,39A,39B,39C,40,40A,40B,40C,41,41A,41B,41C OR 42,42A,42B,42C TO PROVIDE POWER CONTROL, AND DISPLAY FOR MSPU WITH SINGLE OR DUAL MMP. SOFTWARE RELEASE 5E6 OR 5EE4(2) OR LATER. REPL:J5D020B-2,L43	500		43A	1	J5D020AC-2	2A					
APPARATUS REQUIRED IN ADDITION TO LISTS 33,33A,33B,33C,34,34A,34B,34C,35,35A,35B,35C,36,36A,36B,36C,37,37A,37B,37C,38,38A,38B,38C,39,39A,39B,39C,40,40A,40B,40C,41,41A,41B,41C OR 42,42A,42B,42C TO PROVIDE ONE MESSAGE MODULE PROCESSOR INCREMENT. DA EFF:01/14/00 FE:J5D020B-2,L44A	72	DA	44	2	J5D020AC-2	3					
APPARATUS REQUIRED IN ADDITION TO LISTS 33,33A,33B,33C,34,34A,34B,34C,35,35A,35B,35C,36,36A,36B,36C,37,37A,37B,37C,38,38A,38B,38C,39,39A,39B,39C,40,40A,40B,40C,41,41A,41B,41C OR 42,42A,42B,42C TO PROVIDE ONE MESSAGE MODULE PROCESSOR INCREMENT. REPL:J5D020B-2,L44	72 500		44A	1	J5D020AC-2	3					
EQUIPMENT REQUIRED TO PROVIDE GROWTH CM2 FOR CLASSIC OFFICE. DA EFF:05/01/98 FE:J5D020B-2,L45A	86	DA	45	2	ED5D184-74	4B					
EQUIPMENT REQUIRED TO PROVIDE GROWTH CM2 FOR OFFICES EQUIPPED WITH CLASSIC CABINETS. REPL:J5D020B-2,L45	86 93 499		45A	2	ED5D184-74	4B					
EQUIPMENT REQUIRED TO PROVIDE BASIC CABINET ASSEMBLY FOR 5ESS-2000 CABINET FOR USE IN NON-EMC TREATMENT APPLICATIONS. DA EFF:01/15/96 FE:J5D020B-2,L48	83 86	DA	46	2	ED5D741-70	1A					
EQUIPMENT REQUIRED TO PROVIDE BASIC CABINET ASSEMBLY FOR 5ESS-2000 CABINET IN APPLICATIONS WHICH REQUIRE EMC TREATMENT. DA EFF:01/15/96 FE:J5D020B-2,L48	83 86	DA	47	2	ED5D741-70	1B					
ASSEMBLY AND EQUIPMENT REQUIRED TO PROVIDE BASIC ASSEMBLY FOR 5ESS-2000 GLOBAL CABINET FRAMEWORK. REPL:NONE	65 83 86 499		48	2	ED5D785-70	1C					
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LISTS 33,33A,33B,33C,34,34A,34B,34C,35,35A,35B,35C,36,36A,36B,36C,37,37A,37B,37C,38,38A,38B,38C,39,39A,39B,39C,40,40A,40B,40C,41,41A,41B,41C,42,42A,42B,42C OR 43,43A TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE.	84 500		49	1	J5D020AC-2	4,R					
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 4 TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. DA EFF:04/25/97	84	DA	50	2	J5D020AG-2	11,G					
APPARATUS REQUIRED IN ADDITION TO LIST 4A,4B OR 4C TO PROVIDE CONTROL AND DISPLAY CIRCUIT FOR TMSU3 FOR NON APR APPLICATIONS. (PREVIOUSLY PART OF LIST 4) REPL:J5D020B-2,L4	500		51	2	J5D020AG-2	12					

TABLE-A CONTINUED

J5D020B-2

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
ASSEMBLY, WIRING, AND EQUIPMENT REQUIRED IN ADDITION TO LIST 45A OR 48 TO PROVIDE ONE EBUS UNIT FOR CABINETS 3&8, 2&9,1&10,0&11. INCLUDES UN197. REPL:J5D020B-2,LCP	68 69 70 79 80 85 87 500			52	2 2	J5D020AE-2 J5D020AE-2	12 2				
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF NCT LINK FOR NON-TRM SM. (SINGLE FABRIC GROWTH) REPL:NONE	67 79 82 91 500			53	2 2	J5D020AG-2 J5D020AG-2	4 8				
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF NCT LINK FOR SM2000 (SINGLE FABRIC GROWTH) REPL:NONE	67 79 82 500			54	2 2	J5D020AG-2 J5D020AG-2	5 10				
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. (SINGLE FABRIC GROWTH) REPL:J5D020B-2,L19	64 67 79 82 500			55	2	J5D020AG-2	6A				
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR NON-TRM SM. (SINGLE FABRIC GROWTH) REPL:NONE	67 79 91 500			56	2	J5D020AG-2	8				
BASIC CABINET ASSEMBLY-REQUIRED FOR USE IN EMC/NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA		500	1						
DOOR ASSEMBLY KIT-REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA		501	1						
DOOR ASSEMBLY KIT-REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA		502	1						
CABINET INDICATOR KIT-REQUIRED TO PROVIDE FAN/FUSE ALARM INDICATOR STRIP IN NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA		503	1						
CABINET INDICATOR KIT-REQUIRED TO PROVIDE FAN/FUSE ALARM INDICATOR STRIP IN EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA		504	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)

DWG SIZE
C2

ISSUE
43

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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	
CABINET INDICATOR KIT-REQUIRED TO PROVIDE BLANK INDICATOR STRIP IN NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	505	1								
CABINET INDICATOR KIT-REQUIRED TO PROVIDE BLANK INDICATOR STRIP IN EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	506	1								
EMC FRAME ADDITION KIT-REQUIRED TO PROVIDE FIELD INSTALLED EMC HARDWARE. DA EFF:09/26/97 FE/RA:NONE		DA	507	1								
PLENUM KIT REQUIRED TO PROVIDE PLENUM FOR CM2 CABINETS. DA EFF:09/26/97 FE/RA:NONE		DA	508	1								
PROVIDES CABLES SUPPORT KIT FOR CM2 CABINET DA EFF:09/26/97 FE/RA:NONE		DA	509	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/26/97 FE/RA:NONE		DA	510	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/26/97 FE/RA:NONE		DA	511	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/26/97 FE/RA:NONE		DA	512	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B WHEN TEL JK CARD IS REQUIRED IN BAYS 0,3, AND 9.	61 500		A	1	J5D003FJ-1	17						
EQUIPMENT REQUIRED IN ADDITION TO LIST 48. PROVIDE DOOR ASSEMBLY FOR USE IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	83	DA	B	2	ED5D785-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 48. PROVIDE DOOR ASSEMBLY FOR USE IN EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	83	DA	C	2	ED5D785-70	2B						
EQUIPMENT REQUIRED IN ADDITION TO LIST B TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	81	DA	D	2	ED5D785-70	3A						
IN ADDITION TO LIST 1,2,2A OR 2B FOR LABELS REQUIRED FOR A MODULAR FUSE/FILTER UNIT WHEN THE POWER BUS IS AN "A" BUS. (BAYS 0 THRU 4).	62 500		E	1	J5D003FJ-1	A						
IN ADDITION TO LIST 1,2,2A OR 2B FOR LABELS REQUIRED FOR A MODULAR FUSE/FILTER UNIT WHEN THE POWER BUS IS A "B" BUS. (BAYS 7 THRU 11).	62 500		F	1	J5D003FJ-1	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST C TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	81	DA	G	2	ED5D785-70	3B						

TABLE-A CONTINUED

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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 IN ADDITION TO LIST D TO PROVIDE BLANK INDICATOR STRIP FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	81	DA	H	2	ED5D785-70	3C						
EQUIPMENT REQUIRED IN ADDITION TO LIST G TO PROVIDE BLANK INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	81	DA	J	2	ED5D785-70	3D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE FIELD INSTALLED EMC HARDWARE FOR A SINGLE CABINET IN EMC APPLICATIONS. FOR NEW OR EXISTING OFFICES. DA EFF:12/31/98 FE/RA:NONE		DA	K	2	ED5D785-70	4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN NON-EMC COMPATIBLE APPLICATIONS.	500		L	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE JUNCTIONING HARDWARE FOR FIELD INSTALLATION OF THE 5ESS-2000 GLOBAL CABINET WHEN NON-UNITIZED SHIPMENT IS REQUIRED IN NON-EMC COMPATIBLE APPLICATIONS.	500		M	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN EMC COMPATIBLE APPLICATIONS.	500		N	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE JUNCTIONING HARDWARE FOR FIELD INSTALLATION OF THE 5ESS-2000 GLOBAL CABINET WHEN NON-UNITIZED SHIPMENT IS REQUIRED IN EMC COMPATIBLE APPLICATIONS.	500		P	2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 48 TO PROVIDE UNIT GUIDE KITS FOR PHASE II 5ESS-2000 GLOBAL CABINET.	500		R	14								
EQUIPMENT REQUIRED IN ADDITION TO LIST KP AND THE FIFTH LIST 3,4,4A,4B OR 4C TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 2 & 9). SPECIFY FOR NEW ORDERS ONLY. SEE LIST LL OR MU FOR GROWTH. DA EFF:01/14/00 FE/RA:NONE		DA	T									

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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)

DWG SIZE
C2

ISSUE
43

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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	
PROVIDES SAFETY KIT FOR CM2 CABINET. DA EFF:09/26/97 FE/RA:NONE		DA	E1	1								
PROVIDES FUSE LABEL KIT FOR CM2 CABINETS. DA EFF:09/26/97 FE/RA:NONE		DA	E2	1								
NON-UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	S1	1								
NON-UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	S2	1								
UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	U1	1								
UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/26/97 FE/RA:NONE		DA	U2	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,45,45A,46,47 OR 48 ONLY WHEN CABINET IS CONFIGURED FOR SINGLE FABRIC. ONE LIST AB REQUIRED FOR BAYS 4 & 7. ONE LIST AB REQUIRED FOR BAYS 3 AND 8 PROVIDES AIR PLENUM IN UNEQUIPPED EBUS POSITION. DA EFF:03/19/01 FE:J5D020B-2,WC	500	DA	AB									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,45,45A,46,47 OR 48 ONLY WHEN CABINET IS IN SINGLE FABRIC CONFIGURATION AND SECOND TMSU2/TMSU3 IS NOT NOT EQUIPPED. LIST AC MAY ONLY BE SPECIFIED ONCE PER CM2 LINE-UP. PROVIDES AIR PLENUM IN UNEQUIPPED TMSU2 OR TMSU3 POSITION. DA EFF:03/19/01 FE:J5D020B-2,WD	500	DA	AC									
EQUIPMENT REQUIRED IN ADDITION TO LISTS AB,AC,DP,WC,WD,WE PROVIDES METRIC HARDWARE FOR 5ESS-2000 GLOBAL CABINET. REPL:NONE	500		AD									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST RS WHEN CABINET IS DESTINED FOR U.S., U.S. COMMONWEALTH AND CANADIAN MARKETS (EXCEPT QUEBEC). PROVIDES UL LABEL. DA EFF:08/14/95 FE/RA:NONE		DA	AE	2	J5D003FJ-1	CP						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST RS. PROVIDES MULTIPLE DC POWER SOURCES LABEL. REPL:NONE	500		AF	2	J5D003FJ-1	CR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 33,33A,33B,33C AND 34, 34A,34B,34C ONLY WHEN CM2 IS ARRANGED FOR DUAL FABRIC SPECIFY ON NEW ORDERS ONLY. ALSO SEE LIST KV. (CABS 4&7) SEE LIST KZ FOR GROWTH.	500		AH	1	ED5D641-20	51A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 37,37A 37B,37C AND 38, 38A,38B,38C TO PROVIDE CABLE ASSEMBLIES. (CAB 2&9)	500		AL									

TABLE-A CONTINUED

J5D020B-2

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 IN ADDITION TO LIST 39,39A,39B,39C AND 40,40A,40B,40C TO PROVIDE CABLE ASSEMBLIES. (CAB 1&10)	500		AM									
EQUIPMENT REQUIRED IN ADDITION TO LIST 41,41A,41B,41C AND 42,42A,42B,42C TO PROVIDE CABLE ASSEMBLIES. (CAB 0&11)	500		AN									
EQUIPMENT REQUIRED IN ADDITION TO LIST RS. PROVIDES UL LABEL WHEN CABINET IS DESTINED FOR U.S., U.S. COMMONWEALTH AND CANADIAN MARKETS (EXCEPT QUEBEC, CANADA) PROVIDES UL LABEL. REPL:NONE	500		AP	2	J5D003FJ-1	CP						
PROVIDES DESIGNATION LABELS FOR TMSU3 WHEN LIST 4A,4B,4C IS SPECIFIED W/O LIST 51 FOR NSI AND COMPATIBLE APPLICATIONS FOR USE IN APR APPLICATIONS. (FRONT & REAR) REPL:NONE	88 500		BB	2	J5D020AG-2	J						
PROVIDES BLANK LABEL FOR TMSU3 WHEN APR IS SPECIFIED FOR US & COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		BC	2	J5D020AG-2	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 63 TO 94 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:06/08/93 FE/RA:NONE		DA	CL	1	J5D020AE-1	BC						
				1	J5D020AE-1	BD						
				1	J5D020AE-1	BE						
				1	J5D020AE-1	BF						
				1	J5D020AE-1	BH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 19 TO PROVIDE LABELS FOR SM'S 95 TO 126 WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. (SEE NOTE 67). DA EFF:06/08/93 FE/RA:NONE		DA	CM	1	J5D020AE-1	BC						
				1	J5D020AE-1	BD						
				1	J5D020AE-1	BE						
				1	J5D020AE-1	BF						
				1	J5D020AE-1	BG						
				1	J5D020AE-1	BH						
EQUIPMENT REQUIRED IN ADDITION TO LIST 5,5A ONLY FOR BAYS 3 & 8 AND BAYS 2 & 9 AND BAYS 1 & 10 AND BAYS 0 & 11. DA EFF:05/07/99 FE:J5D020B-2,L52		DA	CP	2	J5D020AE-2	WA						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,45,45A,46 OR 47 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 1,2, 45,46 OR 47.	500		CR									

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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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST W WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CS								
EQUIPMENT REQUIRED IN ADDITION TO LIST Y WHEN CM2 IS IN DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CT								
EQUIPMENT REQUIRED IN ADDITION TO LIST KB WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CV								
EQUIPMENT REQUIRED IN ADDITION TO LIST KD WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CW								
EQUIPMENT REQUIRED IN ADDITION TO LIST KE WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CX								
EQUIPMENT REQUIRED IN ADDITION TO LIST KF WHEN CM2 IS IN EITHER SINGLE OR DUAL FABRIC CONFIGURATION. DA EFF:06/08/93 FE/RA:NONE			DA	CY								
EQUIPMENT REQUIRED IN ADDITION TO LIST KU. PROVIDES CABLING ASSOCIATED WITH A MULTI-LAYER BACKPLANE ON THE CMCU IN BAYS 5 & 6. DA EFF:06/08/93 FE/RA:NONE			DA	CZ	1	ED5D641-20	51E					
EQUIPMENT REQUIRED IN ADDITION TO LIST KU WHEN LIST CZ IS NOT SPECIFIED. PROVIDES CABLING ASSOCIATED WITH A DOUBLE-SIDED BACKPLANE ON THE CMCU IN BAYS 5 & 6. (DO NOT SPECIFY LIST DA ON NEW ORDERS). DA EFF:06/08/93 FE/RA:NONE			DA	DA	1 OMIT131	ED5D641-20 ED5D641-20	51F 51E					
EQUIPMENT REQUIRED WHEN EBUS/TMSU3 ARE ADDED TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4A,4B,4C IS SPECIFIED. SPECIFY LIST DB FOR GROWTH AND NOT WITH LIST MS. REPL:NONE	500			DB	1	ED5D641-20	53B 50Y					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B FOR BAYS 4 THRU 7 OF NEW (FULLY EQUIPPED) OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MODULAR FUSE/FILTER AND FAN UNIT CABLES FOR AUTO RECOVERY FEATURE WHEN LIST 4A OR 4B IS SPECIFIED. DA EFF:05/01/98 FE:J5D020B-2,LUC FE:J5D020B-2,LUD			DA	DC	1	ED5D641-20	59B					

TABLE-A CONTINUED

J5D020B-2

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B ONLY WHEN ADDING TMSU3/EBUS TO BAYS 3 & 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4A,4B OR 4C IS SPECIFIED. SPECIFY LIST DE ONLY WHEN LIST MT IS NOT SPECIFIED. REPL:NONE	85 500			DE	1	ED5D641-21	68B W					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B WHEN ADDING TMSU3/EBUS TO BAYS 2 & 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4A,4B OR 4C IS SPECIFIED. SPECIFY LIST DF ONLY WHEN LIST MU IS NOT SPECIFIED. REPL:NONE	85 500			DF	1	ED5D641-21	69B X					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B WHEN ADDING TMSU3/EBUS TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4A OR 4B IS SPECIFIED. SPECIFY LIST DG ONLY WHEN LIST MV IS NOT SPECIFIED. DA EFF:12/01/98 FE:J5D020B-2,LUX			DA	DG	1	ED5D641-21	70B Y					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B WHEN ADDING TMSU3/EBUS TO BAYS 0 & 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4A OR 4B IS SPECIFIED. SPECIFY LIST DH ONLY WHEN LIST MW IS NOT SPECIFIED. DA EFF:12/01/98 FE:J5D020B-2,LUT			DA	DH	1	ED5D641-21	71D					
REQUIRED IN ADDITION TO LIST AJ WHEN BAYS 3 & 8 ARE ORDERED AS GROWTH TO AN EXISTING OFFICE OR FOR ALL NEW ORDERS. DA EFF:06/08/93 FE/RA:NONE			DA	DK	1 1	ED5D641-21 ED5D641-21	A B					
REQUIRED IN ADDITION TO LIST KU ONLY WHEN LIST AJ IS NOT SPECIFIED. DA EFF:06/08/93 FE/RA:NONE			DA	DN	1	ED5D641-20	B					

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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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED WHEN LIST 33, 33A, 33B, 33C, 35, 35A, 35B, 35C, 37, 37A, 37B, 37C, 39A, 39B, 39C OR 41, 41A, 41B, 41C ARE SPECIFIED WITHOUT LISTS 3, 3A, 3B OR 4, 4A, 4B, 4C AND 5, 5A OR 52 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:03/19/01 FE:J5D020B-2, WE	500	DA	DP									
EQUIPMENT REQUIRED FOR GROWTH OF 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. SINGLE FABRIC CONFIGURATION.	85 500		EA	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.	500		EB	1	ED5D641-21	AL						
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.	500		EC	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.	500		ED	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.	500		EE	1	ED5D641-21	AP						
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:07/08/93 FE/RA:NONE		DA	GB	1	ED5D641-21	M						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 2 FOR GROWTH ORDERS SPECIFYING LISTS LH & LJ. DA EFF:07/08/93 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:07/08/93 FE/RA:NONE		DA	GD	1	ED5D641-21	N						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 2 FOR ALL GROWTH ORDERS SPECIFYING LISTS LN & LL. DA EFF:07/08/93 FE/RA:NONE		DA	GE	1	ED5D641-21	N						

TABLE-A CONTINUED

J5D020B-2

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST LS, MV WHEN DUAL MMP'S ARE ASSIGNED. SPECIFY ON NEW ORDERS ONLY. SEE LIST GN FOR GROWTH. DA EFF:07/08/93 FE/RA:NONE	1		DA	GM	ED5D641-21	P						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 2 FOR ALL GROWTH ORDERS SPECIFYING LISTS LR & LS. DA EFF:07/08/93 FE/RA:NONE	1		DA	GN	ED5D641-21	P						
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:07/08/93 FE/RA:NONE	1		DA	GW	ED5D641-21	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 OR 2 FOR ALL GROWTH ORDERS SPECIFYING LISTS LV & LW. DA EFF:07/08/93 FE/RA:NONE	1		DA	GX	ED5D641-21	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST KB, ML OR VB FOR SINGLE FABRIC CONFIGURATION.	1	500		HA	ED5D641-10	W,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST HA ONLY WHEN LIST KE OR MN IS NOT SPECIFIED.	1	500		HB	ED5D641-10	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST HA ONLY WHEN LIST KE IS SPECIFIED.	1	500		HC	ED5D641-10	X						
EQUIPMENT REQUIRED IN ADDITION TO LIST LA, MS, KU, MR, DB, DC, UC, UD, UE, UF OR VC BUT ONLY WHEN LISTS LJ OR MT IS NOT SPECIFIED. PROVIDES EBUS CABLING WHEN BAYS 4 & 7 ARE LAST IN LINEUP.	1	500		HJ	ED5D641-20	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST KC OR MM BUT ONLY WHEN LIST KJ OR MP IS NOT SPECIFIED.	1	500		HK	ED5D641-10	F						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1, 45 OR 45A TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY, AND ONE REAR BEZEL ASSEMBLY.	2 2	500		HR	ED5D694-30 ED5D694-30	1 2						
REQUIRED IN ADDITION TO LIST HR, WF, WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 4.	1	93 500		HS	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR, WF, WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 7.	1	93 500		HT	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR, WF, WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 3.	1	93 500		HV	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR, WF, WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 8.	1	93 500		HW	ED5D695-15	1						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 2.	93 500		HX	1	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 9.	93 500		HZ	1	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 1.	93 500		JA	1	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 10.	93 500		JB	1	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 0.	93 500		JC	1	ED5D695-15	1						
REQUIRED IN ADDITION TO LIST HR,WF,WG TO PROVIDE CABINET ADDRESS LABELS FOR BAY 11.	93 500		JD	1	ED5D695-15	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,45 OR 45A TO PROVIDE PERFORATED CENTER OPENING DOORS. DA EFF:12/31/98 FE/RA:NONE	57 80	DA	JS									
EQUIPMENT REQUIRED WHEN A WASHABLE REPLACEMENT AIR FILTER IS DESIRABLE FOR EITHER THE J5D003BE OR J5D003BN FAN UNIT. DA EFF:12/31/98 FE/RA:NONE	60	DA	JT									
IN ADDITION TO LIST 1 OR 2 FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT WHEN THE BUS IS AN "A" BUS. (BAYS 0 THRU 4). DA EFF:04/30/93 FE/RA:NONE	62	DA	JU	1	J5D003FJ-1	A						
IN ADDITION TO LIST 1 OR 2 FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT WHEN THE BUS IS A "B" BUS. (BAYS 7 THRU 11). DA EFF:04/30/93 FE/RA:NONE	62	DA	JV	1	J5D003FJ-1	B						
FUSE LABELS REQUIRED FOR MODULAR FUSE FILTER UNIT IN CLASSIC CABINETS. (BAYS 0 THRU 4 & 7 THRU 11).	85 500		JW	2	ED5D088-10	381A						
				2	ED5D088-10	381B						
				2	ED5D088-10	381C						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,45 OR 45A FOR OFFICES SUBJECT TO EMC REQUIREMENTS. PROVIDES DOORS AND GASKETS. THIS LIST MAY ALSO BE SPECIFIED FOR GROWTH. DA EFF:12/31/98 FE/RA:NONE	57 63 80	DA	JY									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,45 OR 45A FOR ALL NSI JOINT VENTURE ORDERS. PROVIDES NEW CABINET. DA EFF:12/31/98 FE:J5D020B-2,LUZ	88	DA	JZ	2	ED5D184-74	2B						
				OMIT132	ED5D184-74	4B						
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 3,3A OR 3B SPECIFIED TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). SPECIFY LIST KB FOR NEW ORDERS AND NOT WITH LIST KC. DA EFF:05/01/98 FE/RA:NONE		DA	KB	1	ED5D641-10	37						

TABLE-A CONTINUED

J5D020B-2

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	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. SPECIFY LIST KC FOR GROWTH ORDERS AND NOT WITH LIST KB. DA EFF:05/01/98 FE/RA:NONE	1		DA	KC	ED5D641-10	37, D,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST KB OR ML AND THE SECOND LIST 3,3A,3B,4,4A, OR 4B PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). LIST KD MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KC OR MM IS IN EXISTING CABINET. DA EFF:12/31/98 FE:J5D020B-2,LUY	1		DA	KD	ED5D641-10	38A						
EQUIPMENT REQUIRED IN ADDITION TO LIST KD AND THE THIRD LIST 3 TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). FOR TMSU2. SPECIFY LIST KE ONLY WHEN LIST KJ IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE	1		DA	KE	ED5D641-10	41						
EQUIPMENT REQUIRED IN ADDITION TO LIST KE OR MN AND THE FOURTH LIST 3,3A,3B,4,4A OR 4B TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). LIST KF MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KJ OR MP IS IN EXISTING CABINET. DA EFF:12/31/98 FE:J5D020B-2,LVA	1		DA	KF	ED5D641-10	42A						
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 33,33A,33B,33C AND 34,34A,34B,34C ONLY WHEN CM2 IS ARRANGED FOR SINGLE FABRIC CONFIGURATION. THIS PROVIDES MIB AND MSPU3 CABLE. (BAYS 4 & 7).	500			KG	ED5D641-10	35 12B						
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MSPU3 ALARM AND MIB CABLES FOR SINGLE FABRIC (BAYS 3 AND 8) WHEN MODULAR FUSE FILTER UNIT IS EQUIPPED.	1 1	500		KH	ED5D641-10 ED5D641-10	40 14B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING THE FIRST TMSU2 AND AN EBUS TO BAYS 3 AND 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR TMSU2 AND EBUS. DA EFF:05/01/98 FE/RA:NONE	1		DA	KJ	ED5D641-10	41 X						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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 IN ADDITION TO LIST KG FOR SINGLE FABRIC CONFIGURATION ONLY. PROVIDES CABLING WHEN CMPU IS EQUIPPED IN BAYS 5 & 6 AND MSPU3 IS EQUIPPED IN BAYS 4 & 7.	500		KK	1	ED5D641-10	45						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO THE 3RD & 4TH LIST 43 OR 43A TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 4 & 7 WHEN EQUIPPED WITH THE MODULAR FUSE UNIT. PROVIDE ALARM CABLES FOR DUAL MMP'S.	500		KL	1	ED5D641-10	43						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO THE 3RD & 4TH LIST 43 OR 43A TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC IN BAYS 3 & 8 WHEN EQUIPPED WITH THE MODULAR FUSE FILTER UNIT.	500		KM	1	ED5D641-10	44						
REQUIRED IN ADDITION TO LIST 1, 2, 2A OR 2B TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 3 AND 8. FOR SINGLE FABRIC CONFIGURATION IN CLASSIC CABINET.	500		KN	1	ED5D641-10	39						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. (SINGLE FABRIC).	500		KP	1	ED5D641-10	AA						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8. (SINGLE FABRIC).	500		KR	1	ED5D641-10	AB						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 5 & 6 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7. (SINGLE FABRIC).	500		KS	1	ED5D641-10	AF						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 4&7 TO MODULAR FUSE FILTER UNIT IN BAYS 3&8 WHEN MFFU J5D003FJ IS IN BAYS 5&6. (SINGLE FABRIC).	85 500		KT	1	ED5D641-10	AG						
REQUIRED IN ADDITION TO LIST 1, 2, 2A OR 2B TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC CONFIGURATION IN NEW OFFICES WHEN LIST 3, 3A OR 3B IS SPECIFIED. DA EFF:12/31/98 FE:J5D020B-2,LVC		DA	KU	1	ED5D641-20	59						
ALWAYS REQUIRED IN ADDITION TO LIST AH PROVIDES CABLING FOR MSPU3 IN BAYS 4 & 7.	500		KV	1	ED5D641-20	55						
EQUIPMENT REQUIRED IN ADDITION TO LIST KZ FOR DUAL FABRIC CONFIGURATION PROVIDES CABLING FOR CMPU IN BAYS 5 & 6 WHEN MSPU3 IS EQUIPPED IN BAYS 4 & 7.	500		KW	1	ED5D641-20	63						
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO THE 3RD & 4TH LIST 43 OR 43A TO PROVIDE MIB CABLING FOR DUAL FABRIC ON BAYS 4 & 7 EQUIPPED WITH THE MFFU J5D003FJ. SPECIFY ON NEW ORDERS ONLY. SEE LIST LB FOR GROWTH.	85 500		KX	1	ED5D641-20	60						

TABLE-A CONTINUED

J5D020B-2

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 IN ADDITION TO LIST 2A OR 2B TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 & 7 IN DUAL FABRIC CONFIGURATIONS FOR GROWTH FROM 2 TO 4 BAYS. DA EFF:05/01/98 FE:J5D020B-2,LUG FE:J5D020B-2,LUH		DA	KY	1	ED5D641-20	58						
EQUIPMENT REQUIRED ONLY WHEN THE MSPU3 IS ADDED TO BAYS 4 & 7 OF EXISTING OFFICES FOR SINGLE OR DUAL MMP IN DUAL FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR THE MSPU3. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT. LIST KY, UG OR UH MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. REPL:NONE	85 500		KZ	1	ED5D641-20	54						
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU2 ARE ADDED TO BAYS 4 & 7 OF EXISTING IN DUAL FABRIC CONFIGURATION. PROVIDES TMSU2 & EBUS CABLING. LIST KY,UG OR UH MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:05/01/98 FE/RA:NONE		DA	LA	1	ED5D641-20	53, 50Y						
EQUIPMENT REQUIRED ONLY WHEN ADDING DUAL MMP'S TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION EQUIPPED WITH MFFU J5D003FJ. PROVIDES MIB CABLING FOR DUAL MMP'S. LIST KZ AND NY MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LB	1	ED5D641-20	60						
EQUIPMENT REQUIRED IN ADDITION TO LISTS DC,KU,MR, UC,UD,UE,UF OR VC WHEN THE CMP IS SPECIFIED IN BAYS 5 & 6. PROVIDES CMPU CABLING WHEN MSPU3 IS EQUIPPED IN BAYS 4 AND 7.	500		LC	1	ED5D641-20	57						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO FUSE FILTER UNIT IN BAYS 5 & 6. (DUAL FABRIC).	500		LD	1	ED5D641-20	AA						
EQUIPMENT REQUIRED FOR GROWTH OR PARTIALLY EQUIPPED OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 4 & 7 TO MODULAR FUSE FILTER UNIT IN BAYS 5 & 6. (DUAL FABRIC).	500		LE	1	ED5D641-20	AF						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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 IN ADDITION TO LIST 1,2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT POWER CABLING FOR BAYS 3 AND 8 IN DUAL FABRIC CONFIGURATION. DA EFF:05/01/98 FE:J5D020B-2,LUJ FE:J5D020B-2,LUK		DA	LF	1	ED5D641-21	72					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN THE MSPU3 IS ADDED TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION EQUIPPED WITH MFFU J5D003FJ. PROVIDES POWER CABLING FOR THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. LIST LF,UJ OR UK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LG	1	ED5D641-21	64					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING DUAL MMP'S TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION EQUIPPED WITH MFFU J5D003FJ. PROVIDES MIB CABLING FOR DUAL MMP'S. LIST LF,UJ OR UK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LH	1	ED5D641-21	78					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES TMSU2 AND EBUS CABLING. THIS PROVIDES FOR THE MODULAR FUSE/FILTER UNIT. LIST LF, UJ OR UK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:05/01/98 FE/RA:NONE		DA	LJ	1	ED5D641-21	68, W					
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 2 AND 9 FOR DUAL FABRIC CONFIGURATION. DA EFF:05/01/98 FE:J5D020B-2,LUM FE:J5D020B-2,LUN		DA	LK	1	ED5D641-21	73					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 2 AND 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 AND EBUS CABLING. LIST LK,UM OR UN MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:05/01/98 FE/RA:NONE		DA	LL	1	ED5D641-21	69, X					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN THE MSPU3 IS ADDED TO BAYS 2&9 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. LIST LK,UM OR UN MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LM	1	ED5D641-21	65					

TABLE-A CONTINUED

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 IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING DUAL MMP'S TO BAYS 2&9 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES MIB CABLING FOR DUAL MMP'S. LIST LK,UM OR UN MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LN	1	ED5D641-21	79					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN THE MSPU3 IS ADDED TO BAYS 1&10 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. LIST MF, UP OR UQ MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LP	1	ED5D641-21	66					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING DUAL MMP'S TO BAYS 1&10 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES MIB CABLING FOR DUAL MMP'S. LIST LP MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LR	1	ED5D641-21	81					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 1 AND 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 AND EBUS CABLING. LIST MF,UP OR UQ MUST BE IN EXISTING CABINET OR SPECIFIED SIMULTANEOUSLY. DA EFF:05/01/98 FE/RA:NONE		DA	LS	1	ED5D641-21	70, Y					
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 0 AND 11 FOR DUAL FABRIC CONFIGURATION. DA EFF:05/01/98 FE:J5S020B-2,LUR FE:J5D020B-2,LUS		DA	LT	1	ED5D641-21	76					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN THE MSPU3 IS ADDED TO BAYS 0&11 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES POWER CABLING TO THE MSPU3 AND MIB CABLING FOR SINGLE MMP'S. LIST LT,UR OR US MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LU	1	ED5D641-21	67					

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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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A17
OF 58

PRINTED IN U.S.A.

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING DUAL MMP'S TO BAYS 0&11 FOR NEW STARTS OR EXISTING OFFICES EQUIPPED WITH MFFU J5D003FJ. PROVIDES MIB CABLING FOR DUAL MMP'S. LIST LU MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	85 500		LV	1	ED5D641-21	82						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2 OR 2A ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 0 AND 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 AND EBUS CABLING. LIST LT MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:02/21/97 FE/RA:NONE		DA	LW	1	ED5D641-21	71						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 3 & 8 TO FUSE FILTER UNIT IN BAYS 4 & 7.	500		LX	1	ED5D641-21	AB						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 2 & 9 TO FUSE FILTER UNIT IN BAYS 3 & 8.	500		LY	1	ED5D641-21	AC						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 1 & 10 TO FUSE FILTER UNIT IN BAYS 2 & 9.	500		LZ	1	ED5D641-21	AD						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 0 & 11 TO FUSE FILTER UNIT IN BAYS 1 & 10.	500		MA	1	ED5D641-21	AE						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 3 & 8 TO MODULAR FUSE FILTER UNIT IN BAYS 4 & 7 WHEN BAYS 5 & 6 ARE E/W MODULAR FUSE FILTER UNIT. (DUAL FABRIC)	500		MB	1	ED5D641-21	AG						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 2 & 9 TO MODULAR FUSE FILTER UNIT IN BAYS 3 & 8 WHEN BAYS 5 & 6 ARE E/W MODULAR FUSE FILTER UNIT.	500		MC	1	ED5D641-21	AH						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 1 & 10 TO MODULAR FUSE FILTER UNIT IN BAYS 2 & 9 WHEN BAYS 5 & 6 ARE E/W MODULAR FUSE FILTER UNIT.	500		MD	1	ED5D641-21	AJ						
EQUIPMENT REQUIRED FOR GROWTH OF ALARMS CABLES FROM MODULAR FUSE FILTER IN BAYS 0 & 10 TO MODULAR FUSE FILTER UNIT IN BAYS 1 & 10 WHEN BAYS 5 & 6 ARE E/W MODULAR FUSE FILTER UNIT.	500		ME	1	ED5D641-21	AK						
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 1 AND 10 FOR DUAL FABRIC CONFIGURATION. DA EFF:05/01/98 FE:J5D020B-2,LUP FE:J5D020B-2,LUQ		DA	MP	1	ED5D641-21	75						

TABLE-A CONTINUED

J5D020B-2

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 4,4A OR 4B SPECIFIED TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). SPECIFY LIST ML FOR NEW ORDERS AND NOT WITH LIST MM. DA EFF:12/31/98 FE:J5D020B-2,LVB	1 OMIT131		ML	1	ED5D641-10 ED5D641-10	37A, 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. PROVIDES POWER CABLING FOR TMSU3 & EBUS. SPECIFY LIST MM FOR GROWTH ORDERS AND NOT WITH LIST ML OR VB.	500		MM	1	ED5D641-10	37A, W,G						
EQUIPMENT REQUIRED IN ADDITION TO LIST KD OR UY AND THE THIRD LIST 4, 4A,4B OR 4C TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). FOR TMSU3. SPECIFY LIST MN FOR NEW ORDERS AND NOT WITH LIST MP. DA EFF:07/18/00 FE/RA:NONE		DA	MN	1	ED5D641-10	41A,						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING THE FIRST TMSU3 AND AN EBUS TO BAYS 3 AND 8 OF EXISTING OFFICES IN SINGLE FABRIC CONFIGURATION. PROVIDES POWER CABLING FOR TMSU3 AND EBUS.	500		MP	1	ED5D641-10	41A X						
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC IN NEW (FULLY EQUIPPED) OFFICES FOR NON-APR APPLICATIONS WHEN LIST 4,4A OR 4B IS SPECIFIED. DA EFF:05/01/98 FE:J5D020B-2,LUE FE:J5D020B-2,LUF		DA	MR	1	ED5D641-20	59A,						
EQUIPMENT REQUIRED ONLY WHEN THE EBUS AND TMSU3 ARE ADDED TO BAYS 4 & 7 OF EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES TMSU3 & EBUS CABLING. LIST KY,UG OR UH MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	500		MS	1	ED5D641-20	53A, 50Y						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A18
OF 58

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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 1,2,2A OR 2B ONLY WHEN ADDING TMSU3 AND EBUS TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES TMSU3 AND EBUS CABLING. LIST LF, UJ OR UK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. (NON-APR)	85 500		MT	1	ED5D641-21	68A, W						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 2 AND 9 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. LIST LK,UM OR UN MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. (NON-APR)	85 500		MU	1	ED5D641-21	69A, X						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 1 AND 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. LIST MF,UP OR UQ MUST BE IN THE CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:12/01/98 FE:J5D020B-2,LUV		DA	MV	1	ED5D641-21	70A, Y						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 0 AND 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. LIST LT, UR OR US MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. DA EFF:12/01/98 FE:J5D020B-2,LUV		DA	MW	1	ED5D641-21	71C						
EQUIPMENT REQUIRED IN ADDITION TO KU,VC,UE OR UF WHEN DUAL MMP'S ARE EQUIPPED IN BAYS 5 AND 6 EQUIPPED WITH THE MODULAR FUSE FILTER UNIT. THIS PROVIDES MIB CABLING FOR A BAY 4 THRU 7 CONFIGURATION.	500		MX	1	ED5D641-20	61						
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 AND 7 FOR SINGLE FABRIC CONFIGURATION IN CLASSIC CABINET.	500		NR	1	ED5D641-10	34						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING SINGLE MMP'S TO BAYS 3 AND 8 FOR NEW STARTS OR EXISTING OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MIB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE/FILTER UNIT. LIST LF,UJ OR UK MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	500		NS	1	ED5D641-21	53A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING SINGLE MMP'S TO BAYS 2 AND 9 FOR NEW STARTS OR EXISTING OFFICES. IN DUAL FABRIC CONFIGURATION. PROVIDES MIB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE/FILTER UNIT. LIST LK,UM OR UN MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	500		NT	1	ED5D641-21	56A						

TABLE-A CONTINUED

J5D020B-2

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 1,2,2A OR 2B ONLY WHEN ADDING SINGLE MMP'S TO BAYS 1 AND 10 FOR NEW STARTS OR EXISTING OFFICES. IN DUAL FABRIC CONFIGURATION. PROVIDES MIB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR FUSE/FILTER UNIT. LIST MF,UP OR UQ MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	500		NU	1	ED5D641-21	59A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B ONLY WHEN ADDING SINGLE MMP'S TO BAYS 0 AND 11 FOR NEW STARTS OR EXISTING OFFICES. IN DUAL FABRIC CONFIGURATION. PROVIDES MIB CABLING FOR SINGLE MMP'S. THIS PROVIDES FOR THE MODULAR/FUSE FILTER UNIT. LIST LT,UR OR US MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY.	500		NV	1	ED5D641-21	62A						
EQUIPMENT REQUIRED IN ADDITION TO LIST KZ ONLY WHEN ADDING MIB CABLE FOR SINGLE OR DUAL MMP FOR DUAL FABRIC BAY 4 & 7. THIS PROVIDES FOR THE MODULAR FUSE FILTER UNIT.	500		NY	1	ED5D641-20	50W						
EQUIPMENT REQUIRED IN ADDITION TO LIST KU OR VC ONLY WHEN ADDING MIB CABLE FOR SINGLE MMP FOR DUAL FABRIC BAY 4 THRU 7 WHEN EQUIPPED WITH THE MODULAR FUSE FILTER UNIT.	500		NZ	1	ED5D641-20	51A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,2A OR 2B. PROVIDES CABLING FOR BAYS 4 THRU 7 FOR FULLY EQUIPPED DUAL FABRIC CONFIGURATION.	500		PA	1	ED5D641-20	51J						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2 OR 47 TO PROVIDE DOOR ASSEMBLY FOR USE IN EMC TREATMENT COMPATIBLE APPLICATIONS. DA EFF:01/15/96 FE/RA:NONE	83	DA	PB	2	ED5D741-70	2						
PROVIDES DESIGNATION LABELS WHEN MSPU3 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE DA EFF:01/14/00 FE/RA:NONE		DA	PC	2	J5D020AC-2	N						
PROVIDES DESIGNATION LABELS WHEN MSPU3 IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR) REPL:NONE	88 500		PD	2	J5D020AC-2	P						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A19
OF 58

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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	
PROVIDES DESIGNATION LABEL FOR TN1682 WHEN LIST 11 OR 11A IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	73	DA	PE	2	J5D020AD-2	A						
PROVIDES DESIGNATION LABEL FOR TN1681 WHEN LIST 10 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	74	DA	PF	2	J5D020AD-2	B						
PROVIDES DESIGNATION LABEL FOR TN888 WHEN LIST 8,9 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	75	DA	PG	2	J5D020AD-2	C						
PROVIDES DESIGNATION LABEL WHEN LIST 3,3A OR 3B IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (FRONT & REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	PH	2	J5D020AD-2	E						
PROVIDES DESIGNATION LABELS FOR TMSU2 IN ADDITION TO LIST 3,3A OR 3B FOR NSI AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (FRONT & REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	PJ	2	J5D020AD-2	F						
PROVIDES DESIGNATION LABEL FOR TN1682 WHEN LIST 19 OR 19A IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (DUAL FABRIC) REPL:NONE	76 500		PK	2	J5D020AG-2	A						
PROVIDES DESIGNATION LABEL FOR TN1681 WHEN LIST 18 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (DUAL FABRIC) REPL:NONE	77 500		PL	2	J5D020AG-2	B						
PROVIDES DESIGNATION LABEL FOR TN888 WHEN LIST 16,17 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (DUAL FABRIC) REPL:NONE	78 500		PM	2	J5D020AG-2	C						
PROVIDES DESIGNATION LABEL WHEN LIST 4,4A,4B OR 4C IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (FRONT)	500		PN	2	J5D020AG-2	E						
PROVIDES DESIGNATION LABELS FOR TMSU3 IN ADDITION TO LIST 4, 4A,4B,4C FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR)	88 500		PP	2	J5D020AG-2	F						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 4 AND BAYS 1-10 AND 0-11 ARE EQUIPPED FOR DUAL FABRIC APPLICATIONS. (REAR) REPL:NONE	71 500		PQ	1	J5D020AE-2	A						

TABLE-A CONTINUED

J5D020B-2

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	
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 7 AND WHEN BAYS 1-10 AND 0-11 ARE PROVIDED IN DUAL FABRIC APPLICATIONS. (REAR) REPL:NONE	71 500		PR	1	J5D020AE-2	B						
PROVIDES DESIGNATION LABEL FOR E-BUS UNITS IN BAY 3 IN SINGLE FABRIC APPLICATIONS OR FOR UNITS IN BAYS 1 & 3 WHEN CM2 BAYS 1 THRU 10/0 THRU 11 ARE ORDERED. (REAR) REPL:NONE	71 500		PS	1	J5D020AE-2	C						
PROVIDES DESIGNATION LABEL FOR E-BUS UNITS IN BAY 8 IN SINGLE FABRIC APPLICATIONS OR FOR UNITS IN BAYS 8 & 10 WHEN CM2 BAY 1 THRU 10/0 THRU 11 ARE ORDERED. (REAR) REPL:NONE	71 500		PT	1	J5D020AE-2	D						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 2 FOR DUAL FABRIC IN BAYS 1 THUR 10 OR 0 THUR 11. (REAR) REPL:NONE	71 500		PU	1	J5D020AE-2	E						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 9 FOR DUAL FABRIC IN BAYS 1 THUR 10 OR 0 THUR 11. (REAR) REPL:NONE	71 500		PV	1	J5D020AE-2	F						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 0 FOR DUAL FABRIC IN BAYS 0 THUR 11. (REAR) REPL:NONE	71 500		PW	1	J5D020AE-2	G						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 11 FOR DUAL FABRIC IN BAYS 0 THUR 11. (REAR) REPL:NONE	71 500		PX	1	J5D020AE-2	H						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 4 FOR SINGLE FABRIC IN BAYS 4 THUR 7. (REAR) REPL:NONE	500		PY	1	J5D020AE-2	J						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 7 FOR SINGLE FABRIC IN BAYS 4 THUR 7. (REAR) REPL:NONE	500		PZ	1	J5D020AE-2	K						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 4 FOR SINGLE FABRIC IN BAYS 3 THUR 8. (REAR) REPL:NONE	500		RA	1	J5D020AE-2	L						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET A20
OF 58

PRINTED IN U.S.A.

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	
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 7 FOR SINGLE FABIC IN BAYS 3 THUR 8. (REAR) REPL:NONE	500		RB	1	J5D020AE-2	M						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 4 FOR DUAL FABIC IN BAYS 4 THUR 7. (REAR) REPL:NONE	71 500		RC	1	J5D020AE-2	N						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 7 FOR DUAL FABIC IN BAYS 4 THUR 7. (REAR) REPL:NONE	71 500		RD	1	J5D020AE-2	P						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 4 FOR DUAL FABIC IN BAYS 3 THUR 8 OR IN BAY 4 FOR DUAL FABRIC IN BAYS 2 THRU 9. (REAR) REPL:NONE	71 500		RE	1	J5D020AE-2	R						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 7 FOR DUAL FABRIC IN BAYS 3 THUR 8 OR IN BAY 7 FOR DUAL FABRIC IN BAYS 2 THRU 9. (REAR) REPL:NONE	71 500		RF	1	J5D020AE-2	S						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 3 FOR DUAL FABIC IN BAYS 3 THUR 8 OR IN BAY 3 FOR DUAL FABRIC IN BAYS 2 THRU 9. (REAR) REPL:NONE	71 500		RG	1	J5D020AE-2	T						
PROVIDES DESIGNATION LABEL WHEN E-BUS IS EQUIPPED IN BAY 8 FOR DUAL FABIC IN BAYS 3 THUR 8 OR IN BAY 8 FOR DUAL FABRIC IN BAYS 2 THRU 9. (REAR) REPL:NONE	71 500		RH	1	J5D020AE-2	V						
PROVIDES DESIGNATION LABEL FOR E-BUS UNIT IN BAY 2 WHEN BAYS 2,3 AND 4 ARE EQUIPPED. (REAR) REPL:NONE	71 500		RJ	1	J5D020AE-2	W						
PROVIDES DESIGNATION LABEL FOR E-BUS UNIT IN BAY 9 WHEN E-BUS IN BAYS 7,8 AND 9 ARE EQUIPPED. (REAR) REPL:NONE	71 500		RK	1	J5D020AE-2	X						
EQUIPMENT REQUIRED IN ADDITION TO LIST LJ,MT OR DE BUT ONLY WHEN LIST LL OR MU IS NOT SPECIFIED. PROVIDES EBUS CABLING WHEN BAYS 3 & 8 ARE LAST IN LINEUP. PREVIOUSLY PART OF LIST MT. REPL:NONE	500		RL	1	ED5D641-21	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST LL,MU OR DF BUT ONLY WHEN LIST LS,MV OR UV IS NOT SPECIFIED. PROVIDES EBUS CABLING WHEN BAYS 2 & 9 ARE LAST IN LINEUP. PREVIOUSLY PART OF LIST LL. REPL:NONE	500		RM	1	ED5D641-21	D						
EQUIPMENT REQUIRED IN ADDITION TO LIST LS, MV,UV OR UX BUT ONLY WHEN LIST LW, MW OR UW IS NOT SPECIFIED. PROVIDES EBUS CABLING WHEN BAYS 1 & 10 ARE LAST IN LINEUP. PREVIOUSLY PART OF LIST LS. REPL:NONE	500		RN	1	ED5D641-21	F						

TABLE-A CONTINUED

J5D020B-2

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 ALWAYS REQUIRED IN ADDITION TO LIST 46 TO PROVIDE DOOR ASSEMBLY FOR USE IN NON-EMC TREATMENT COMPATIBLE APPLICATIONS. DA EFF:01/15/96 FE/RA:NONE	83	DA	RP	2	ED5D741-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 2A OR 2B WHEN MODULAR FUSE/FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINET. REPL: NONE	500		RR	2	J5D003FJ-1	CH						
EQUIPMENT REQUIRED IN ADDITION TO LIST RR WHEN MODULAR FUSE/FILTER UNIT MOUNTS IN THE 5ESS-2000 CABINET. REPL: NONE	500		RS	2	J5D003FJ-1	CK						
PROVIDES DESIGNATION LABELS FOR EBUS WHEN LIST 5,5A OR 52 IS SPECIFIED FOR US AND COMPATIBLE COUNTRIES. (NS APPLICATIONS) (FRONT) REPL:NONE	500		RT	2	J5D020AE-2	Y						
PROVIDES DESIGNATION LABELS WHEN EBUS IS EQUIPPED IN BAYS 4 AND 7 WHEN LIST 5,5A IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT AND REAR) REPL:NONE	88 500		RV	2	J5D020AE-2	Z						
PROVIDES DESIGNATION LABELS FOR EBUS WHEN EQUIPPED IN BAYS 3 & 8 /1 & 10 WHEN LIST 52 IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT AND REAR) REPL:NONE	88 500		RW	2	J5D020AE-2	AA						
PROVIDES DESIGNATION LABELS FOR EBUS WHEN EQUIPPED IN BAYS 2 & 9 /0 & 11 WHEN LIST 52 IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT AND REAR) REPL:NONE	88 500		RX	2	J5D020AE-2	AB						
FUSE LABELS REQUIRED FOR MODULAR FUSE FILTER UNIT IN 5ESS-2000 GLOBAL CABINET. (BAYS 0 THRU 4 & 7 THRU 11).	85 500		RY	2	ED5D088-12	128A						
				2	ED5D088-12	128B						
				2	ED5D088-12	128C						
PROVIDES FOR DEUNITIZATION OF CABINETS PRIOR TO SHIPMENT.			RZ									
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B ONLY WHEN THIS CABINET IS SPECIFIED FOR GROWTH TO AN EXISTING CM2 OFFICE OR FOR CM1 TO CM2 CONVERSIONS. PROVIDES FOR FRAME TEST. MULTI MODULE SYSTEM TESTING IS NOT AVAILABLE FOR GROWTH J5D020B-2 CABINETS.			TA									

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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
REQUIRED IN ADDITION TO LIST 1, 2 OR 2A 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 LIST 3, 3A, 3B, 4, 4A, 4B, 4C, 33, 33A, 33B, 33C, 35, 35A, 35B, 35C, 37, 37A, 37B, 37C, 39, 39A, 39B, 39C, 41, 41A, 41B, 41C, LM, LP OR LU AND LIST 48. PROVIDES METRIC HARDWARE FOR CABLE SUPPORT WHEN 5ESS-2000 GLOBAL CABINETS ARE PROVIDED. REPL:NONE	157 500		UA	1							
EQUIPMENT REQUIRED IN ADDITION TO LIST 3, 3A, 3B, 4, 4A, 4B, 4C, 33, 33A, 33B, 33C, 35, 35A, 35B, 35C, 37, 37A, 37B, 37C, 39, 39A, 39B, 39C, 41, 41A, 41B, 41C, LM, LP OR LU AND LIST 45, 45A, 46 OR 47. PROVIDES HARDWARE FOR CABLE SUPPORTS WHEN CLASSIC OR PHASE I CABINETS ARE PROVIDED. REPL:NONE	157 500		UB	1							
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B AND 45A FOR BAYS 4 THRU 7 OF NEW (FULLY EQUIPPED) OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MODULAR FUSE/FILTER AND FAN UNIT CABLES FOR AUTO RECOVERY FEATURE WHEN LIST 4A, 4B OR 4C IS SPECIFIED. SPECIFY ONLY WHEN LIST UE IS NOT SPECIFIED. REPL:J5D020B-2, LDC	500		UC	1	ED5D641-20	59B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B AND 48 FOR BAYS 4 THRU 7 OF NEW (FULLY EQUIPPED) OFFICES IN DUAL FABRIC CONFIGURATION. PROVIDES MODULAR FUSE/FILTER AND FAN UNIT CABLES FOR AUTO RECOVERY FEATURE WHEN LIST 4A, 4B OR 4C IS SPECIFIED. SPECIFY ONLY WHEN LIST UF IS NOT SPECIFIED. REPL:J5D020B-2, LDC	89 500		UD	1	ED5D641-20	59C					
REQUIRED IN ADDITION TO LIST 2B AND 45A TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC IN NEW (FULLY EQUIPPED) OFFICES FOR NON-APR APPLICATIONS WHEN LIST 4, 4A, 4B OR 4C IS SPECIFIED. REPL:J5D020B-2, LMR	500		UE	1	ED5D641-20	59A					
REQUIRED IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC IN NEW (FULLY EQUIPPED) OFFICES FOR NON-APR APPLICATIONS WHEN LIST 4, 4A, 4B, 4C IS SPECIFIED. REPL:J5D020B-2, LMR	500		UF	1	ED5D641-20	59D					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B AND 45A TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 & 7 IN DUAL FABRIC CONFIGURATIONS FOR GROWTH FROM 2 TO 4 BAYS OR INITIAL 4 BAY CONFIGURATIONS WHERE MSPU3 IS THE ONLY CM2 UNIT IN BAYS 4&7. REPL:J5D020B-2, LKY	500		UG	1	ED5D641-20	58					

TABLE-A CONTINUED

J5D020B-2

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 IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 & 7 IN DUAL FABRIC CONFIGURATIONS FOR GROWTH FROM 2 TO 4 BAYS OR FOR INITIAL 4 BAY CONFIGURATIONS WHERE MSPU3 IS THE ONLY CM2 UNIT IN BAYS 4&7. REPL:J5D020B-2, LKY	89 500		UH	1	ED5D641-20	58A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B AND 45A TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT POWER CABLING FOR BAYS 3 AND 8 IN DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLF	500		UJ	1	ED5D641-21	72					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT POWER CABLING FOR BAYS 3 AND 8 IN DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLF	89 500		UK	1	ED5D641-21	72A					
REQUIRED IN ADDITION TO LIST 2B AND 45A TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 2 AND 9 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLK	500		UM	1	ED5D641-21	73					
REQUIRED IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 2 AND 9 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLK	89 500		UN	1	ED5D641-21	73A					
REQUIRED IN ADDITION TO LIST 2B AND 45A TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 1 AND 10 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LMF	500		UP	1	ED5D641-21	75					
REQUIRED IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 1 AND 10 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LMF	89 500		UQ	1	ED5D641-21	75A					
REQUIRED IN ADDITION TO LIST 2B OR 45A TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 0 AND 11 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLT	500		UR	1	ED5D641-21	76					
REQUIRED IN ADDITION TO LIST 2B AND 48 TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 0 AND 11 FOR DUAL FABRIC CONFIGURATION. REPL:J5D020B-2, LLT	89 500		US	1	ED5D641-21	76A					

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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 2B WHEN ADDING TMSU3/EBUS TO BAYS 0 & 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4B IS SPECIFIED. SPECIFY LIST UT ONLY WHEN LIST UW IS NOT SPECIFIED. REPL:J5D020B-2,LDH	500		UT	1	ED5D641-21	71F					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 1 AND 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. LIST UP OR UQ MUST BE IN THE CABINET OR BE SPECIFIED SIMULTANEOUSLY. REPL:J5D020B-2,LMV	85 500		UV	1	ED5D641-21	70A, 70C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B ONLY WHEN ADDING TMSU3 AND EBUS UNITS TO BAYS 0 AND 11 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU3 AND EBUS CABLING. LIST UR OR US MUST BE IN THE EXISTING CABINET OR BE SPECIFIED SIMULTANEOUSLY. REPL:J5D020B-2,LMW	500		UW	1	ED5D641-21	71E					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B WHEN ADDING TMSU3/EBUS TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES CABLING FOR AUTO RECOVERY FEATURE WHEN LIST 4B IS SPECIFIED. SPECIFY LIST UX ONLY WHEN LIST UV IS NOT SPECIFIED. REPL:J5D020B-2,LDG	85 500		UX	1	ED5D641-21	70B, 70C					
EQUIPMENT REQUIRED IN ADDITION TO LIST MM AND THE SECOND LIST 3,3A,3B,4,4A,4B OR 4C (2ND TMSU3 IN BAYS 4&7). PROVIDES BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES FOR SINGLE FABRIC GROWTH. LIST UY MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KC OR MM IS IN EXISTING CABINET. REPL:J5D020B-2,LKD	500		UY	1	ED5D641-10	38A					
EQUIPMENT REQUIRED FOR ALL NSI JOINT VENTURE ORDERS. PROVIDES NEW CABINET. (NOT TO BE ORDERED WITH LIST 45A) REPL:J5D020B-2,LJZ	500		UZ	2	ED5D184-74	2B					
EQUIPMENT REQUIRED IN ADDITION TO LIST KE OR MN AND THE FOURTH LIST 3,3A,3B,4,4A,4B OR 4C TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 3 & 8). LIST VA MAY ALSO BE SPECIFIED FOR GROWTH WHEN LIST KJ OR MP IS IN EXISTING CABINET. REPL:J5D020B-2,LKF	500		VA	1	ED5D641-10	42A					
EQUIPMENT REQUIRED IN ADDITION TO THE FIRST LIST 4,4A,4B OR 4C SPECIFIED TO PROVIDE BACKPLANE CONNECTOR ASSEMBLIES AND CABLE ASSEMBLIES. (BAYS 4 & 7). SPECIFY LIST VB FOR NEW ORDERS AND NOT WITH LIST MM. REPL:J5D020B-2,LML DA EFF: FE/RA:NONE		DA	VB	1	ED5D641-10	37A,					

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 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 THRU 7 FOR DUAL FABRIC CONFIGURATION IN NEW OFFICES WHEN LIST 3,3A OR 3B IS SPECIFIED. REPL:J5D020B-2,LKU	500		VC	1	ED5D641-20	59					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2B ONLY WHEN ADDING TMSU2 AND EBUS UNITS TO BAYS 1 & 10 FOR NEW STARTS OR EXISTING OFFICES. PROVIDES TMSU2 AND EBUS CABLING. LIST MF,UP OR UQ MUST BE IN EXISTING CABINET OR SPECIFIED SIMULTANEOUSLY. REPL:J5D020B-2,LLS DA EFF:12/31/98 FE/RA:NONE		DA	VD	1	ED5D641-21	70, 70C					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF FIRST TMSU3 IN EXISTING CABINETS 4&7 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. SINGLE FABRIC REPL:NONE	500		VE	1	ED5D641-10	23A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF FIRST TMSU3 IN EXISTING CABINETS 3&8 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. SINGLE FABRIC REPL:NONE	500		VF	1	ED5D641-10	25A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF SECOND TMSU3 IN EXISTING CABINETS 4&7 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. SINGLE FABRIC REPL:NONE	500		VG	1	ED5D641-10	13B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF SECOND TMSU3 IN EXISTING CABINETS 3&8 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. SINGLE FABRIC REPL:NONE	500		VH	1	ED5D641-10	15B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF 1ST & 2ND TMSU3 IN EXISTING CABINETS 4&7 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. DUAL FABRIC REPL:NONE	500		VJ	1	ED5D641-20	71X					

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)

DWG SIZE
C2

ISSUE
43

J5D020B-2

LUCENT TECHNOLOGIES INC J5D020B-2

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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 4C FOR GROWTH OF 1ST & 2ND TMSU3 IN EXISTING CABINETS 3&8 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. DUAL FABRIC REPL:NONE	500		VK	1	ED5D641-21	74A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF 1ST & 2ND TMSU3 IN EXISTING CABINETS 2&9 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. DUAL FABRIC REPL:NONE	500		VL	1	ED5D641-21	77A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF 1ST & 2ND TMSU3 IN EXISTING CABINETS 1&10 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. DUAL FABRIC REPL:NONE	500		VM	1	ED5D641-21	80A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C FOR GROWTH OF 1ST & 2ND TMSU3 IN EXISTING CABINETS 0&11 EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES. DUAL FABRIC REPL:NONE	500		VN	1	ED5D641-21	83C						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 35B,35C AND 36B,36C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES FOR CABINETS 3&8. REPL:NONE	85 500		VO	1	ED5D641-21	53						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 35B,35C AND 36B,36C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES MIB CABLES FOR DUAL MMPS IN CABINETS 3&8. REPL:NONE	85 500		VP	1	ED5D641-21	53B						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 37B,37C AND 38B,38C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES FOR CABINETS 2&9. REPL:NONE	85 500		VQ	1	ED5D641-21	56						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 37B,37C AND 38B,38C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES MIB CABLES FOR DUAL MMPS IN CABINETS 2&9. REPL:NONE	85 500		VR	1	ED5D641-21	56B						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 39B,39C AND 40B,40C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES FOR CABINETS 1&10. REPL:NONE	85 500		VS	1	ED5D641-21	59						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 39B,39C AND 40B,40C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES MIB CABLES FOR DUAL MMPS IN CABINETS 1&10. REPL:NONE	85 500		VT	1	ED5D641-21	59B						

TABLE-A CONTINUED

J5D020B-2

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 LISTS 41B,41C AND 42B,42C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES FOR CABINETS 0&11. REPL:NONE	85 500		VU	1	ED5D641-21	62						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 41B,41C AND 42B,42C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES MIB CABLES FOR DUAL MMPS IN CABINETS 0&11. REPL:NONE	85 500		VV	1	ED5D641-21	62B						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 33B,33C AND 34B,34C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES POWER CABLES AND FUSES FOR CABINETS 4&7. REPL:NONE	85 500		VW	1	ED5D641-20	50V						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 33B,33C AND 34B,34C FOR GROWTH OF MSPU3 IN EXISTING CABINETS EQUIPPED WITH THE OLD FUSE FILTER UNIT J5D003BJ. PROVIDES MIB CABLES FOR DUAL MMPS IN CABINETS 4&7. REPL:NONE	85 500		VX	1	ED5D641-20	51B						
PROVIDES DESIGNATION LABEL FOR TN1682 WHEN LIST 55 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (SINGLE FABRIC GROWTH) REPL:NONE	76 500		VY	2	J5D020AG-2	A						
PROVIDES DESIGNATION LABEL FOR TN1681 WHEN LIST 54 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (SINGLE FABRIC GROWTH) REPL:NONE	77 500		VZ	2	J5D020AG-2	B						
PROVIDES DESIGNATION LABEL FOR TN888 WHEN LIST 53 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) (SINGLE FABRIC GROWTH) REPL:NONE	78 500		WA	2	J5D020AG-2	C						
EQUIPMENT REQUIRED WHEN CMPU IS SPECIFIED IN BAYS 5 & 6 WITH MSPU3 IN BAYS 4 & 7. PROVIDES POWER, ALARM/TEST, MANUAL OVERRIDE CABLING BETWEEN FUSE FILTER, CMPU, MSPU3. REPL:NONE	85 500		WB	1	ED5D641-20	51G						

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

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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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,45,45A,46,47 OR 48 ONLY WHEN CABINET IS CONFIGURED FOR SINGLE FABRIC. ONE LIST WC REQUIRED FOR BAYS 4 & 7. ONE LIST WC REQUIRED FOR BAYS 3 & 8. PROVIDES NEW AIR PLENUM DESIGN IN UNEQUIPPED EBUS POSITION. REPL:J5D020B-2,AB	500		WC							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,2,45,45A,46,47 OR 48 ONLY WHEN CABINET IS IN SINGLE FABRIC CONFIGURATION AND SECOND TMSU2/TMSU3 IS NOT EQUIPPED. LIST WD MAY ONLY BE SPECIFIED ONCE PER CM2 LINE-UP. PROVIDES NEW AIR PLENUM DESIGN IN UNEQUIPPED TMSU2 OR TMSU3 POSITION. REPL:J5D020B-2,AC	500		WD							
EQUIPMENT REQUIRED WHEN LIST 33, 33A,33B,33C,35,35A,35B,35C, 37,37A,37B,37C,39A,39B,39C OR 41,41A,41B,41C ARE SPECIFIED WITHOUT LISTS 3,3A,3B OR 4, 4A,4B,4C AND 5,5A OR 52 PROVIDES NEW PLENUM DESIGN FOR UNEQUIPPED TMSU2/3 AND EBUS POSITIONS. DO NOT SPECIFY LIST WE WHEN LIST WC AND/OR LIST WD ARE SPECIFIED. REPL:J5D020B-2,DP	500		WE							
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE/FILTER UNIT AND FAN UNIT CABLING FOR BAYS 4 AND 7 FOR SINGLE FABRIC CONFIGURATION IN GLOBAL CABINET. REPL:NONE	500		WH	1	ED5D641-10	34A				
REQUIRED IN ADDITION TO LIST 1, 2,2A OR 2B TO PROVIDE MODULAR FUSE FILTER UNIT AND FAN UNIT CABLING FOR BAYS 3 AND 8. FOR SINGLE FABRIC CONFIGURATION IN GLOBAL CABINET. REPL:NONE	500		WJ	1	ED5D641-10	39A				
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)

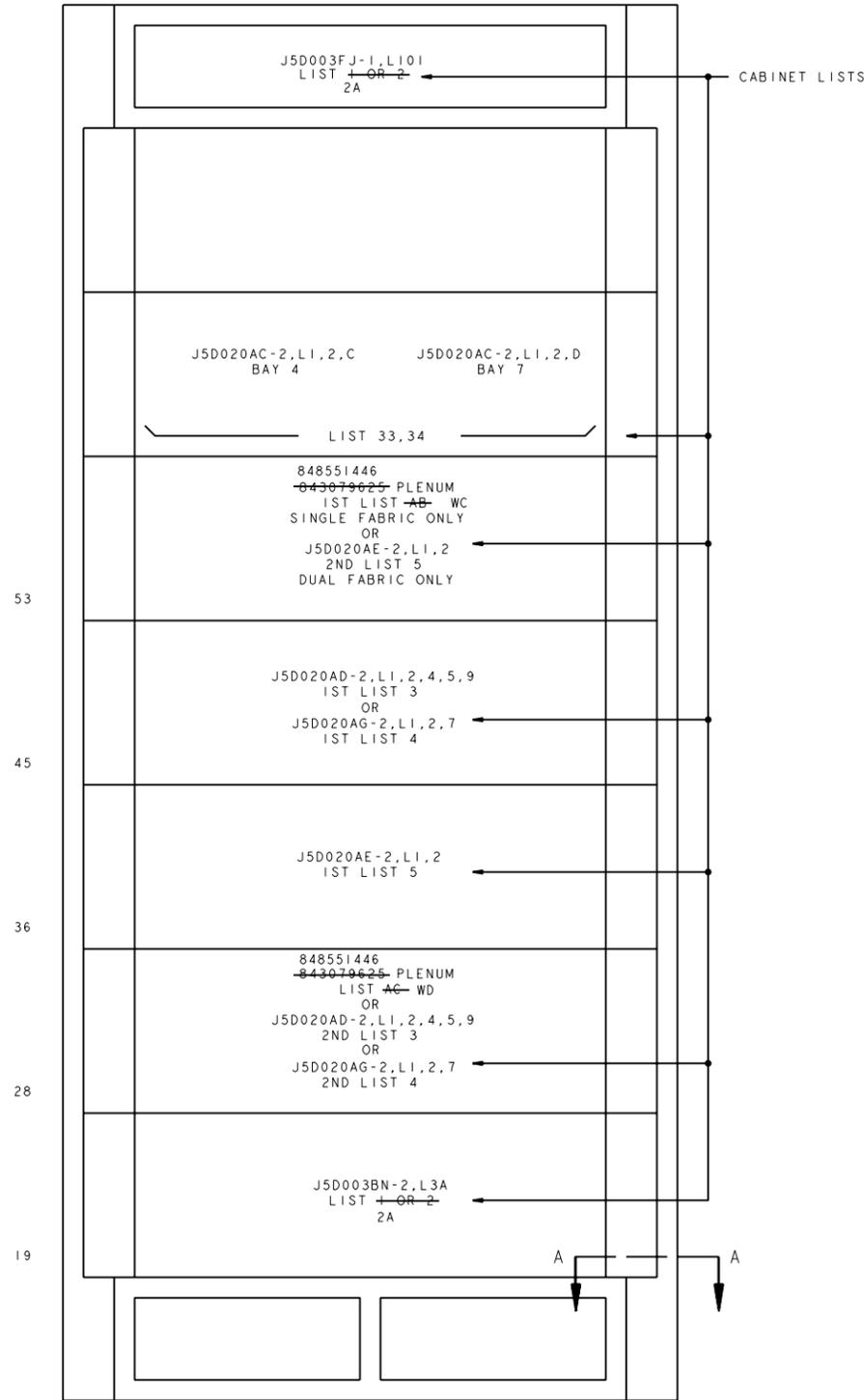
DWG SIZE
C2

ISSUE
43

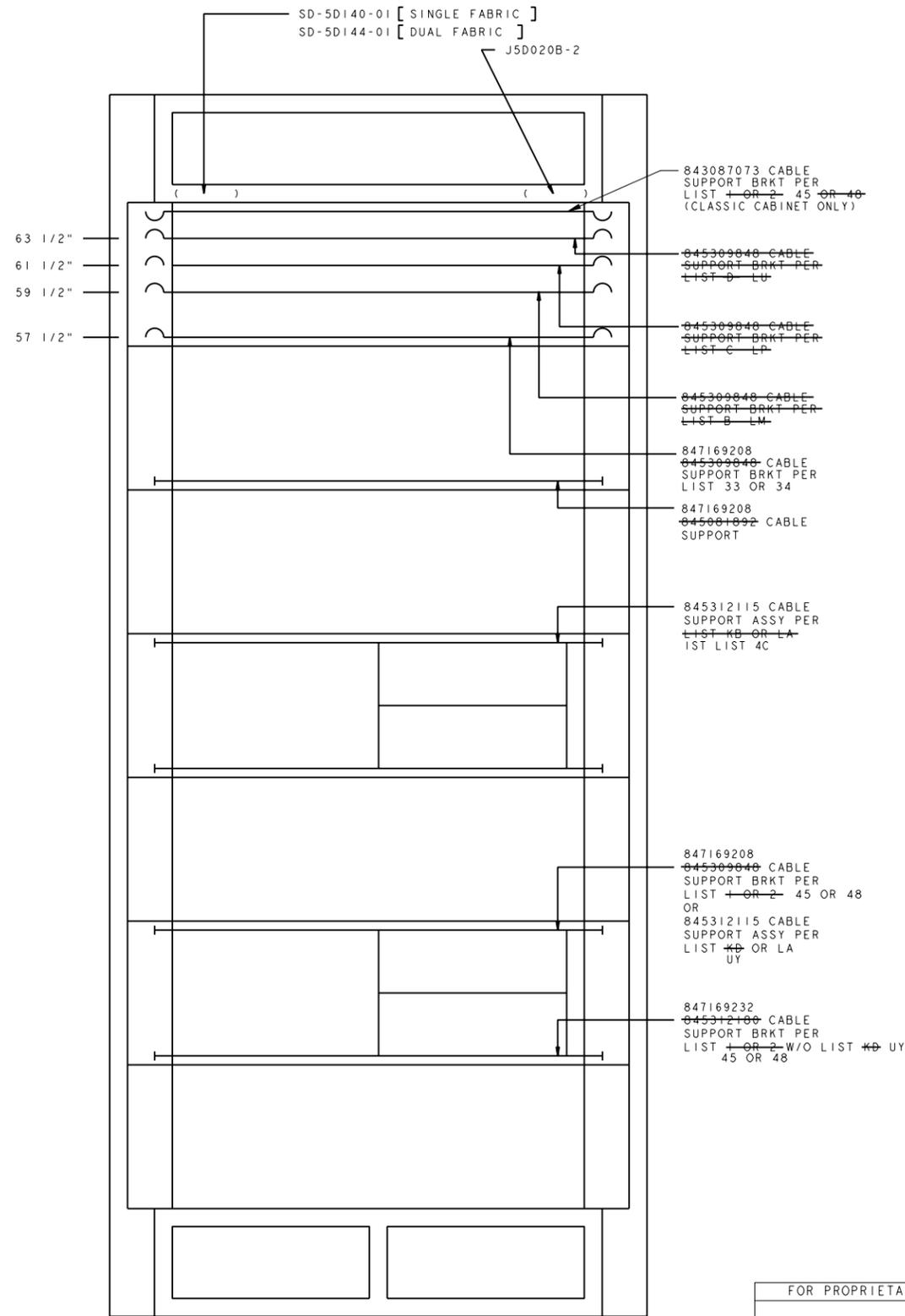
LUCENT TECHNOLOGIES INC J5D020B-2

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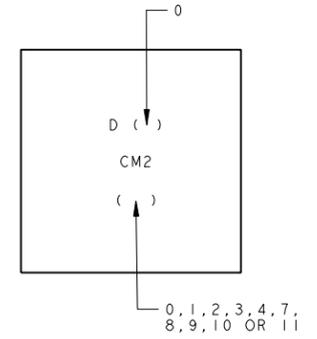
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19	482.6
28	711.2
36	914.4
45	1,143.0
53	1,346.2
57 1/2	1,460.5
59 1/2	1,511.3
61 1/2	1,562.1
63 1/2	1,612.9



BAY 4 OR 7 (1ST LIST 1 OR 2)
FRONT VIEW 45 OR 48



BAY 4 OR 7 (1ST LIST 1 OR 2)
REAR VIEW 45 OR 48



VIEW A-A
SHOP STAMPING

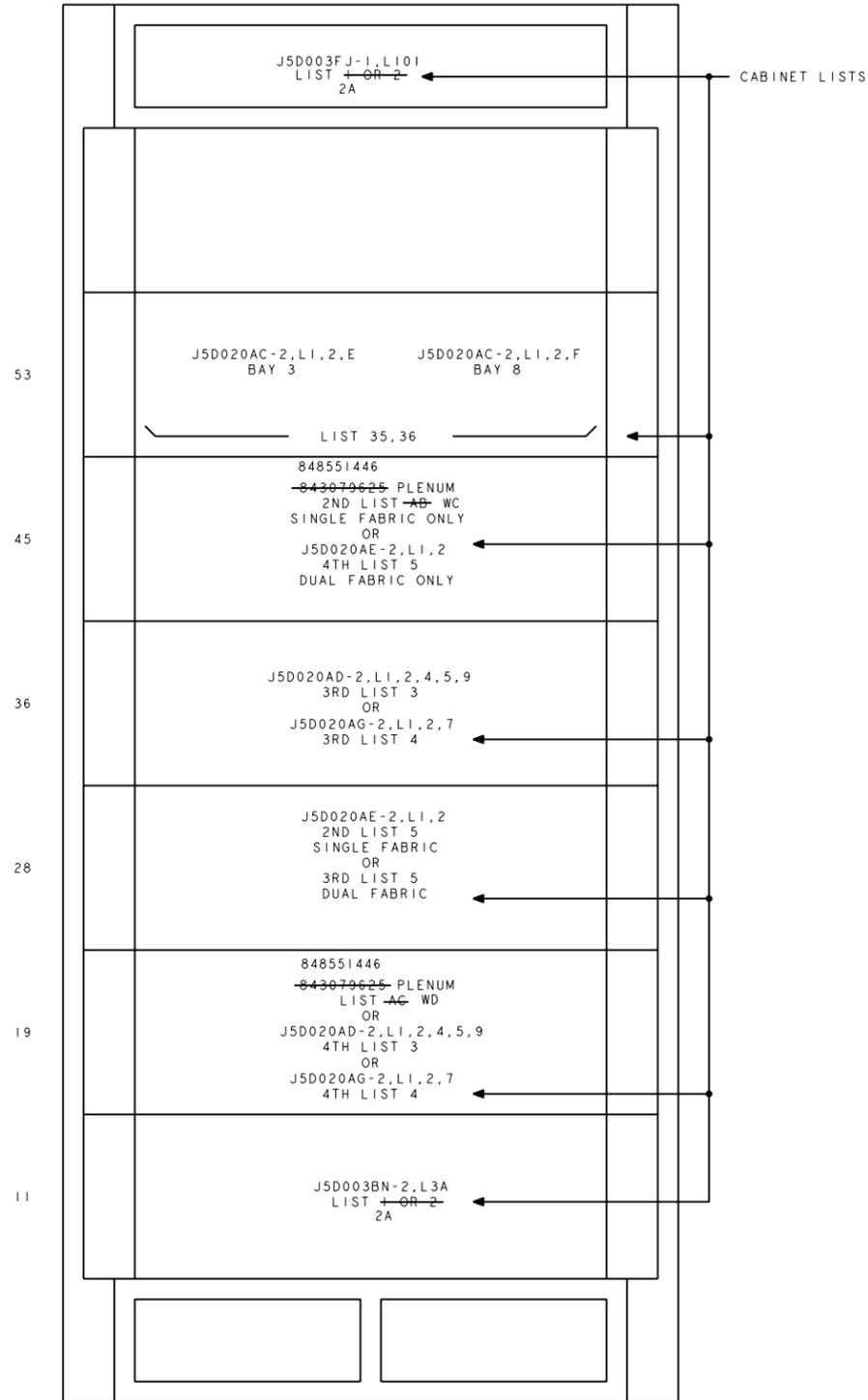
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J5D020B-2

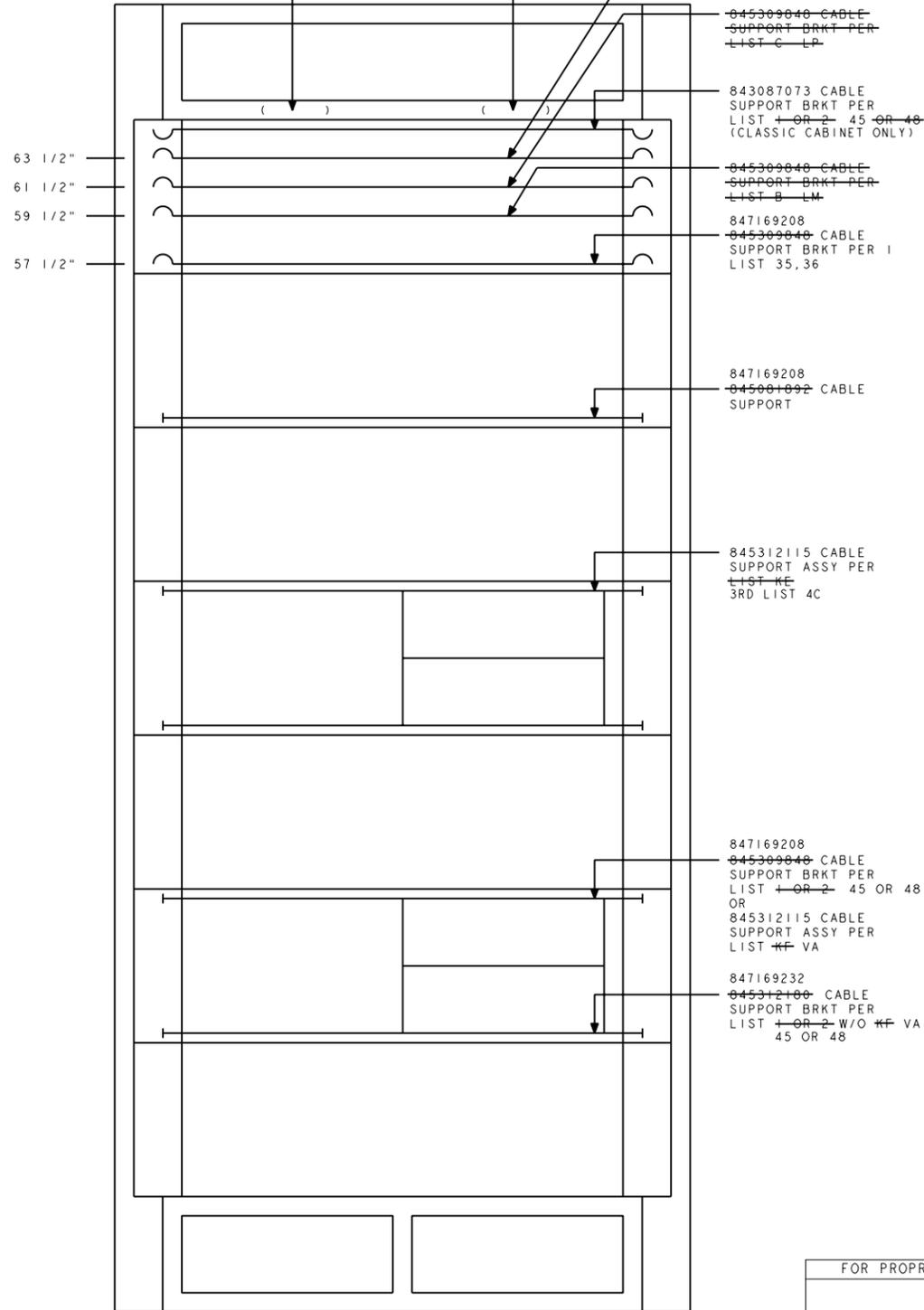
FOR PROPRIETARY NOTICE SEE SHEET A1		
CM2 CABINET	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 41
LUCENT TECHNOLOGIES	J5D020B-2	SHEET NO. B1
MODEL NAME		

CM2 GROWTH

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 1 OR 2)
FRONT VIEW 45 OR 48



BAY 3 OR 8 (2ND LIST 1 OR 2)
REAR VIEW 45 OR 48

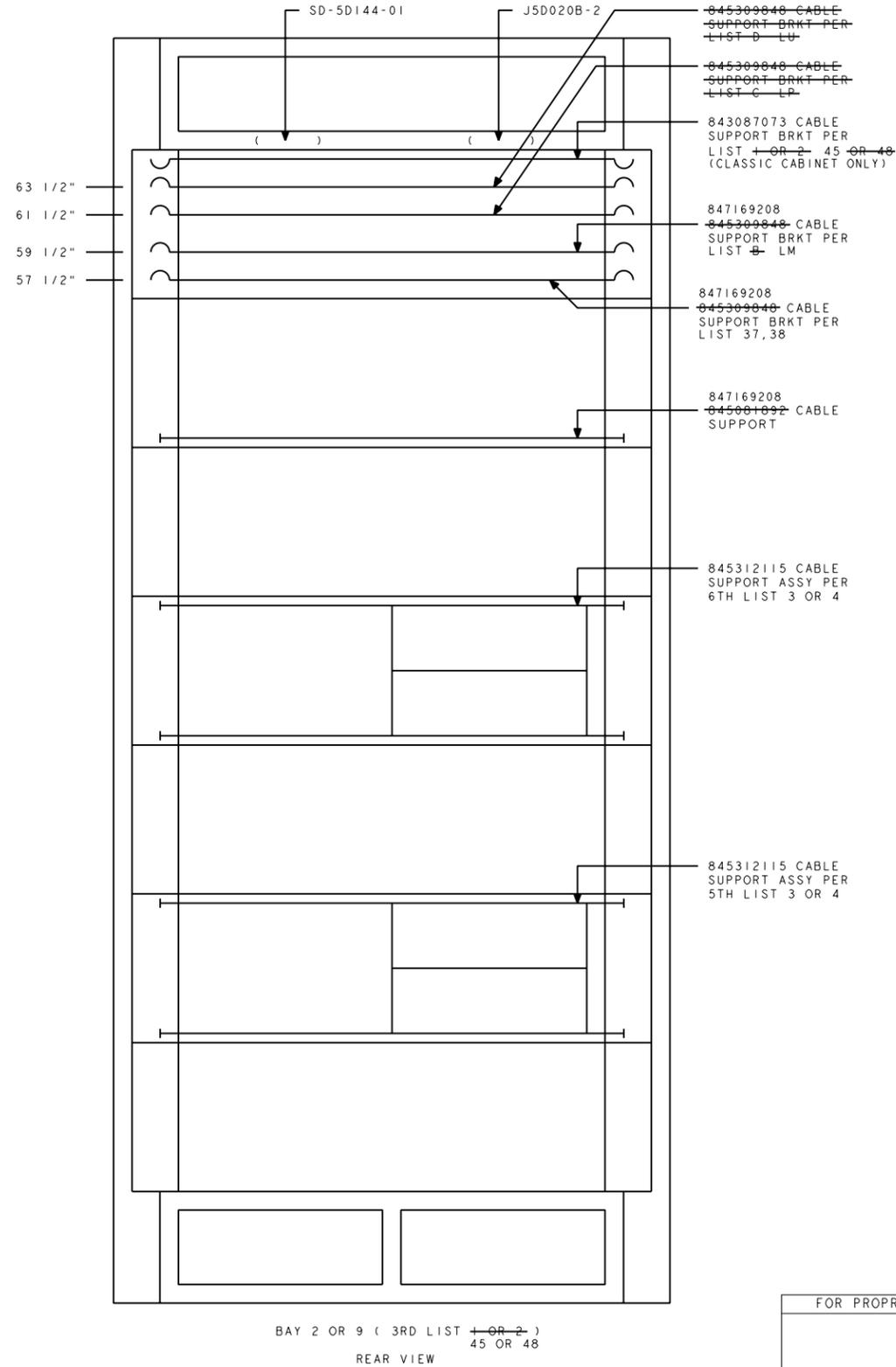
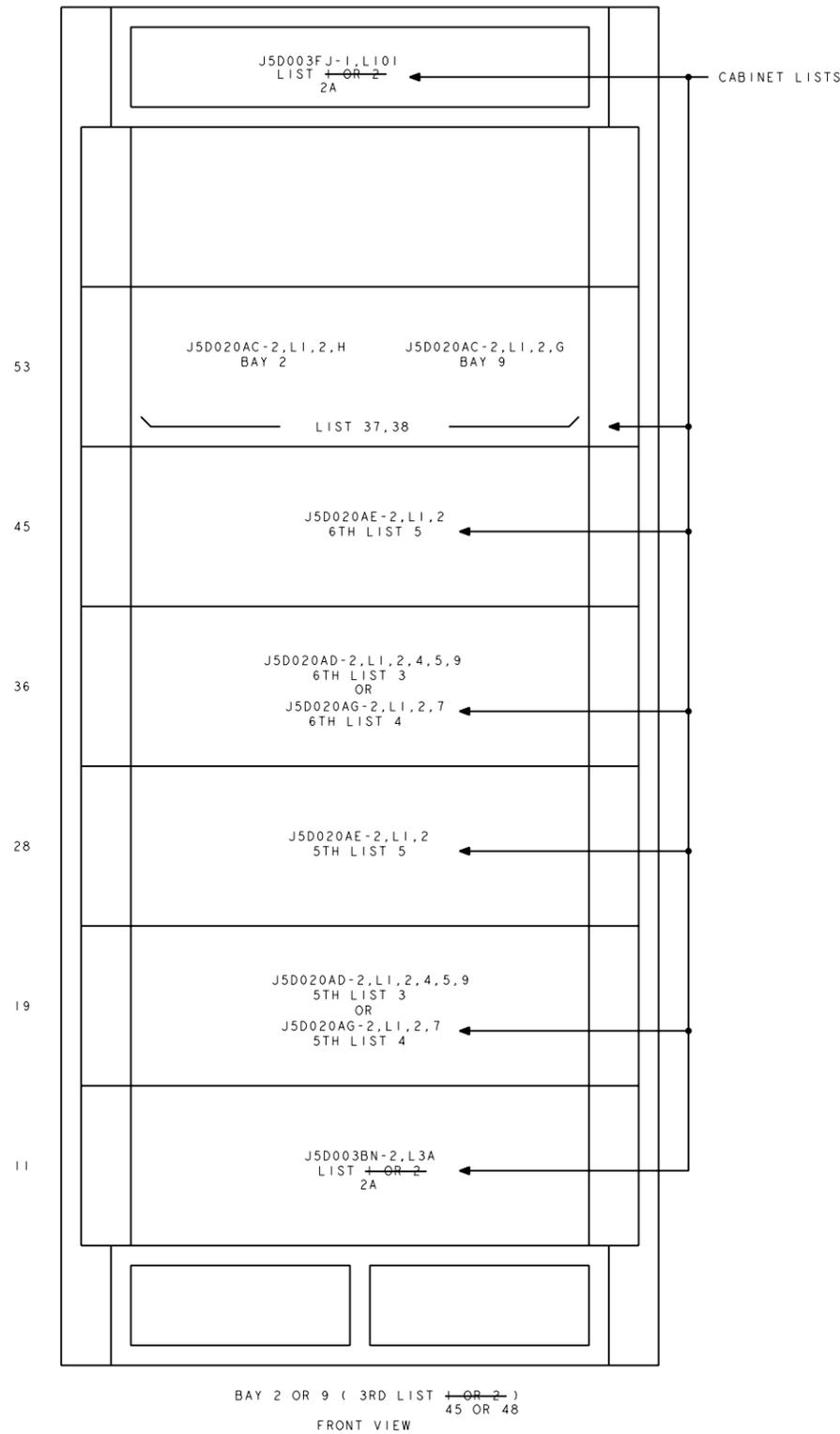
CM2 GROWTH

PROJ-EGEDFORM.FRM-FEB-96

J5D020B-2

FOR PROPRIETARY NOTICE SEE SHEET A1			
CM2 CABINET		THIRD ANGLE PROJN	
		DWG SIZE C2	ISSUE 41
LUCENT TECHNOLOGIES		J5D020B-2	SHEET NO. B2
MODEL NAME			

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



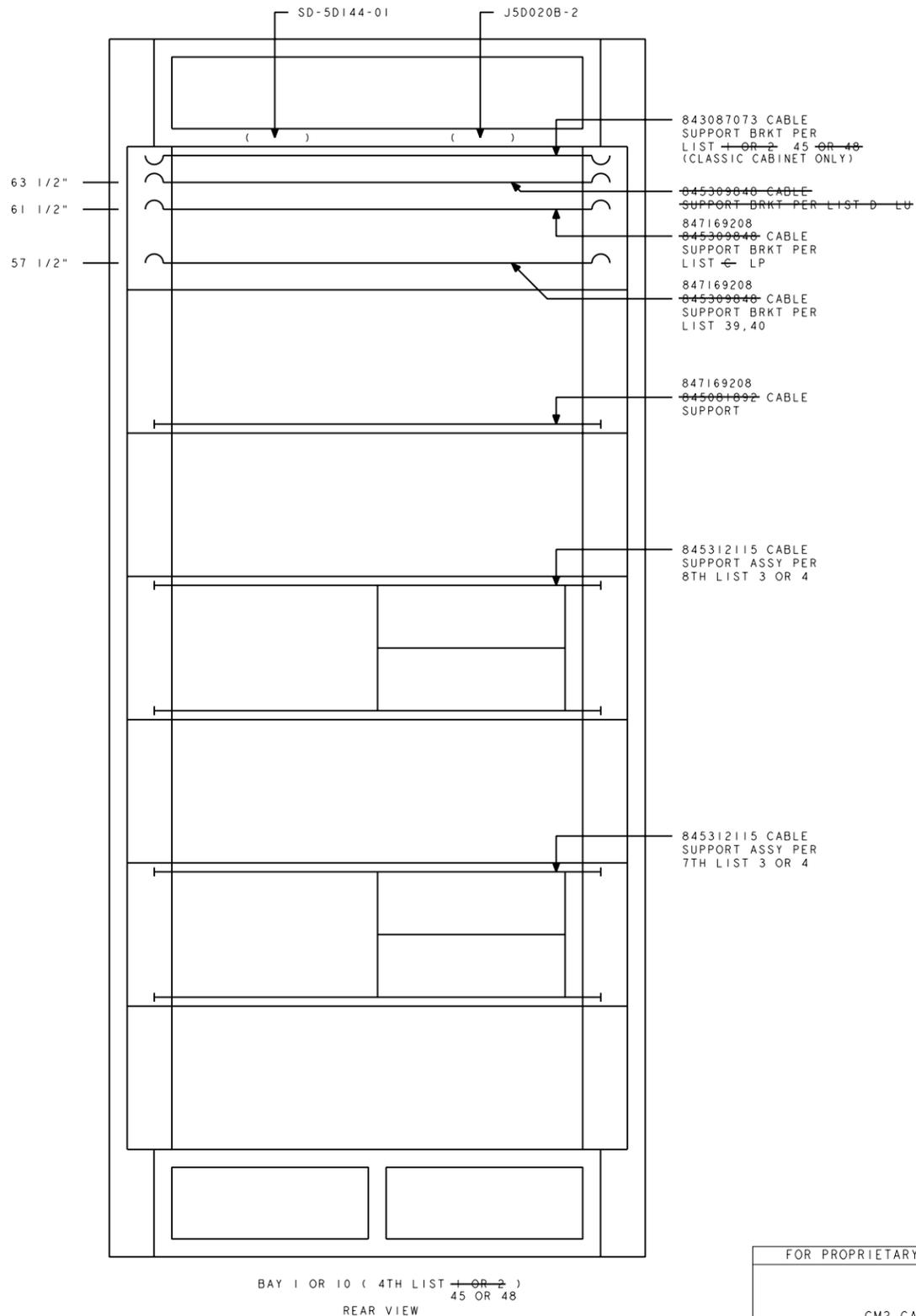
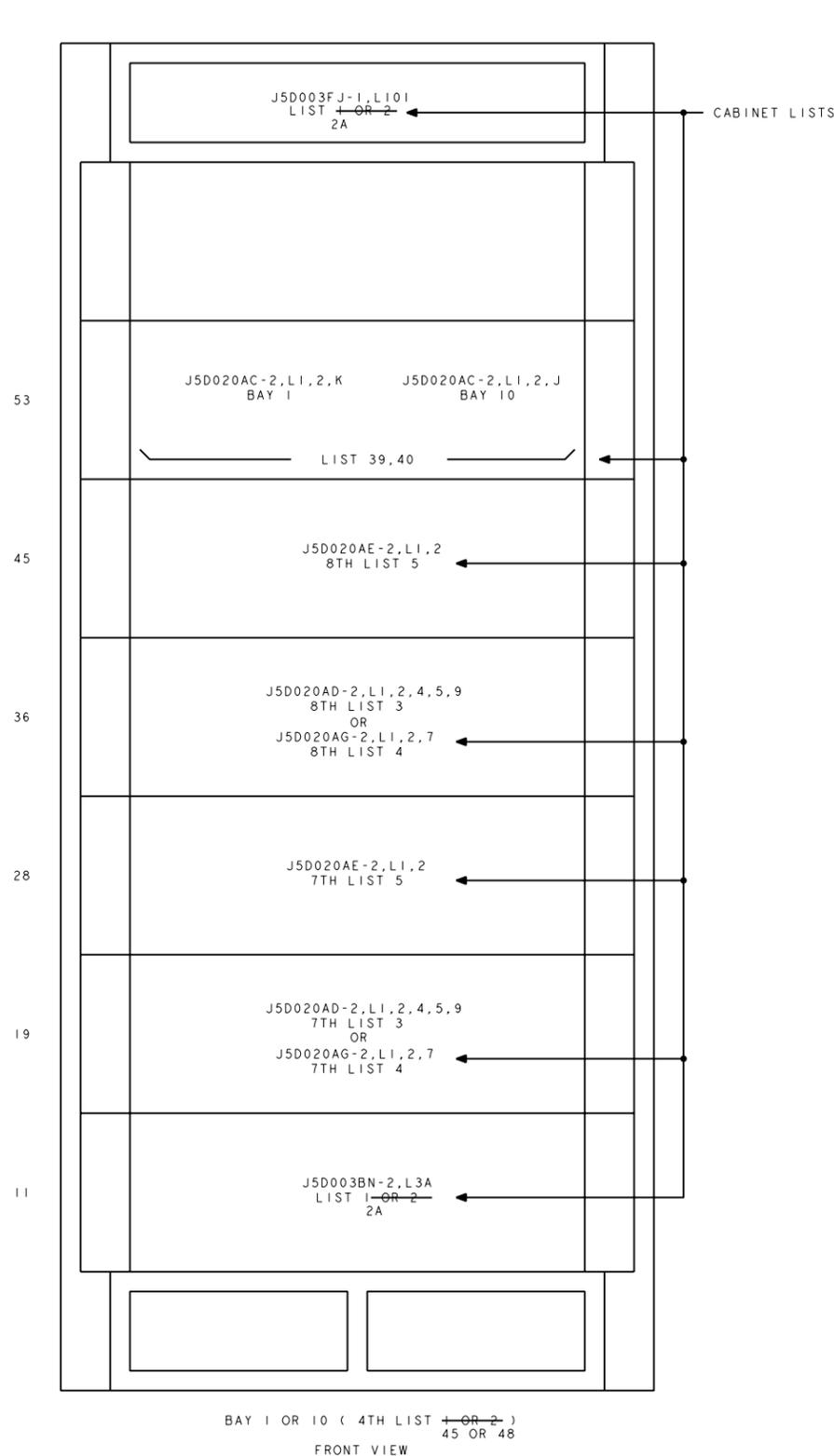
CM2 GROWTH

PROJ-EGEDFORM.FRM-FEB-96

J5D020B-2

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
CM2 CABINET			
DWG SIZE C2	ISSUE 39	SHEET NO. B3	
LUCCENT TECHNOLOGIES	J5D020B-2	MODEL NAME	

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



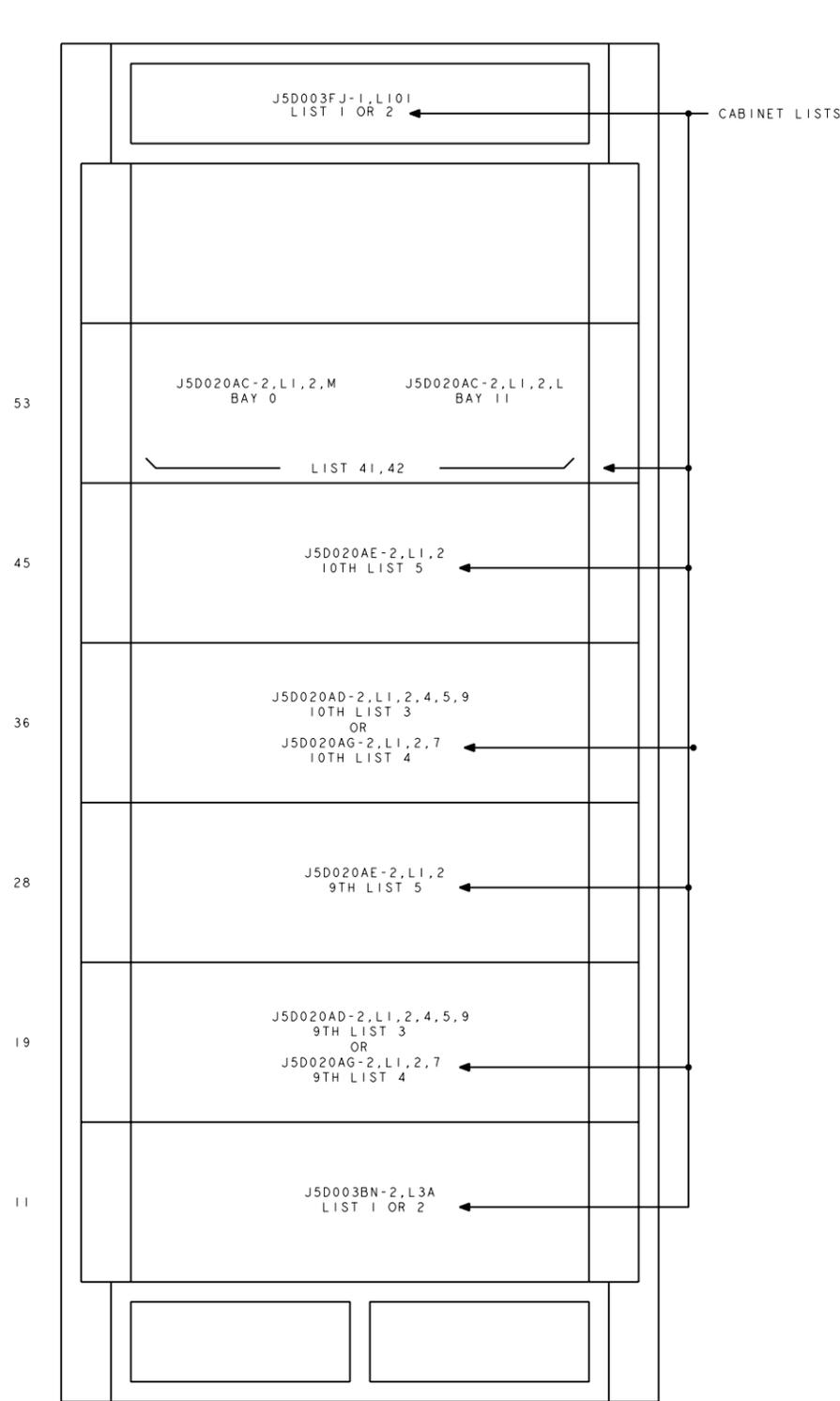
CM2 GROWTH

PROJ-EGEDFORM.FRM-FEB-96

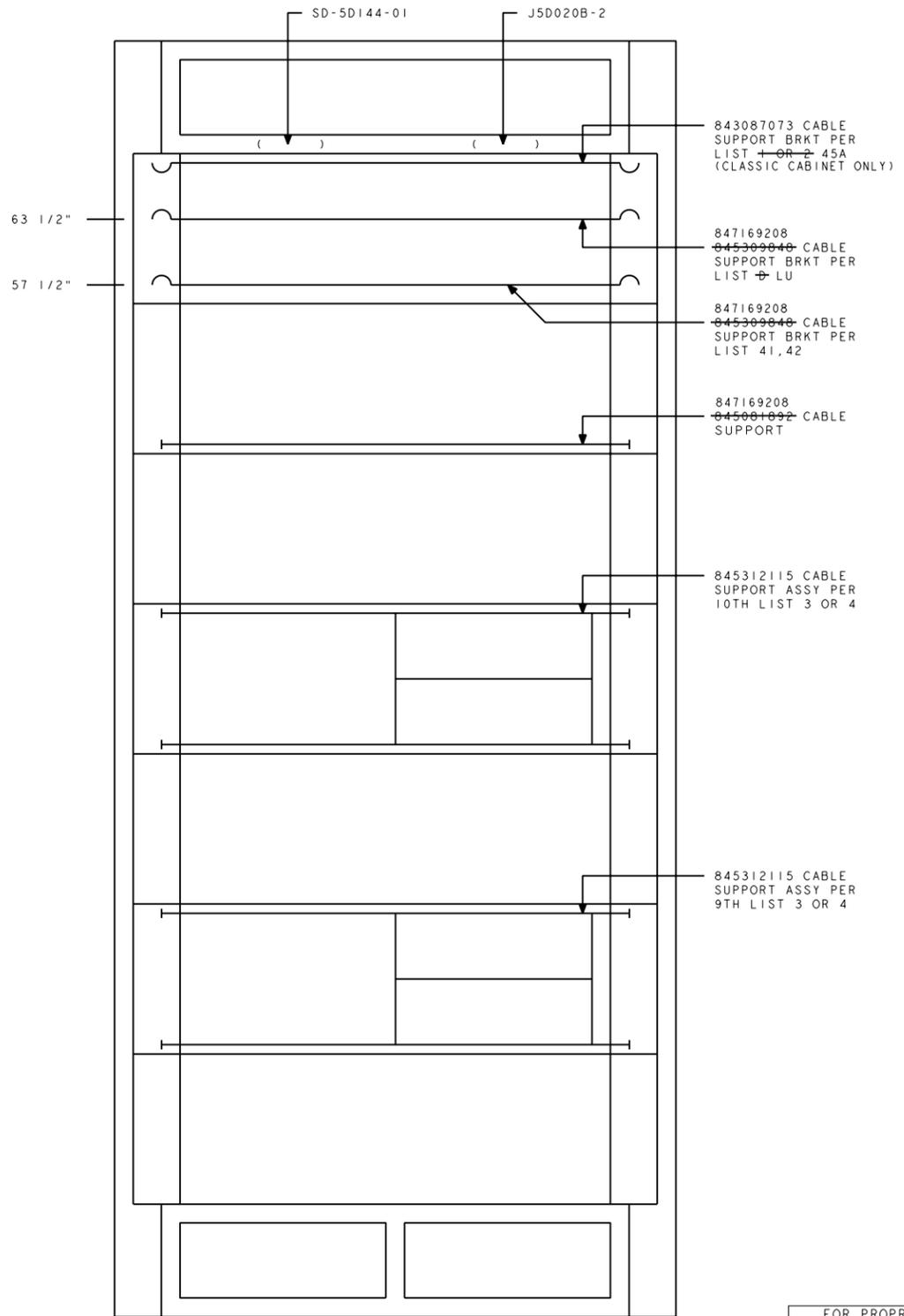
J5D020B-2

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
CM2 CABINET			
DWG SIZE C2	ISSUE 39		
LUCENT TECHNOLOGIES	J5D020B-2	SHEET NO. B4	
MODEL NAME			

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 1 OR 2)
FRONT VIEW



BAY 0 OR 11 (5TH LIST 1 OR 2)
REAR VIEW

CM2 GROWTH

PROJ-EGEDFORM.FRM-FEB-96

J5D020B-2

FOR PROPRIETARY NOTICE SEE SHEET A1		
CM2 CABINET	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 39
LUCENT TECHNOLOGIES	J5D020B-2	SHEET NO. B5
MODEL NAME		

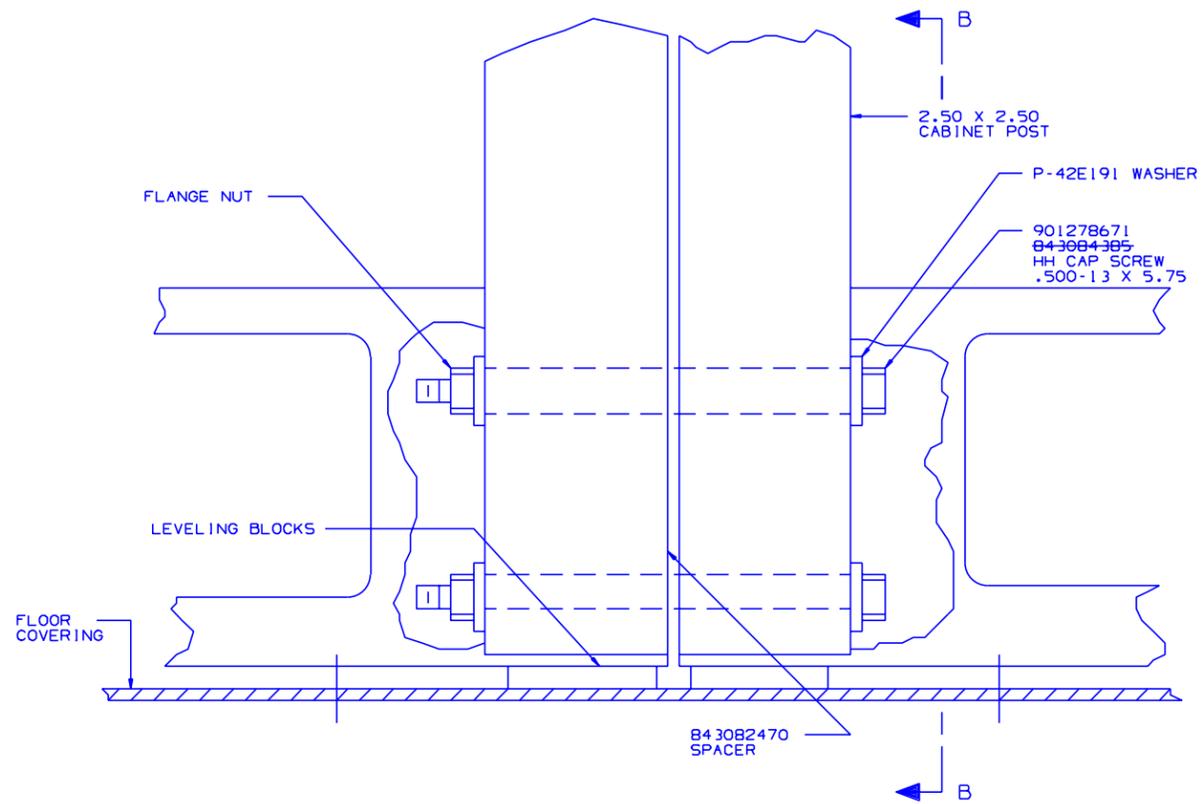
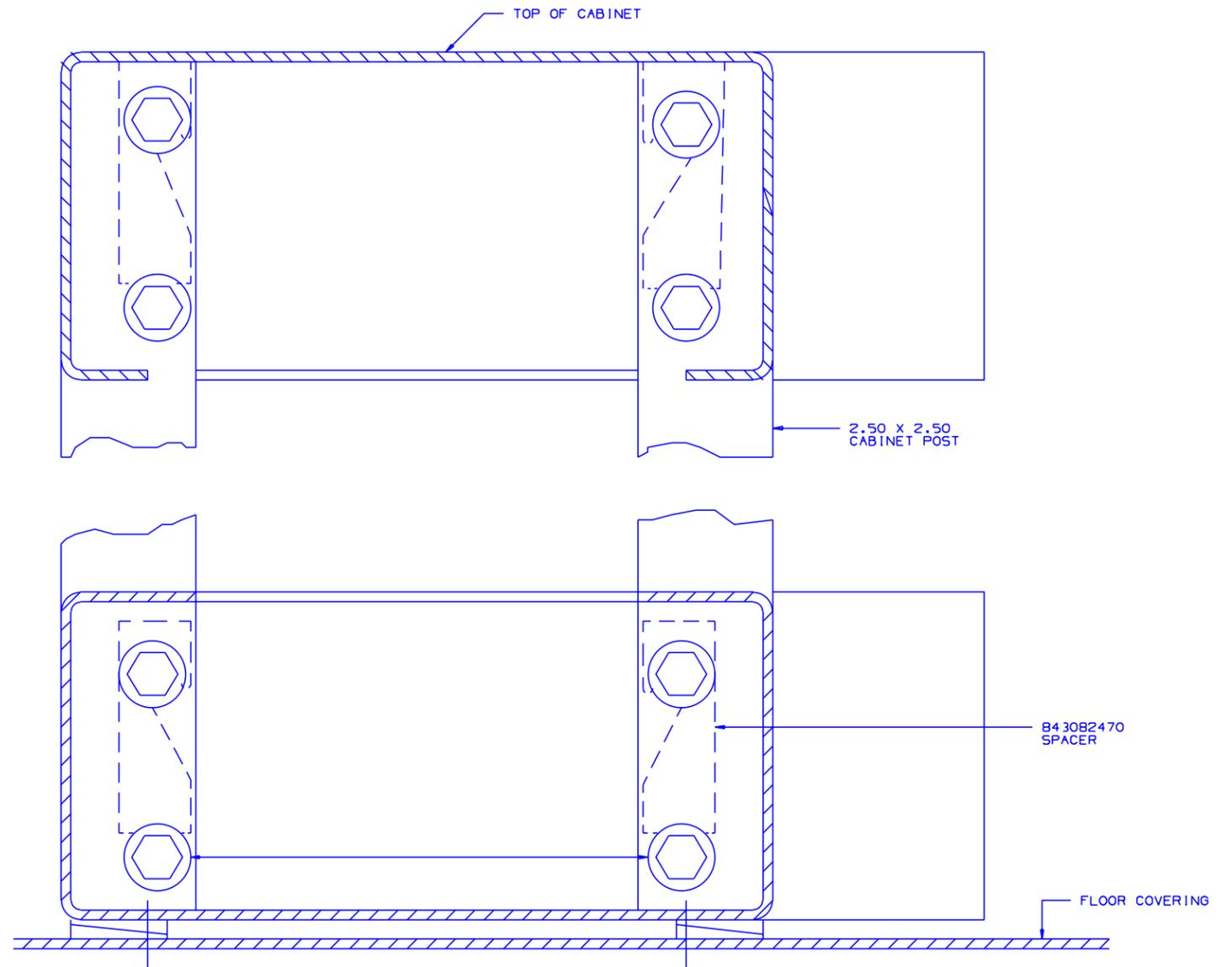


FIG. B
 FRONT VIEW
 (DOORS REMOVED)
 METHOD OF JUNCTIONING ONE CABINET TO ANOTHER CABINET



VIEW B-B

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	22
LUCENT TECHNOLOGIES INC	J5D020B-2	SHEET
	PRINTED IN U.S.A.	B6

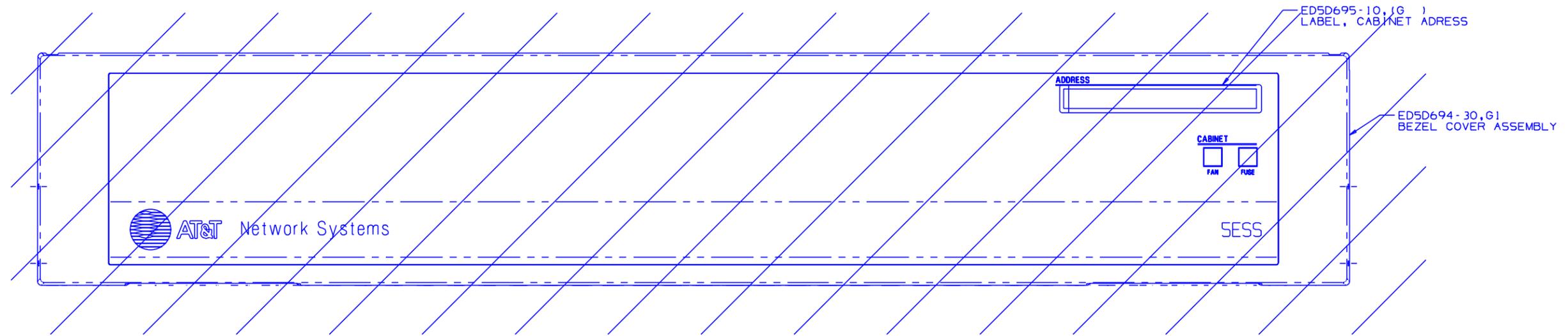


FIG. C
FRONT BEZEL COVER

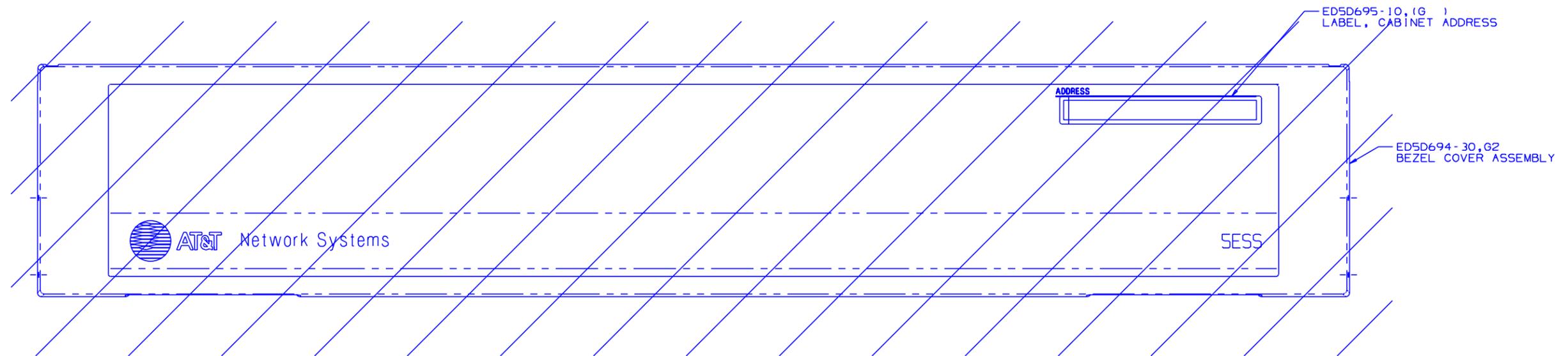


FIG. D
REAR BEZEL COVER

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	c2	22
LUCENT TECHNOLOGIES INC	J5D020B-2	SHEET
	PRINTED IN U.S.A.	B7

CONVERSION TABLE	
INCH	MM
.12	2.59
.28	5.28

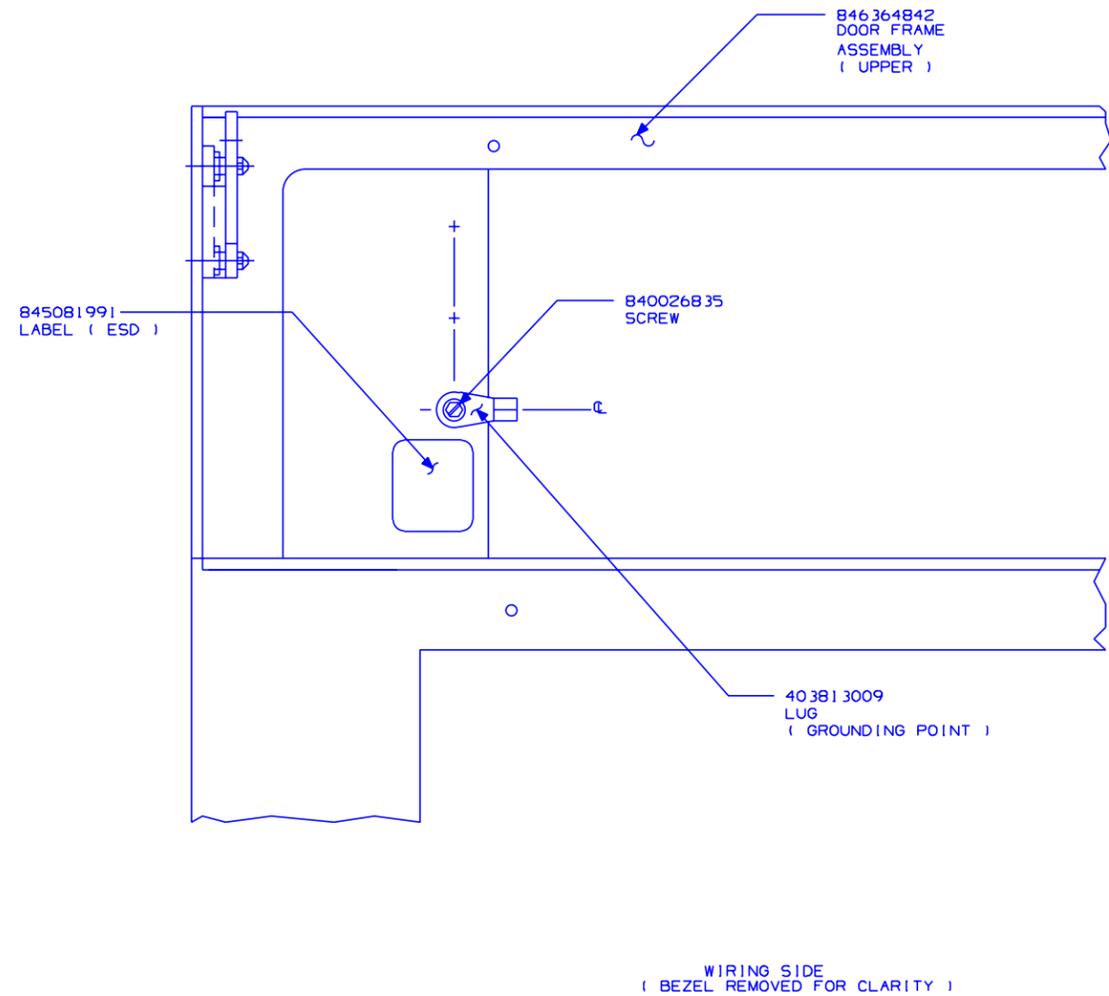
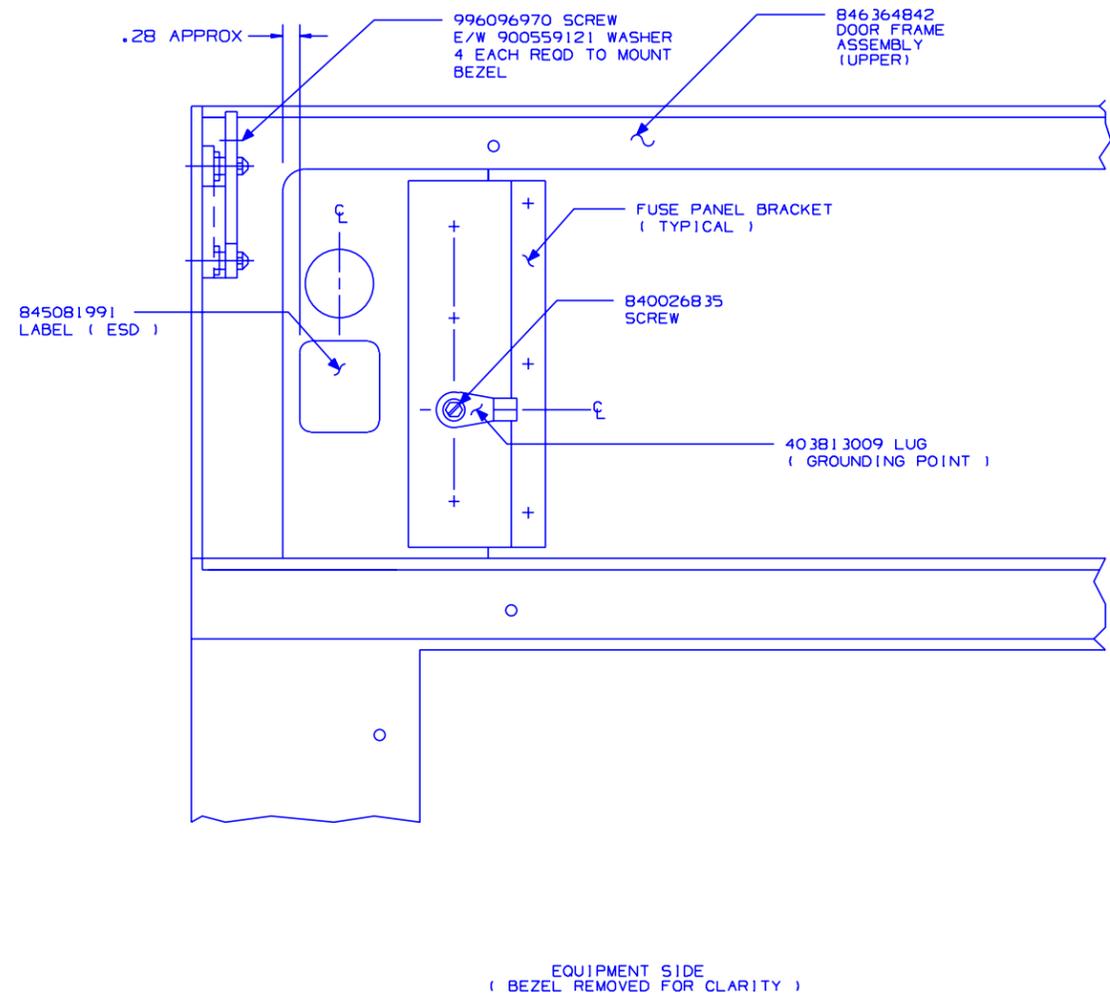
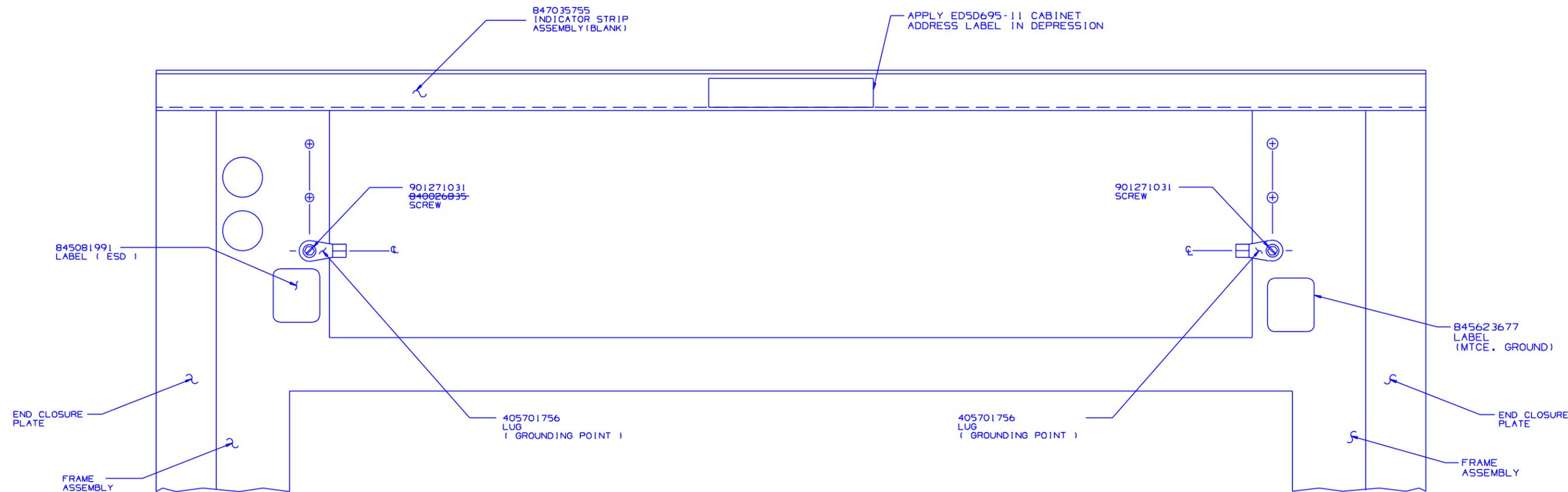
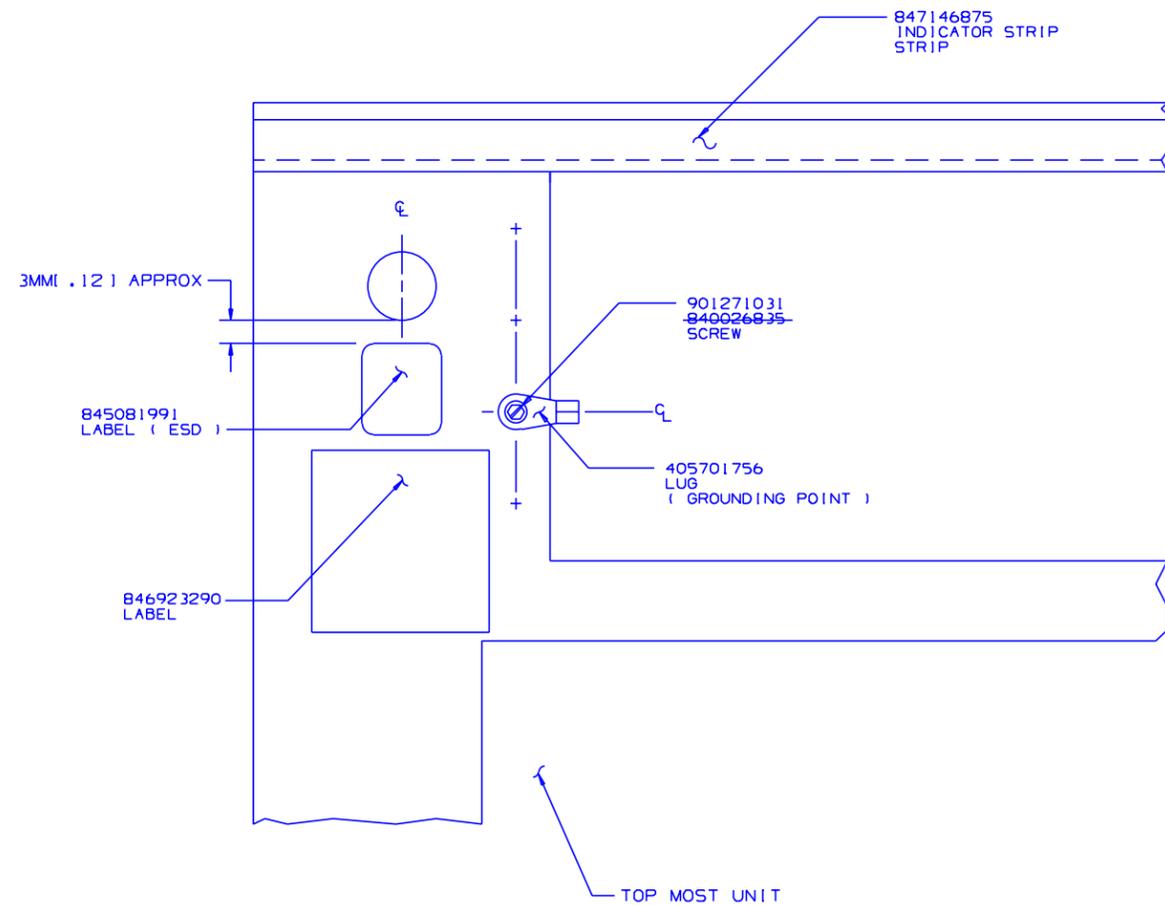


FIG. A



WIRING SIDE
(DOORS REMOVED FOR CLARITY)



EQUIPMENT SIDE
(DOORS REMOVED FOR CLARITY)

FIG. A
5ESS-2000
CABINET

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CM2 CABINET

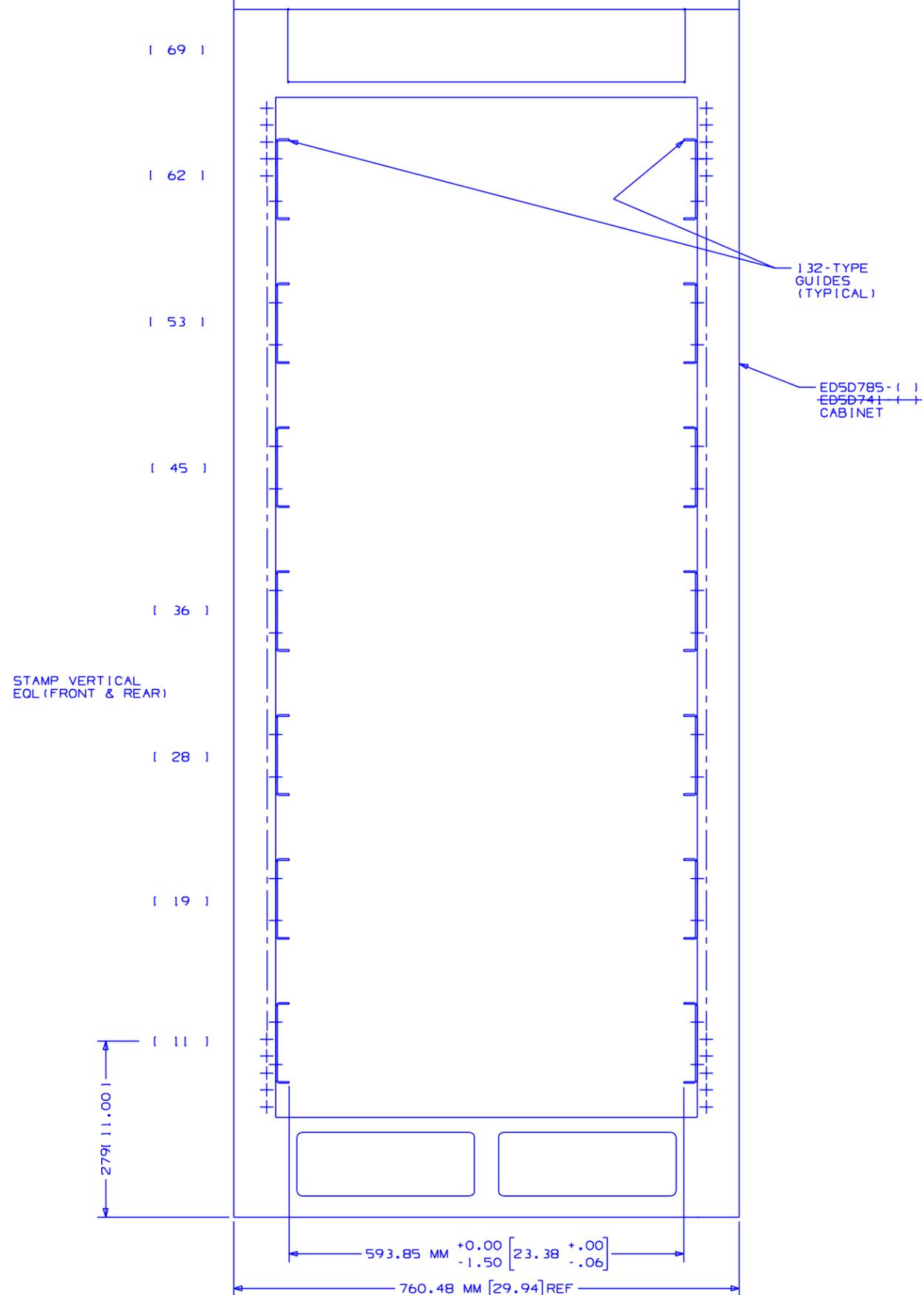
DWG SIZE C2	ISSUE 22
----------------	-------------

LUCENT TECHNOLOGIES INC

J5D020B-2

SHEET B9

PRINTED IN U.S.A.



FRONT VIEW
DOORS REMOVED
SESS-2000 CABINET
FIG. 2

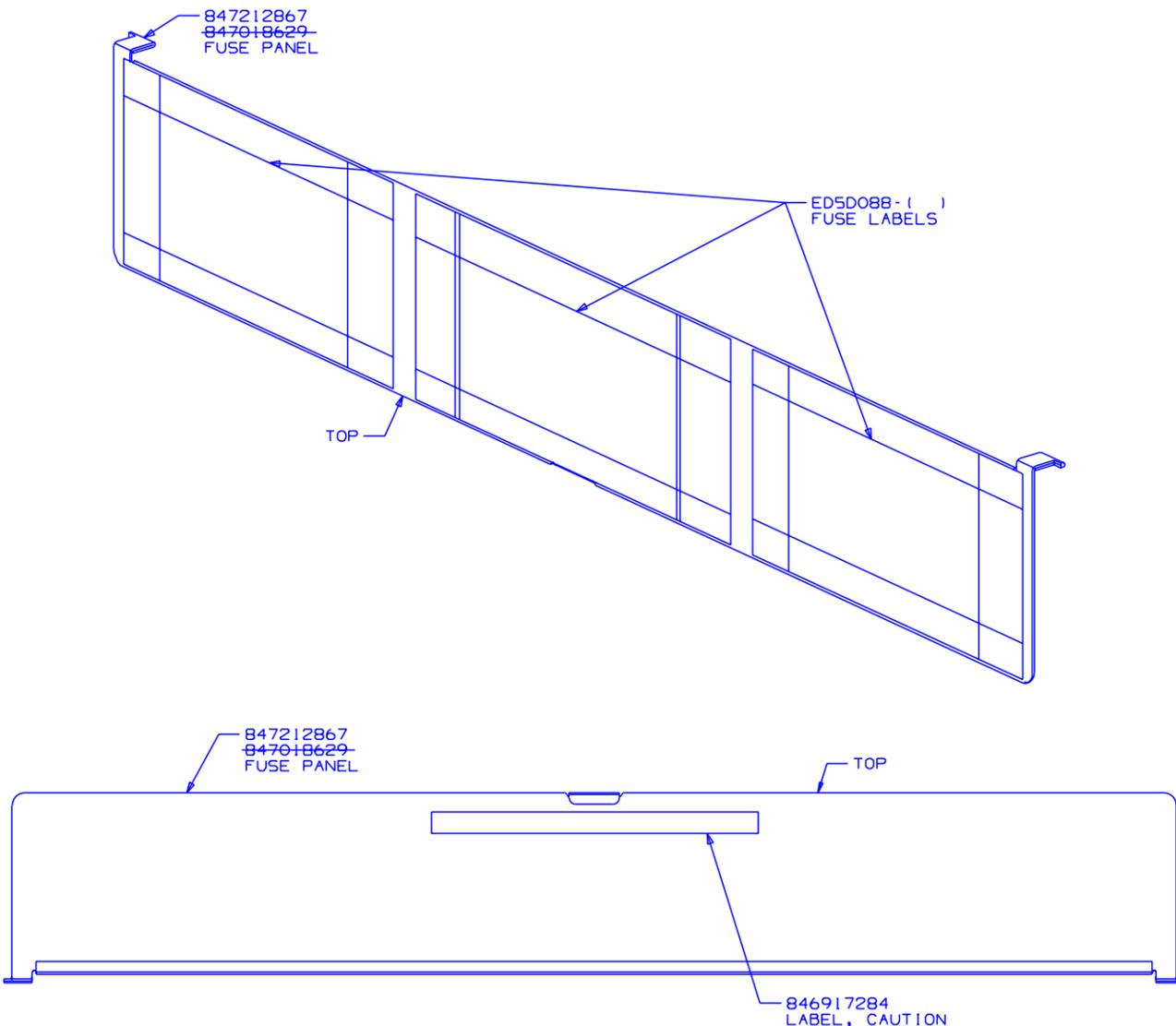


FIG. 2

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET		
DWG SIZE C2	ISSUE 22	
LUCENT TECHNOLOGIES INC	J5D020B-2	SHEET B10

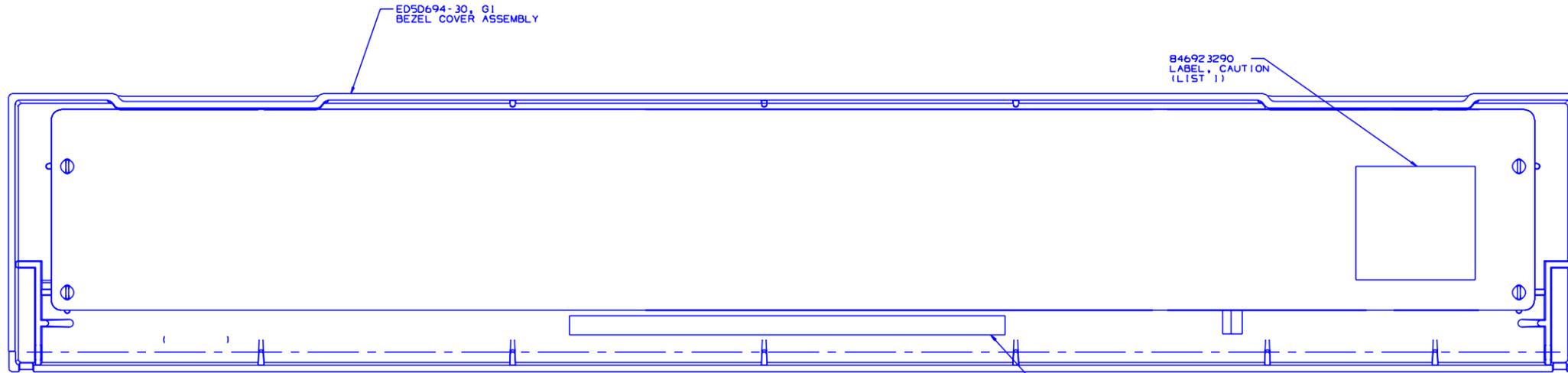


FIG. E
 FRONT BEZEL COVER
 BEZEL IN MAINTENANCE (OPEN) POSITION

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
CM2 CABINET	DWG SIZE	ISSUE
	C2	22
LUCENT TECHNOLOGIES INC	J5D020B-2	SHEET B11
	PRINTED IN U.S.A.	



FIG. F
FRONT BEZEL COVER

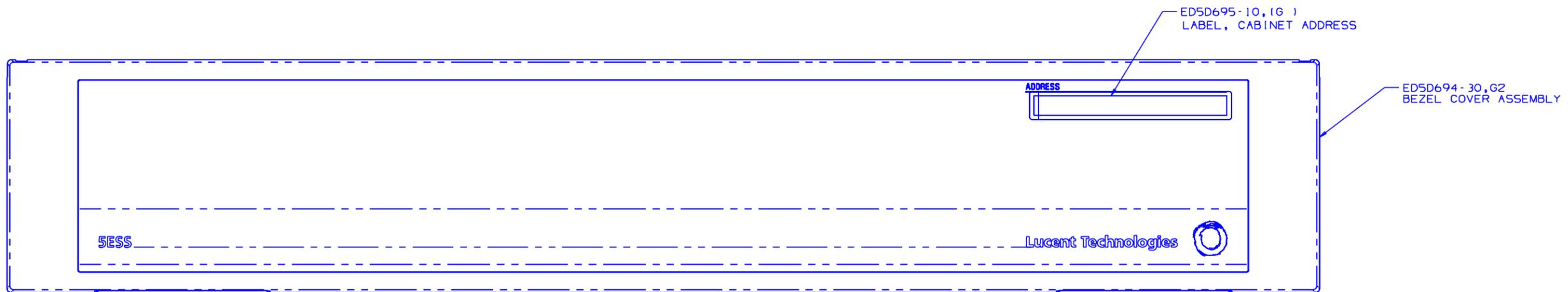


FIG. G
REAR BEZEL COVER

TABLE B1

FABRIC CONFIG	BAY	CM2 E BUS PACK EQUIPAGE																LEGEND	CM2 E BUS LABEL	
		CIRCUIT PACK EOL																PACKS	ED50599-10 GROUP	
		006	014	022	028	---	094	---	126	136	142	148	---	158	164	170	176			BAY
SF 4-7	4	198	198	*			197		311	311	313				310	310	312	4	*E BUS LOOP CABLE	42
	7	312	310	310			197		311	311	313				*	198	198	7	UN197 MUX CONTROL TO SUB	43
																			UN198 E BUS LOOP BOARD	
SF 3-8	3	500	501	501	501		197		311	311	313	311						3	UN310 DATA END TAP BD	34
	4						197		311	311	313	311			310	310	310	4	UN311 DATA TAP BD	44
	7	312	310	310	310		197		311	311	313	311						7	UN312 CLOCK END TAP BD	45
	8						197		311	311	313	311			501	501	501	8	UN313 CLOCK TAP BD	35
	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	UN500 XMIT CONTROL RPTR	---
DF 4-7	4	198	*				197										310	4	UN501 XMIT DATA RPTR	46
	7	312	310				197									*	198	7	UN503 RCV DATA RPTR	47
																			UN504 RCV CONTROL RPTR	
DF 3-8	3	500	501	501			197		311	311	313							3		50
	4						197								310	310	312	4		48
	7	312	310	310			197											7		49
	8						197		311	311	313				501	501	500	8		51
DF 2-9	2	198	198	*			197		311	311	313				503	503	504	2		52
	3	500	501	501			197		311	311	313							3		50
	4						197								310	310	312	4		48
	7	312	310	310			197											7		49
	8						197		311	311	313				501	501	500	8		51
	9	504	503	503			197		311	311	313				*	198	198	9		53
DF 1-10	1	500	501	501	501		197		311	311	313	311						1		34
	2						197		311	311	313	311			503	503	503	2		38
	3	500	501	501	501		197		311	311	313	311						3		34
	4						197								310	310	310	4		25
	7	312	310	310	310		197											7		26
	8						197		311	311	313	311			501	501	501	8		35
	9	504	503	503	503		197		311	311	313	311						9		39
	10						197		311	311	313	311			501	501	501	10		35
DF 0-11	0	198	198	198	*		197		311	311	313	311			503	503	503	0		40
	1	500	501	501	501		197		311	311	313	311						1		34
	2						197		311	311	313	311			503	503	503	2		38
	3	500	501	501	501		197		311	311	313	311						3		34
	4						197								310	310	310	4		25
	7	312	310	310	310		197											7		26
	8						197		311	311	313	311			501	501	501	8		35
	9	504	503	503	503		197		311	311	313	311						9		39
	10						197		311	311	313	311			501	501	501	10		35
	11	504	503	503	503		197		311	311	313	311			*	198	198	11		41

PROJ-EOEDFORM.FRM-FEB-96

J5D020B-2

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
CM2 CABINET			
DWG SIZE	C2	ISSUE	38
LUCENT TECHNOLOGIES		J5D020B-2	SHEET NO. B13
MODEL NAME			

S H O P	I N S T	MANUFACTURING NOTES
		***** CONTINUED *****
		445-006 728-176 745-176
		D). DUAL FABRIC, BAYS 3 THRU 8 TN198 NOT REQUIRED
		E). DUAL FABRIC, BAYS 2 THRU 9 228-006,014 245-006,014 928-170,176 945-170,176
		F). DUAL FABRIC, BAYS 1 THRU 10 TN198 NOT REQUIRED
		G). DUAL FABRIC, BAYS 0 THRU 11 028-006,014,022 045-006,014,022 1128-164,170,176 1145-164,170,176
X	X	26. UN310 CIRCUIT PACKS TO BE EQUIPPED AS FOLLOWS:
		A). SINGLE FABRIC, BAYS 4 THRU 7 428-164,170 728-014,022
		B). SINGLE FABRIC, BAYS 3 THRU 8 428-158,164,170 728-014,022,028
		C). DUAL FABRIC, BAYS 4 THRU 7 428-170 445-170 728-014 745-014
		D). DUAL FABRIC, BAYS 3 THRU 8 OR BAYS 2 THRU 9 428-164,170 445-164,170 728-014,022 745-014,022
		E). DUAL FABRIC, BAYS 1 THRU 10 OR BAYS 0 THRU 11 428-158,164,170 445-158,164,170 728-014,022,028 745-014,022,028
X	X	27. UN311 CIRCUIT PACKS TO BE EQUIPPED AS FOLLOWS:
		A). SINGLE FABRIC, BAYS 4 THRU 7 428-126,136 728-126,136
		B). SINGLE FABRIC, BAYS 3 THRU 8 328-126,136,148 428-126,136,148 728-126,136,148 828-126,136,148
		C). DUAL FABRIC, BAYS 4 THRU 7 UN311 NOT REQUIRED
		D). DUAL FABRIC, BAYS 3 THRU 8 328-126,136 345-126,136 828-126,136 845-126,136
		E). DUAL FABRIC, BAYS 2 THRU 9 228,245-126,136 328,345-126,136 828,845-126,136 928,945-126,136
		F). DUAL FABRIC, BAYS 1 THRU 10 128,145-126,136,148 228,245-126,136,148 328,345-126,136,148 828,845-126,136,148 928,945-126,136,148 1028,1045-126,136,148
		G). DUAL FABRIC, BAYS 0 THRU 11 028,045-126,136,148 128,145-126,136,148 228,245-126,136,148 328,345-126,136,148 828,845-126,136,148 928,945-126,136,148 1028,1045-126,136,148 1128,1145-126,136,148
X	X	28. UN312 CIRCUIT PACKS ARE ALWAYS EQUIPPED IN BAYS 4 & 7 REGARDLESS OF SM'S, SINGLE OR DUAL FABRIC, AS FOLLOWS: BAY 4-EQL 176 BAY 7-EQL 006 ----- CONTINUED ON NEXT SHEET -----

S H O P	I N S T	MANUFACTURING NOTES												
		***** CONTINUED *****												
		982TRC2 982TSC2												
X	X	19. KAA5 CIRCUIT PACKS ARE EQUIPPED PER LIST KU AS FOLLOWS: (THESE PACKS DO NOT REQUIRE EQL STAMPING): 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.												
X	X	20. THE COMCODES SHOWN IN THE STOCKLIST IDENTIFICATION FIELD REFERENCED 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 CHANGE NOTICE.												
X	X	21. WHEN ADDING 982TTC LIGHTWAVE TRANSCEIVERS 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: 1. DISENGAGE TRANSCEIVER FACEPLATE PINS FROM HOLES ON THE FRONT EDGE OF THE CABLE SUPPORT TRAY. 2. LOOSEN SCREWS HOLDING THE CABLE SUPPORT TRAY TO FRAME UPRIGHTS AND ADJUST TRAY POSITION ACCORDINGLY FOR MINIMUM CLEARANCE TO ACCOMMODATE 982TTC BOARDS. 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.												
X	X	22. 963E-2 CONNECTOR IS A TWO PIN JUMPER CONNECTOR COVERING THE FOLLOWING PIN POSITIONS: ORIENTATION OF THE PINS OF THE 963E-2 CONNECTORS ON THE BACKPLANE IS VERTICAL.												
		<table border="1"> <thead> <tr> <th>OPTION</th> <th>UNIT</th> <th>EQL</th> </tr> </thead> <tbody> <tr> <td>-----</td> <td>----</td> <td>-----</td> </tr> <tr> <td>AUTOMATIC POWER RECOVERY</td> <td>MSPU3</td> <td>053-008-004 & 053-008-005 053-008-104 & 053-008-105 053-096-004 & 053-096-005 053-096-104 & 053-096-105</td> </tr> <tr> <td></td> <td>TMSU3</td> <td>NO JUMPER REQUIRED</td> </tr> </tbody> </table>	OPTION	UNIT	EQL	-----	----	-----	AUTOMATIC POWER RECOVERY	MSPU3	053-008-004 & 053-008-005 053-008-104 & 053-008-105 053-096-004 & 053-096-005 053-096-104 & 053-096-105		TMSU3	NO JUMPER REQUIRED
OPTION	UNIT	EQL												
-----	----	-----												
AUTOMATIC POWER RECOVERY	MSPU3	053-008-004 & 053-008-005 053-008-104 & 053-008-105 053-096-004 & 053-096-005 053-096-104 & 053-096-105												
	TMSU3	NO JUMPER REQUIRED												
X	X	23. WHEN DEUNITIZATION OF CABINETS IS NOT SPECIFIED PER LIST RZ THE FOLLOWING SHIPPING CONFIGURATION SHOULD BE USED: - 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.												
X	X	24. WHEN INSTALLING GROWTH BAYS, ED5D507-17,G10 GROUND STRAPS REMOVED FROM THE EXISTING UNITS ARE TO BE USED FOR GROWTH.												
X	X	25. UN198 CIRCUIT PACK IS ONLY EQUIPPED AT THE END OF THE CM2 LINE-UP FOR 4, 8, OR 12 BAY CONFIGURATIONS. THEREFORE, AS GROWTH OCCURS THE UN198 IS REMOVED FROM IT'S CURRENT POSITION. IF THE GROWTH RESULTS IN A 6 OR 10 BAY CONFIGURATION, THE UN198(S) ARE STORED FOR FUTURE USE. IF THE GROWTH RESULTS IN AN 8 OR 12 BAY CONFIGURATION, THE UN198 IS INSTALLED IN THE OUTSIDE BAYS OF THE NEW CONFIGURATION. A). SINGLE FABRIC, BAYS 4 THRU 7 428-006,014 728-170,176 B). SINGLE FABRIC, BAYS 3 THRU 8 TN198 NOT REQUIRED C). DUAL FABRIC, BAYS 4 THRU 7 428-006 ----- CONTINUED TO THE LEFT -----												

S H O P	I N S T	MANUFACTURING NOTES
		1. X PARTS REQUIRED FOR INSTALLATION.
		X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.
		* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.
		*/ 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.
		() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
		{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.
		< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.
		"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.
		"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.
		"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.
		A/R AS REQUIRED.
		"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.
X	X	13. CABINET SHALL BE SHIPPED WITH THOSE CIRCUIT PACKS & POWER UNITS USED DURING SYSTEM TESTING AT THE MANUFACTURING LOCATION.
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: TWO CABINETS 59-7/8", + 1/16", -0". THREE CABINETS 89-7/8", + 1/16", -0". FOUR CABINETS 119-7/8", + 1/16", -0".
X	X	15. THE 845000025 LABELS ARE TO BE AFFIXED TO PANELS LOCATED BEHIND THE REAR BEZEL. LABEL IS REQUIRED FOR CN'S AND APPLICATION DATES.
X	X	16. 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.
X	X	17. 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.
X	X	18. ODL PADDLE BOARD CONNECTORS THAT ARE SUFFIX CODED SHALL BE TREATED AS EQUIVALENT AND INTERCHANGEABLE WITH NON-SUFFIX CODED ODL'S AND MAY BE SHIPPED BY THE MANUFACTURING LOCATION TO FILL ORDERS. BELOW IS A LIST OF ODL PADDLE BOARDS AND THEIR EQUIVALENTS. 982TR 982TS 982TT 982TRA 982TSA 982TTC 982TRAA 982TSA 982TTC2 982TRC 982TSC ----- CONTINUED TO THE LEFT -----

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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)

DWG SIZE C2 ISSUE 43

S
H
O
P
T

MANUFACTURING NOTES

***** CONTINUED *****

THE FIELD. FACTORY TO PLACE ONE LABEL ON THE TOP REAR OF THE FRAME. THREE LABELS ARE TO BE PLACED IN A BAG AND ATTACHED TO THE TOP FRONT OF THE FRAME. THE COMCODES USED IN THE STOCKLIST ARE FOR ACCOUNTING PURPOSES ONLY.

X X

35. KIT DOCUMENTATION MAY CONTAIN ADDITIONAL ITEMS THAT MAY OR MAY NOT BE USED BASED ON A PARTICULAR APPLICATION; ONLY THOSE ITEMS THAT ARE NEEDED SHOULD BE USED. IF ANY KIT IS ORDERED NON-X, IT WILL CONTAIN ALL ITEMS.

X X

36. WHEN DRESSING INTERCABINET EBUS CABLING, WHERE PADDLEBOARDS ARE NEXT TO EACH OTHER, AND CABLE LENGTHS ARE PHYSICALLY LONGER THAN NECESSARY DUE TO TIMING CONSTRAINTS, DO NOT LOOP EXCESS CABLING BETWEEN PADDLEBOARDS. SECURE EXCESS CABLING BETWEEN CABINETS WITH TAPE. CABLE FOLDS SHOULD NOT BE REAL TIGHT. ISSUE IS SPECIFICALLY PROBLEMATIC BETWEEN CABINETS 2&3 AND 0&1.

X X

37. WHEN MOUNTING PLENUM PLATE, FLANGE MUST BE AT THE TOP AND DIRECTED INWARD.

X

38. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED. THE LINE ENGINEER SHALL ORDER THESE LABELS PER ED5D695-15. THE COMCODES USED IN THE STOCKLIST ARE FOR ACCOUNTING PURPOSES ONLY.

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MANUFACTURING NOTES

***** CONTINUED *****

29. UN313 CIRCUIT PACKS TO BE EQUIPPED AS FOLLOWS:

A). SINGLE FABRIC, BAYS 4 THRU 7
428-142
728-142

B). SINGLE FABRIC, BAYS 3 THRU 8
328-142
428-142
728-142

C). DUAL FABRIC, BAYS 3 THRU 8
328-142
345-142
828-142
845-142

D). DUAL FABRIC, BAYS 2 THRU 9
228,245-142
328,345-142
828,845-142
928,945-142

E). DUAL FABRIC, BAYS 1 THRU 10
128,145-142
228,245-142
328,345-142
828,845-142
928,945-142
1028,1045-142

F). DUAL FABRIC, BAYS 0 THRU 11
028,045-142
128,145-142
228,245-142
328,345-142
828,845-142
928,945-142
1028,1045-142
1128,1145-142

X X

30. UN500 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:

A). BAYS 1 OR 3 OF A CM2 LINE-UP:
UNIT EQL

006

B). BAYS 8 OR 10 OF A CM2 LINE-UP:
UNIT EQL

176

X X

31. UN501 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:

A). SINGLE FABRIC, BAYS 3 THRU 8:
328-014,022,028
828-158,164,170

B). DUAL FABRIC, BAYS 3 THRU 8 OR BAYS 2 THRU 9:
328,345-014,022
828,845-164,170

D). DUAL FABRIC, BAYS 1 THRU 10 OR BAYS 0 THRU 11:
128,145-014,022,028
328,345-014,022,028
828,845-158,164,170
1028,1045-158,164,170

X X

32. UN503 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:

A). BAYS 2 THRU 9:
228,245-164,170
928,945-014,022

B). BAYS 1 THRU 10
228,245-158,164,170
928,945-014,022,028

C). BAYS 0 THRU 11
028,045-158,164,170
228,245-158,164,170
928,945-014,022,028
1128,1145-014,022,028

X X

33. UN504 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:

A). BAYS 0 OR 2 OF A CM2 LINE-UP:
UNIT EQL

176

B). BAYS 9 OR 11 OF A CM2 LINE-UP:
UNIT EQL

006

X

34. THE CABINET DESIGNATION LABELS ARE TO BE JOB ENGINEERED. THE LINE ENGINEER SHALL ORDER THESE LABELS PER ED5D695-16. THESE LABELS ARE MOUNTED INTO THE INDENTATION FORMED IN THE INDICATOR STRIP IN ----- CONTINUED TO THE LEFT -----

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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)

DWG SIZE C2 ISSUE 43

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	1	2	ED5D184-74,G4B		ASSEMBLY, CABINET			
1015	45 45A	2	ED5D184-74,G4B, G4B		ASSEMBLY, CABINET			
1020	2	2	ED5D741-70,G1		ASSEMBLY, CABINET			
1025	46	2	ED5D741-70,G1A		ASSEMBLY, CABINET			23
1026	47	2	ED5D741-70,G1B		ASSEMBLY, CABINET			23
1030	PB	2	ED5D741-70,G2		ASSEMBLY, CABINET		S	
1035	RP	2	ED5D741-70,G2A		ASSEMBLY, CABINET		S	
1065	1 2 2A 2B	2	J5D003FJ-1,L101, L101, L101, L101		UNIT, MODULAR, FUSE/FILTER			
1080	1 2 2A 2B	2	J5D003BN-2,L3A, L3A, L3A, L3A		UNIT, FAN			
1081	1 2 2A	2	J5D003BN-2,LC, LC, LC		UNIT, FAN		S	
1083	2B	2	403977234		FILTER,AIR #UAF-233			
1084	2B	2	407580513		RETAINER,AIR FILTER #L396			
1090	3 3A 3B	2	J5D020AD-2,L1, L1, L1		UNIT, TMSU2			
1100	3	2	J5D020AD-2,L2		UNIT, TMSU2			
1105	3A 3B	2	J5D020AD-2,L2A, L2A		UNIT, TMSU2			
1110	3 3A 3B	2	J5D020AD-2,L4, L4, L4		UNIT, TMSU2			
1120	3 3A 3B	2	J5D020AD-2,L5, L5, L5		UNIT, TMSU2			
1130	3 3A	2	J5D020AD-2,L9, L9		UNIT, TMSU2			
1135	3B	2	J5D020AD-2,L9A		UNIT, TMSU2			
1140	4 4A 4B	2	J5D020AG-2,L1, L1, L1		UNIT, TMSU3			
1143	4C	2	J5D020AG-2,L1A		UNIT, TMSU3			
1145	4A 4B 4C	2	J5D020AG-2,L2A, L2A, L2A		UNIT, TMSU3			
1150	4	2	J5D020AG-2,L2		UNIT, TMSU3			
1155	51	2	J5D020AG-2,L12		UNIT, TMSU3			
1160	4 4A	2	J5D020AG-2,L7, L7		UNIT, TMSU3			
1165	4B 4C	2	J5D020AG-2,L7A, L7A		UNIT, TMSU3			
1170	5	2	J5D020AE-2,L1		UNIT, E-BUS			
1176	5A	2	J5D020AE-2,L1A		UNIT, E-BUS			
1180	5 5A 52	2	J5D020AE-2,L2, L2, L2		UNIT, E-BUS			
1185	52	2	J5D020AE-2,L12		UNIT, E-BUS			36
1190	6	2	J5D020AD-2,L4		UNIT, TMSU2			
1200	7	2	J5D020AD-2,L5		UNIT, TMSU2			
1210	8	2	J5D020AD-2,L6		UNIT, TMSU2			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1220	8	2	J5D020AD-2,L10		UNIT, TMSU2			21
1230	9	2	J5D020AD-2,L6		UNIT, TMSU2			
1240	9	2	J5D020AD-2,L11		UNIT, TMSU2			
1250	10	2	J5D020AD-2,L7		UNIT, TMSU2			
1260	10	2	J5D020AD-2,L12		UNIT, TMSU2			
1270	11	2	J5D020AD-2,L8		UNIT, TMSU2			
1271	11A	2	J5D020AD-2,L8A		UNIT, TMSU2			
1280	12	2	J5D020AD-2,L9		UNIT, TMSU2			
1285	12A	2	J5D020AD-2,L9A		UNIT, TMSU2			
1290	13	2	J5D020AD-2,L10		UNIT, TMSU2			21
1300	14	2	J5D020AD-2,L11		UNIT, TMSU2			
1310	15	2	J5D020AD-2,L12		UNIT, TMSU2			
1320	16 53	2	J5D020AG-2,L4, L4		UNIT, TMSU3			
1330	16 53	2	J5D020AG-2,L8, L8		UNIT, TMSU3			21
1340	17	2	J5D020AG-2,L4		UNIT, TMSU3			
1350	17	2	J5D020AG-2,L9		UNIT, TMSU3			
1360	18 54	2	J5D020AG-2,L5, L5		UNIT, TMSU3			
1370	18 54	2	J5D020AG-2,L10, L10		UNIT, TMSU3			
1380	19	2	J5D020AG-2,L6		UNIT, TMSU3			
1381	19A 55	2	J5D020AG-2,L6A, L6A		UNIT, TMSU3			
1390	20	2	J5D020AG-2,L7		UNIT, TMSU3			
1400	21 56	2	J5D020AG-2,L8, L8		UNIT, TMSU3			21
1410	22	2	J5D020AG-2,L9		UNIT, TMSU3			
1420	23	2	J5D020AG-2,L10		UNIT, TMSU3			
1430	24	2	J5D020AE-2,L3		UNIT, E-BUS			25
1440	25	2	J5D020AE-2,L4		UNIT, E-BUS			30
1450	26	2	J5D020AE-2,L5		UNIT, E-BUS			31
1460	27	2	J5D020AE-2,L6		UNIT, E-BUS			26
1470	28	2	J5D020AE-2,L7		UNIT, E-BUS			27
1480	29	2	J5D020AE-2,L8		UNIT, E-BUS			28
1490	30	2	J5D020AE-2,L9		UNIT, E-BUS			29
1500	31	2	J5D020AE-2,L10		UNIT, E-BUS			32
1510	32	2	J5D020AE-2,L11		UNIT, E-BUS			33
1515	CP	2	J5D020AE-2,LWA		UNIT, E-BUS			
1520	33 33A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			

STOCKLIST CONTINUED ON SHEET D4

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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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D3 OF 58

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1525	33B 33C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1530	33	1	J5D020AC-2,L2		UNIT, MSPU3			
1535	33A 33B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1540	33 33A 33B 33C	1	J5D020AC-2,LC, LC, LC, LC		UNIT, MSPU3			
1550	34 34A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1555	34B 34C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1560	34	1	J5D020AC-2,L2		UNIT, MSPU3			
1565	34A 34B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1570	34 34A 34B 34C	1	J5D020AC-2,LD, LD, LD, LD		UNIT, MSPU3			
1580	35 35A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1585	35B 35C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1590	35	1	J5D020AC-2,L2		UNIT, MSPU3			
1595	35A 35B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1600	35 35A 35B 35C	1	J5D020AC-2,LE, LE, LE, LE		UNIT, MSPU3			
1610	36 36A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1615	36B 36C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1620	36	1	J5D020AC-2,L2		UNIT, MSPU3			
1625	36A 36B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1630	36 36A 36B 36C	1	J5D020AC-2,LF, LF, LF, LF		UNIT, MSPU3			
1640	37 37A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1645	37B 37C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1650	37	1	J5D020AC-2,L2		UNIT, MSPU3			
1655	37A 37B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1660	37 37A 37B 37C	1	J5D020AC-2,LH, LH, LH, LH		UNIT, MSPU3			
1670	38 38A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1675	38B 38C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1680	38	1	J5D020AC-2,L2		UNIT, MSPU3			
1685	38A 38B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1690	38 38A 38B 38C	1	J5D020AC-2,LG, LG, LG, LG		UNIT, MSPU3			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1700	39 39A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1705	39B 39C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1710	39	1	J5D020AC-2,L2		UNIT, MSPU3			
1715	39A 39B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1720	39 39A 39B 39C	1	J5D020AC-2,LK, LK, LK, LK		UNIT, MSPU3			
1730	40 40A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1735	40B 40C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1740	40	1	J5D020AC-2,L2		UNIT, MSPU3			
1745	40A 40B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1750	40 40A 40B 40C	1	J5D020AC-2,LJ, LJ, LJ, LJ		UNIT, MSPU3			
1760	41 41A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1765	41B 41C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1770	41	1	J5D020AC-2,L2		UNIT, MSPU3			
1775	41A 41B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1780	41 41A 41B 41C	1	J5D020AC-2,LM, LM, LM, LM		UNIT, MSPU3			
1790	42 42A	1	J5D020AC-2,L1, L1		UNIT, MSPU3			
1795	42B 42C	1	J5D020AC-2,L1A, L1A		UNIT, MSPU3			
1800	42	1	J5D020AC-2,L2		UNIT, MSPU3			
1805	42A 42B	1	J5D020AC-2,L2A, L2A		UNIT, MSPU3			
1810	42 42A 42B 42C	1	J5D020AC-2,LL, LL, LL, LL		UNIT, MSPU3			
1815	33C 34C 35C 36C 37C 38C 39C 40C 41C 42C	1	J5D020AC-2,LN, LN, LN, LN, LN, LN, LN, LN, LN, LN, LN		UNIT, MSPU3			
1820	43	1	J5D020AC-2,L2		UNIT, MSPU3			

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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D4 OF 58

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2100	HR	8	900559121		WASHER, SPRING #UN250-0110			
2120	JY	4	845622992		ASSEMBLY, EMI DOOR PERFORATED (CENTER OPENING)		S	
2130	JY	4	846898633		KIT, GASKET (CABINET)		S	
2140	JZ	OMIT 2	ED5D184-74, G4B		ASSEMBLY, CABINET			
2150	JZ UZ	2	ED5D184-74, G2B, G2B		ASSEMBLY, CABINET			
2155	WC, WD	4	848551446		PLATE, PLENUM			37
2156	WC, WD	16	901271031		SCREW, HEXAGONAL WASHER #M6X16			
2160	AB	2	843079625		PLENUM			
2165	WE	16	848551446		PLATE, PLENUM			37
2166	WE	64	901271031		SCREW, HEXAGONAL WASHER #M6X16			
2170	AC	2	843079625		PLENUM			
2175	AB, AC	4	843079948		BRACKET, MOUNTING			
2176	AB, AC	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
2177	AD	24	901271031		SCREW, HEXAGONAL WASHER #M6X16			
2180	E	1	J5D003FJ-1, LA		UNIT, MODULAR, FUSE/FILTER			
2190	F	1	J5D003FJ-1, LB		UNIT, MODULAR, FUSE/FILTER			
2200	A	1	J5D003FJ-1, L17		UNIT, MODULAR, FUSE/FILTER			
2205	AE AF	2	J5D003FJ-1, LCF, LCR		UNIT, MODULAR, FUSE/FILTER			
2206	AF	2	J5D003FJ-1, LCR		UNIT, MODULAR, FUSE/FILTER			
2210	LM	8	845309848		ASSEMBLY, CABLE SUPPORT			*/
2211	LM, VQ	8	847169208		ROD, ROUND UNIVERSAL SUPPORT ROD (3.0")			*/
2215	UA	40	901271031		SCREW, HEXAGONAL WASHER #M6X16			
2216	UB	40	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
2220	LP	10	845309848		ASSEMBLY, CABLE SUPPORT			*/
2221	LP, VS	10	847169208		ROD, ROUND UNIVERSAL SUPPORT ROD (3.0")			*/
2230	LU	12	845309848		ASSEMBLY, CABLE SUPPORT			*/
2231	LU, VU	12	847169208		ROD, ROUND UNIVERSAL SUPPORT ROD (3.0")			*/
2240	KD, KF	OMIT 4	845309848		ASSEMBLY, CABLE SUPPORT			
2250	KB KC	1	ED5D585-29, G14, G14		ASSEMBLY, BACKPLANE CONNECTOR			*/
2260	KD	1	ED5D585-29, G15		ASSEMBLY, BACKPLANE CONNECTOR			
2270	KB KC	1	ED5D585-29, G14A, G14A		ASSEMBLY, BACKPLANE CONNECTOR			*/
2280	KD	1	ED5D585-29, G15A		ASSEMBLY, BACKPLANE CONNECTOR			
2290	DB DC LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29, G7D, G7D		ASSEMBLY, BACKPLANE CONNECTOR			*/

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2300	DB DC KD LA MR MS UC UD UE UF UY	1	ED5D585-29, G7H, G7H, G7H, G7H, G7H, G7H, G7H, G7H, G7H		ASSEMBLY, BACKPLANE CONNECTOR			
2310	DB DC LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29, G7F, G7F, G7F, G7F, G7F, G7F, G7F, G7F, G7F		ASSEMBLY, BACKPLANE CONNECTOR			*/
2320	DB DC KD LA MR MS UC UD UE UF UY	1	ED5D585-29, G7J, G7J, G7J, G7J, G7J, G7J, G7J, G7J, G7J		ASSEMBLY, BACKPLANE CONNECTOR			
2330	LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29, G9A, G9A, G9A, G9A, G9A, G9A, G9A, G9A, G9A		ASSEMBLY, BACKPLANE CONNECTOR			*/
2335	DB DC UC UD	1	ED5D585-29, G51B, G51B, G51B, G51B		ASSEMBLY, BACKPLANE CONNECTOR			
2340	LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29, G9D, G9D, G9D, G9D, G9D, G9D, G9D, G9D, G9D		ASSEMBLY, BACKPLANE CONNECTOR			*/
2345	DB DC UC UD	1	ED5D585-29, G51C, G51C, G51C, G51C		ASSEMBLY, BACKPLANE CONNECTOR			
2350	KD LA MR MS UC UD UE UF UY	1	ED5D585-29, G9M, G9M, G9M, G9M, G9M, G9M, G9M, G9M, G9M		ASSEMBLY, BACKPLANE CONNECTOR			

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)	
DWG SIZE C2	ISSUE 43
LUCENT TECHNOLOGIES INC	J5D020B-2
SHEET OF	D6 58

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2355	DB DC UC UD	1	ED5D585-29,G51H, G51H, G51H, G51H		ASSEMBLY, BACKPLANE CONNECTOR			
2360	KD LA MR MS UE UF UY	1	ED5D585-29,G9P, G9P, G9P, G9P, G9P, G9P		ASSEMBLY, BACKPLANE CONNECTOR			
2365	DB DC UC UD	1	ED5D585-29,G51J, G51J, G51J, G51J		ASSEMBLY, BACKPLANE CONNECTOR			
2370	KB KC	1	ED5D585-29,G9G, G9G		ASSEMBLY, BACKPLANE CONNECTOR			*/
2375	DC UC UD	1	ED5D585-29,G51, G51, G51		ASSEMBLY, BACKPLANE CONNECTOR			
2380	KB KC	1	ED5D585-29,G9J, G9J		ASSEMBLY, BACKPLANE CONNECTOR			*/
2385	DC UC UD	1	ED5D585-29,G51A, G51A, G51A		ASSEMBLY, BACKPLANE CONNECTOR			
2390	KD UY	1	ED5D585-29,G9S, G9S		ASSEMBLY, BACKPLANE CONNECTOR			
2395	DC UC UD	1	ED5D585-29,G51F, G51F, G51F		ASSEMBLY, BACKPLANE CONNECTOR			
2400	KD UY	1	ED5D585-29,G9V, G9V		ASSEMBLY, BACKPLANE CONNECTOR			
2405	DC UC UD	1	ED5D585-29,G51G, G51G, G51G		ASSEMBLY, BACKPLANE CONNECTOR			
2410	T LL	1	ED5D585-29,G12, G12		ASSEMBLY, BACKPLANE CONNECTOR			*/
2415	DC UC UD	1	ED5D585-29,G51AA, G51AA, G51AA		ASSEMBLY, BACKPLANE CONNECTOR			
2420	LL	1	ED5D585-29,G13		ASSEMBLY, BACKPLANE CONNECTOR			*/
2425	DC UC UD	1	ED5D585-29,G51AB, G51AB, G51AB		ASSEMBLY, BACKPLANE CONNECTOR			
2430	T LL	1	ED5D585-29,G12A, G12A		ASSEMBLY, BACKPLANE CONNECTOR			*/
2435	DE	1	ED5D585-29,G51D		ASSEMBLY, BACKPLANE CONNECTOR			
2440	LL	1	ED5D585-29,G13A		ASSEMBLY, BACKPLANE CONNECTOR			*/
2445	DE	1	ED5D585-29,G51E		ASSEMBLY, BACKPLANE CONNECTOR			
2450	DE KE KJ LJ MN MP MT	1	ED5D585-29,G7E, G7E, G7E, G7E, G7E, G7E		ASSEMBLY, BACKPLANE CONNECTOR			*/
2455	DE	1	ED5D585-29,G51K		ASSEMBLY, BACKPLANE CONNECTOR			
2460	DE KF LJ MT VA	1	ED5D585-29,G7I, G7I, G7I, G7I, G7I		ASSEMBLY, BACKPLANE CONNECTOR			
2465	DE	1	ED5D585-29,G51L		ASSEMBLY, BACKPLANE CONNECTOR			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2470	DE KE KJ LJ MN MP MT	1	ED5D585-29,G7G, G7G, G7G, G7G, G7G, G7G, G7G		ASSEMBLY, BACKPLANE CONNECTOR			*/
2475	DF	1	ED5D585-29,G51M		ASSEMBLY, BACKPLANE CONNECTOR			
2480	DE KF LJ MT VA	1	ED5D585-29,G7K, G7K, G7K, G7K, G7K		ASSEMBLY, BACKPLANE CONNECTOR			*/
2485	DF	1	ED5D585-29,G51N		ASSEMBLY, BACKPLANE CONNECTOR			
2490	KE KJ LJ MN MP MT	1	ED5D585-29,G9, G9, G9, G9, G9, G9		ASSEMBLY, BACKPLANE CONNECTOR			
2495	DF	1	ED5D585-29,G51T		ASSEMBLY, BACKPLANE CONNECTOR			
2500	KE KJ LJ MN MP MT	1	ED5D585-29,G9E, G9E, G9E, G9E, G9E, G9E		ASSEMBLY, BACKPLANE CONNECTOR			*/
2505	DF	1	ED5D585-29,G51U		ASSEMBLY, BACKPLANE CONNECTOR			
2510	KF LJ MT VA	1	ED5D585-29,G9L, G9L, G9L, G9L		ASSEMBLY, BACKPLANE CONNECTOR			
2515	DG UX	1	ED5D585-29,G51P, G51P		ASSEMBLY, BACKPLANE CONNECTOR			
2520	KF LJ MT VA	1	ED5D585-29,G9Q, G9Q, G9Q, G9Q		ASSEMBLY, BACKPLANE CONNECTOR			
2525	DG UX	1	ED5D585-29,G51Q, G51Q		ASSEMBLY, BACKPLANE CONNECTOR			
2530	KE KJ	1	ED5D585-29,G9F, G9F		ASSEMBLY, BACKPLANE CONNECTOR			*/
2535	DG UX	1	ED5D585-29,G51V, G51V		ASSEMBLY, BACKPLANE CONNECTOR			
2540	KE KJ	1	ED5D585-29,G9K, G9K		ASSEMBLY, BACKPLANE CONNECTOR			
2545	DG UX	1	ED5D585-29,G51W, G51W		ASSEMBLY, BACKPLANE CONNECTOR			
2550	KF VA	1	ED5D585-29,G9R, G9R		ASSEMBLY, BACKPLANE CONNECTOR			
2555	DH UT	1	ED5D585-29,G51R, G51R		ASSEMBLY, BACKPLANE CONNECTOR			
2560	KF VA	1	ED5D585-29,G9W, G9W		ASSEMBLY, BACKPLANE CONNECTOR			
2565	DH UT	1	ED5D585-29,G51S, G51S		ASSEMBLY, BACKPLANE CONNECTOR			

STOCKLIST CONTINUED ON SHEET D8

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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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D7 OF 58

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5340	T CS DF LL MU	1	ED5D585-29,G7X, G7X, G7X, G7X, G7X		ASSEMBLY, BACKPLANE CONNECTOR			
5350	T CS DF LL MU	1	ED5D585-29,G7Y, G7Y, G7Y, G7Y, G7Y		ASSEMBLY, BACKPLANE CONNECTOR			
5360	T CS DF LL MU	1	ED5D585-29,G7AB, G7AB, G7AB, G7AB, G7AB		ASSEMBLY, BACKPLANE CONNECTOR			
5370	T CS DF LL MU	1	ED5D585-29,G7AC, G7AC, G7AC, G7AC, G7AC		ASSEMBLY, BACKPLANE CONNECTOR			
5380	CT	OMIT 1	ED5D585-29,G7N		ASSEMBLY, BACKPLANE CONNECTOR			
5390	CT	OMIT 1	ED5D585-29,G7O		ASSEMBLY, BACKPLANE CONNECTOR			
5400	CT	OMIT 1	ED5D585-29,G7T		ASSEMBLY, BACKPLANE CONNECTOR			
5410	CT	OMIT 1	ED5D585-29,G7U		ASSEMBLY, BACKPLANE CONNECTOR			
5420	CT DG LS MV UV UX VD	1	ED5D585-29,G7Z, G7Z, G7Z, G7Z, G7Z, G7Z, G7Z		ASSEMBLY, BACKPLANE CONNECTOR			
5430	CT DG LS MV UV UX VD	1	ED5D585-29,G7AA, G7AA, G7AA, G7AA, G7AA, G7AA, G7AA		ASSEMBLY, BACKPLANE CONNECTOR			
5440	CT DG LS MV UV UX VD	1	ED5D585-29,G7AD, G7AD, G7AD, G7AD, G7AD, G7AD, G7AD		ASSEMBLY, BACKPLANE CONNECTOR			
5450	CT DG LS MV UV UX VD	1	ED5D585-29,G7AE, G7AE, G7AE, G7AE, G7AE, G7AE, G7AE		ASSEMBLY, BACKPLANE CONNECTOR			
5460	CV	OMIT 1	ED5D585-29,G14		ASSEMBLY, BACKPLANE CONNECTOR			
5470	CV	OMIT 1	ED5D585-29,G14A		ASSEMBLY, BACKPLANE CONNECTOR			
5480	CV DB DC KB KC LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29,G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B, G12B		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
5490	CV DB DC KB KC LA ML MM MR MS UC UD UE UF VB	1	ED5D585-29,G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C, G12C		ASSEMBLY, BACKPLANE CONNECTOR			
5500	CW	OMIT 1	ED5D585-29,G15		ASSEMBLY, BACKPLANE CONNECTOR			
5510	CW	OMIT 1	ED5D585-29,G15A		ASSEMBLY, BACKPLANE CONNECTOR			
5520	CW DB DC KD LA MR MS UC UD UE UF UY	1	ED5D585-29,G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B, G13B		ASSEMBLY, BACKPLANE CONNECTOR			
5530	CW DB DC KD LA MR MS UC UD UE UF UY	1	ED5D585-29,G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C, G13C		ASSEMBLY, BACKPLANE CONNECTOR			
5540	CX DE KE KJ LJ MN MP MT	1	ED5D585-29,G14B, G14B, G14B, G14B, G14B, G14B, G14B, G14B		ASSEMBLY, BACKPLANE CONNECTOR			
5550	CX DE KE KJ LJ MN MP MT	1	ED5D585-29,G14C, G14C, G14C, G14C, G14C, G14C, G14C, G14C		ASSEMBLY, BACKPLANE CONNECTOR			
5560	CY DE KF LJ MT VA	1	ED5D585-29,G15B, G15B, G15B, G15B, G15B, G15B		ASSEMBLY, BACKPLANE CONNECTOR			

STOCKLIST CONTINUED ON SHEET D12

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5570	CY DE KF LJ MT VA	1	ED5D585-29,G15C, G15C, G15C, G15C, G15C, G15C		ASSEMBLY, BACKPLANE CONNECTOR			
5580	CS	OMIT 1	ED5D585-29,G12		ASSEMBLY, BACKPLANE CONNECTOR			
5590	CS	OMIT 1	ED5D585-29,G12A		ASSEMBLY, BACKPLANE CONNECTOR			
5600	CS	OMIT 1	ED5D585-29,G13		ASSEMBLY, BACKPLANE CONNECTOR			
5610	CS	OMIT 1	ED5D585-29,G13A		ASSEMBLY, BACKPLANE CONNECTOR			
5620	CX	OMIT 1	ED5D585-29,G18		ASSEMBLY, BACKPLANE CONNECTOR			
5630	CX	OMIT 1	ED5D585-29,G18A		ASSEMBLY, BACKPLANE CONNECTOR			
5640	CY	OMIT 1	ED5D585-29,G19		ASSEMBLY, BACKPLANE CONNECTOR			
5650	CY	OMIT 1	ED5D585-29,G19A		ASSEMBLY, BACKPLANE CONNECTOR			
5660	T CS DF LL MU	1	ED5D585-29,G16B, G16B, G16B, G16B, G16B		ASSEMBLY, BACKPLANE CONNECTOR			
5670	T CS DF LL MU	1	ED5D585-29,G16C, G16C, G16C, G16C, G16C		ASSEMBLY, BACKPLANE CONNECTOR			
5680	T CS DF LL MU	1	ED5D585-29,G17B, G17B, G17B, G17B, G17B		ASSEMBLY, BACKPLANE CONNECTOR			
5690	T CS DF LL MU	1	ED5D585-29,G17C, G17C, G17C, G17C, G17C		ASSEMBLY, BACKPLANE CONNECTOR			
5700	CT	OMIT 1	ED5D585-29,G16		ASSEMBLY, BACKPLANE CONNECTOR			
5710	CT	OMIT 1	ED5D585-29,G16A		ASSEMBLY, BACKPLANE CONNECTOR			
5720	CT	OMIT 1	ED5D585-29,G17		ASSEMBLY, BACKPLANE CONNECTOR			
5730	CT	OMIT 1	ED5D585-29,G17A		ASSEMBLY, BACKPLANE CONNECTOR			
5740	CT DG LS MV UV UX VD	1	ED5D585-29,G18B, G18B, G18B, G18B, G18B, G18B, G18B		ASSEMBLY, BACKPLANE CONNECTOR			
5750	CT DG LS MV UV UX VD	1	ED5D585-29,G18C, G18C, G18C, G18C, G18C, G18C, G18C		ASSEMBLY, BACKPLANE CONNECTOR			
5760	CT DG LS MV UV UX VD	1	ED5D585-29,G19B, G19B, G19B, G19B, G19B, G19B, G19B		ASSEMBLY, BACKPLANE CONNECTOR			
5770	CT DG LS MV UV UX VD	1	ED5D585-29,G19C, G19C, G19C, G19C, G19C, G19C, G19C		ASSEMBLY, BACKPLANE CONNECTOR			
5780	CZ	1	ED5D585-10,G51E		ASSEMBLY, CABLE			
5790	CZ	1	ED5D641-20,G51E		ASSEMBLY, CABLE			
5795	DA	OMIT 1	ED5D585-10,G51E		ASSEMBLY, CABLE			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5800	DA	1	ED5D585-10,G51F		ASSEMBLY, CABLE			
5810	DA	1	ED5D641-20,G51F		ASSEMBLY, CABLE			
5820	DK LJ MI	1	ED5D641-21,GA, GA, GA		ASSEMBLY, CABLE			X/
5821	DE LJ MT	1	ED5D641-21,GW, GW, GW		ASSEMBLY, CABLE			
5830	DK RL	1	ED5D641-21,GB, GB		ASSEMBLY, CABLE			X/
5840	LL MU	1	ED5D641-21,GC, GC		ASSEMBLY, CABLE			X/
5841	DF LL MU	1	ED5D641-21,GX, GX, GX		ASSEMBLY, CABLE			
5850	RM	1	ED5D641-21,GD		ASSEMBLY, CABLE			X/
5860	LS MV	1	ED5D641-21,GE, GE		ASSEMBLY, CABLE			X/
5861	DG LS MV	1	ED5D641-21,GY, GY, GY		ASSEMBLY, CABLE			
5863	UV UX VD	1	ED5D641-21,G70C, G70C, G70C		ASSEMBLY, CABLE			
5870	RN	1	ED5D641-21,GF		ASSEMBLY, CABLE			X/
5880	DN HJ KU VC	1	ED5D641-20,GB, GB, GB, GB		ASSEMBLY, CABLE			X/
5890	DP	8	843079625		PLENUM			
5895	DP	16	843079948		BRACKET,MOUNTING			
5896	DP	32	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
5897	DP	96	900820077		SCREW,SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
5910	KE	OMIT 1	ED5D641-10,G15		CABLING, INTRACABINET			
5920	KU LJ LS LV VD	OMIT 4	ED5D507-17,G33, G33, G33, G33, G33		ASSEMBLY, CABLE			
5930	KU LJ LL LS LV VD	OMIT 4	ED5D507-17,G34, G34, G34, G34, G34, G34		ASSEMBLY, CABLE			
6040	KL	1	ED5D641-10,G12C		CABLING, INTRACABINET			
6050	LM	1	ED5D641-10,G14C		CABLING, INTRACABINET			
6140	GB	1	ED5D641-21,GM		ASSEMBLY, CABLE			
6150	GC	1	ED5D641-21,GM		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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D12
OF 58

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6160	GD	1	ED5D641-21,GN		ASSEMBLY, CABLE			
6170	GE	1	ED5D641-21,GN		ASSEMBLY, CABLE		*/	
6210	GM	1	ED5D641-21,GP		ASSEMBLY, CABLE			
6220	GN	1	ED5D641-21,GP		ASSEMBLY, CABLE		*/	
6250	GW	1	ED5D641-21,GR		ASSEMBLY, CABLE			
6260	GX	1	ED5D641-21,GR		ASSEMBLY, CABLE		*/	
6280	HA	1	ED5D641-10,GD,GG		CABLING, INTRACABINET			
6281	HA	1	ED5D641-10,GG,GW		CABLING, INTRACABINET			
6290	HB HK	1	ED5D641-10,GF,GF		CABLING, INTRACABINET			
6300	HC KJ MP	1	ED5D641-10,GE,GE,GE		CABLING, INTRACABINET			
6301	HC KJ MP	1	ED5D641-10,GX,GX,GX		CABLING, INTRACABINET			
6310	HJ	1	ED5D641-20,GB		ASSEMBLY, CABLE		*/	
6350	HS	2	ED5D695-10,G1289		LABEL, CABINET ADDRESS			
6360	HV	2	ED5D695-10,G1288		LABEL, CABINET ADDRESS			
6370	HX	2	ED5D695-10,G1287		LABEL, CABINET ADDRESS			
6380	JA	2	ED5D695-10,G1286		LABEL, CABINET ADDRESS			
6390	JC	2	ED5D695-10,G1285		LABEL, CABINET ADDRESS			
6400	HT	2	ED5D695-10,G1292		LABEL, CABINET ADDRESS			
6410	HW	2	ED5D695-10,G1293		LABEL, CABINET ADDRESS			
6420	HZ	2	ED5D695-10,G1294		LABEL, CABINET ADDRESS			
6430	JB	2	ED5D695-10,G1295		LABEL, CABINET ADDRESS			
6440	JD	2	ED5D695-10,G1296		LABEL, CABINET ADDRESS			
6445	HS HT HV HW HX HZ JA JB JC JD	2	ED5D695-15,G1,G1,G1,G1,G1,G1,G1		LBL, CABINET ADDRESS			38
6450	JS	4	845622976		ASSEMBLY, DOOR PERFORATED (CENTER-OPENING)		S	
6470	JT	1	406509455		FILTER,AIR MECHANICAL #UAF-262		S	
6480	LL	1	ED5D641-21,G69		ASSEMBLY, CABLE			
6490	LM	1	ED5D641-21,G65		ASSEMBLY, CABLE			
6500	LN	1	ED5D641-21,G79		ASSEMBLY, CABLE			
6510	LP	1	ED5D641-21,G66		ASSEMBLY, CABLE			
6520	LR	1	ED5D641-21,G81		ASSEMBLY, CABLE			
6521	LK	1	ED5D641-21,GP		ASSEMBLY, CABLE			
6530	LS VD	1	ED5D641-21,G70,G70		ASSEMBLY, CABLE			
6550	LU	1	ED5D641-21,G67		ASSEMBLY, CABLE			
6560	LV	1	ED5D641-21,G82		ASSEMBLY, CABLE			
6570	LW	1	ED5D641-21,G71		ASSEMBLY, CABLE			
6580	LX	1	ED5D641-21,GAB		ASSEMBLY, CABLE			
6590	LY	1	ED5D641-21,GAC		ASSEMBLY, CABLE			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6600	LZ	1	ED5D641-21,GAD		ASSEMBLY, CABLE			
6610	MA	1	ED5D641-21,GAE		ASSEMBLY, CABLE			
6620	KW	1	ED5D641-20,G63		ASSEMBLY, CABLE			
6630	KX	1	ED5D641-20,G60		ASSEMBLY, CABLE			
6640	KY UG	1	ED5D641-20,G58,G58		ASSEMBLY, CABLE			
6645	UH	1	ED5D641-20,G58A		ASSEMBLY, CABLE			
6660	LA	1	ED5D641-20,G53		ASSEMBLY, CABLE			
6670	LB	1	ED5D641-20,G60		ASSEMBLY, CABLE			
6680	LC	1	ED5D641-20,G57		ASSEMBLY, CABLE			
6690	LD	1	ED5D641-20,GAA		ASSEMBLY, CABLE			
6700	LE	1	ED5D641-20,GAF		ASSEMBLY, CABLE			
6710	LG	1	ED5D641-21,G64		ASSEMBLY, CABLE			
6720	LH	1	ED5D641-21,G78		ASSEMBLY, CABLE			
6730	LJ	1	ED5D641-21,G68		ASSEMBLY, CABLE			
6740	LF UJ	1	ED5D641-21,G72,G72		ASSEMBLY, CABLE			
6745	UK	1	ED5D641-21,G72A		ASSEMBLY, CABLE			
6750	KH	1	ED5D641-10,G40		CABLING, INTRACABINET			
6760	KH	1	ED5D641-10,G14B		CABLING, INTRACABINET			
6770	KJ	1	ED5D641-10,G41		CABLING, INTRACABINET			
6780	KJ	1	ED5D641-10,GE		CABLING, INTRACABINET			
6790	KK	1	ED5D641-10,G45		CABLING, INTRACABINET			
6800	KL	1	ED5D641-10,G43		CABLING, INTRACABINET			
6810	KM	1	ED5D641-10,G44		CABLING, INTRACABINET			
6820	KN	1	ED5D641-10,G39		CABLING, INTRACABINET			
6830	KP	1	ED5D641-10,GAA		CABLING, INTRACABINET			
6840	KR	1	ED5D641-10,GAB		CABLING, INTRACABINET			
6850	KS	1	ED5D641-10,GAF		CABLING, INTRACABINET			
6860	KT	1	ED5D641-10,GAG		CABLING, INTRACABINET			
6865	EA	1	ED5D641-10,GAL		CABLING, INTRACABINET			
6870	KU VC	1	ED5D641-20,G59,G59		ASSEMBLY, CABLE			
6880	KV	1	ED5D641-20,G55		ASSEMBLY, CABLE			
6900	KC	1	ED5D641-10,G37		CABLING, INTRACABINET			
6910	KC	1	ED5D641-10,GD		CABLING, INTRACABINET			
6920	KC	1	ED5D641-10,GG		CABLING, INTRACABINET			
6930	KD	1	ED5D641-10,G38		CABLING, INTRACABINET			
6931	KD UY	1	ED5D641-10,G38A,G38A		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)	
DWG SIZE C2	ISSUE 43
LUCENT TECHNOLOGIES INC	J5D020B-2
SHEET OF	D13 58

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
6940	KE	1	ED5D641-10,G41		CABLING, INTRACABINET			
6950	KF	1	ED5D641-10,G42		CABLING, INTRACABINET			
6951	KF VA	1	ED5D641-10,G42A,G42A		CABLING, INTRACABINET			
6960	KG	1	ED5D641-10,G35		CABLING, INTRACABINET			
6970	KG	1	ED5D641-10,G12B		CABLING, INTRACABINET			
6980	MB	1	ED5D641-21,GAG		ASSEMBLY, CABLE			
6990	MC	1	ED5D641-21,GAH		ASSEMBLY, CABLE			
7000	MD	1	ED5D641-21,GAJ		ASSEMBLY, CABLE			
7010	ME	1	ED5D641-21,GAK		ASSEMBLY, CABLE			
7011	EB	1	ED5D641-21,GAL		ASSEMBLY, CABLE			
7012	EC	1	ED5D641-21,GAM		ASSEMBLY, CABLE			
7013	ED	1	ED5D641-21,GAN		ASSEMBLY, CABLE			
7014	EE	1	ED5D641-21,GAP		ASSEMBLY, CABLE			
7020	DB LA MS	1	ED5D641-20,G50Y,G50Y,G50Y		ASSEMBLY, CABLE			
7030	MX	1	ED5D641-20,G61		ASSEMBLY, CABLE			
7040	PA	1	ED5D641-20,G51J		ASSEMBLY, CABLE			
7050	NY	1	ED5D641-20,G50W		ASSEMBLY, CABLE			
7060	2,46,47	2	847146875		ASSEMBLY,INDICATOR STRIP FAN, FUSE			
7070	2,46,47	2	847035755		ASSEMBLY,INDICATOR STRIP			
7080	2,46,47	2	106925183	406B	MODULE,CIRCUIT CLEI = E5PQAFYA			
7090	2,46,47	4	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
7100	2,46,47	28	843078015		GUIDE			
7110	2,46,47	112	840026835		SCREW,TFE SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
7115	2,46,47	2	901252502		GROMMET,PLUG (STRAIN RELIEF) #222-514402-00			
7120	PC	2	J5D020AC-2,LN		UNIT, MSPU3			
7130	PD	2	J5D020AC-2,LP		UNIT, MSPU3			
7140	PE	2	J5D020AD-2,LA		UNIT, TMSU2			
7150	PF	2	J5D020AD-2,LB		UNIT, TMSU2			
7160	PG	2	J5D020AD-2,LC		UNIT, TMSU2			
7170	PH	2	J5D020AD-2,LE		UNIT, TMSU2			
7180	PJ	2	J5D020AD-2,LF		UNIT, TMSU2			
7240	PQ	1	J5D020AE-2,LA		UNIT, E-BUS			
7250	PR	1	J5D020AE-2,LB		UNIT, E-BUS			
7260	PS	1	J5D020AE-2,LC		UNIT, E-BUS			
7270	PT	1	J5D020AE-2,LD		UNIT, E-BUS			
7280	PU	1	J5D020AE-2,LE		UNIT, E-BUS			
7290	PV	1	J5D020AE-2,LF		UNIT, E-BUS			
7300	PW	1	J5D020AE-2,LG		UNIT, E-BUS			
7310	PX	1	J5D020AE-2,LH		UNIT, E-BUS			
7320	PY	1	J5D020AE-2,LJ		UNIT, E-BUS			
7330	PZ	1	J5D020AE-2,LK		UNIT, E-BUS			
7340	RA	1	J5D020AE-2,LL		UNIT, E-BUS			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7350	RB	1	J5D020AE-2,LM		UNIT, E-BUS			
7360	RC	1	J5D020AE-2,LN		UNIT, E-BUS			
7370	RD	1	J5D020AE-2,LP		UNIT, E-BUS			
7380	RE	1	J5D020AE-2,LR		UNIT, E-BUS			
7390	RF	1	J5D020AE-2,LS		UNIT, E-BUS			
7400	RG	1	J5D020AE-2,LT		UNIT, E-BUS			
7410	RH	1	J5D020AE-2,LV		UNIT, E-BUS			
7420	RJ	1	J5D020AE-2,LW		UNIT, E-BUS			
7430	RK	1	J5D020AE-2,LX		UNIT, E-BUS			
7440	PK VY	2	J5D020AG-2,LA,LA		UNIT, TMSU3			
7450	PL VZ	2	J5D020AG-2,LB,LB		UNIT, TMSU3			
7460	PM WA	2	J5D020AG-2,LC,LC		UNIT, TMSU3			
7470	PP	2	J5D020AG-2,LF		UNIT, TMSU3			
7480	PN	2	J5D020AG-2,LE		UNIT, TMSU3			
7490	LS MV UV VD	1	ED5D585-29,G9AC,G9AC,G9AC		ASSEMBLY, BACKPLANE CONNECTOR			
7500	LS MV UV VD	1	ED5D585-29,G9AF,G9AF,G9AF		ASSEMBLY, BACKPLANE CONNECTOR			
7510	LS MV UV VD	1	ED5D585-29,G9AO,G9AO,G9AO		ASSEMBLY, BACKPLANE CONNECTOR			
7520	LS MV UV VD	1	ED5D585-29,G9AR,G9AR,G9AR		ASSEMBLY, BACKPLANE CONNECTOR			
7530	DH LW MW UT UW	1	ED5D585-29,G7P,G7P,G7P,G7P		ASSEMBLY, BACKPLANE CONNECTOR			
7540	LW MW UW	1	ED5D585-29,G9AD,G9AD,G9AD		ASSEMBLY, BACKPLANE CONNECTOR			
7550	DH LW MW UT UW	1	ED5D585-29,G20,G20,G20,G20		ASSEMBLY, BACKPLANE CONNECTOR			
7560	DH LW MW UT UW	1	ED5D585-29,G7V,G7V,G7V,G7V		ASSEMBLY, BACKPLANE CONNECTOR			
7570	LW MW UW	1	ED5D585-29,G9AG,G9AG,G9AG		ASSEMBLY, BACKPLANE CONNECTOR			

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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D14 OF 58

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7580	DH LW MW UT UW	1	ED5D585-29,G20A, G20A, G20A, G20A, G20A		ASSEMBLY, BACKPLANE CONNECTOR			
7590	DH LW MW UT UW	1	ED5D585-29,G7Q, G7Q, G7Q, G7Q, G7Q		ASSEMBLY, BACKPLANE CONNECTOR			
7600	LW MW UW	1	ED5D585-29,G9AP, G9AP, G9AP		ASSEMBLY, BACKPLANE CONNECTOR			
7610	DH LW MW UT UW	1	ED5D585-29,G21, G21, G21, G21, G21		ASSEMBLY, BACKPLANE CONNECTOR			
7620	DH LW MW UT UW	1	ED5D585-29,G7W, G7W, G7W, G7W, G7W		ASSEMBLY, BACKPLANE CONNECTOR			
7630	DH LW MW UW	1	ED5D585-29,G9AS, G9AS, G9AS, G9AS		ASSEMBLY, BACKPLANE CONNECTOR			
7640	DH LW MW UT UW	1	ED5D585-29,G21A, G21A, G21A, G21A, G21A		ASSEMBLY, BACKPLANE CONNECTOR			
7650	KZ	1	ED5D641-20,G54		ASSEMBLY, CABLE			
7660	RR	2	J5D003FJ-1,LCH		UNIT, MODULAR, FUSE/FILTER			
7670	RS	2	J5D003FJ-1,LCK		UNIT, MODULAR, FUSE/FILTER			
7675	AP	2	J5D003FJ-1,LCP		UNIT, MODULAR, FUSE/FILTER			
7680	RT	2	J5D020AE-2,LY		UNIT, E-BUS			
7690	RV	2	J5D020AE-2,LZ		UNIT, E-BUS			
7700	RW	2	J5D020AE-2,LAA		UNIT, E-BUS			
7710	RX	2	J5D020AE-2,LAB		UNIT, E-BUS			
7720	48	2	847265733		ASSEMBLY,FRAME			23
7721	48	2	848394524		ASSEMBLY,FRAME FAC			23
7725	48	2	901249177		LABEL,DESIGNATION			34
7730	B	2	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS		S	
7735	C	2	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS		S	
7740	D	2	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)		S	
7745	G	2	847272861		KIT,INDICATOR (FAN/FUSE, EMC)		S	
7750	H	2	847306628		KIT,INDICATOR (BLANK, NEMC)		S	
7755	J	2	847306636		KIT,INDICATOR (BLANK, EMC)		S	
7760	K	2	847272879		KIT,EMC FRAME ADDITION		X	
7765	L	2	847337524		KIT,JUNCTION UNITIZED (NEMC)			
7770	M	2	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)		*	
7775	N	2	847337565		KIT,JUNCTION UNITIZED (EMC)			

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

J5D020B-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
7780	P	2	847337573		KIT,JUNCTION NON-UNITIZED (EMC)		*	
7785	1,2,46, 47	2	406748145		LUG,TERMINAL #M10-14FLX			
7786	48	2	405701756		TERMINAL,LUG #M8-14R/SX			
7790	1,2,46, 47	2	405811845		TERMINAL #137			
7791	48	2	901271031		SCREW,HEXAGONAL WASHER #M6X16			
7795	1,2,45, 45A,46, 47,48	2	845623677		LABEL,GROUND POINT			
7805	1,2,45, 45A,46, 47,48	2	846917284		LABEL,CAUTION			
7810	R	14	847286721		KIT,MOUNTING			
7820	49	1	J5D020AC-2,L4		UNIT, MSPU3			*/
7825	49	1	J5D020AC-2,LR		UNIT, MSPU3			*/
7830	50	2	J5D020AG-2,L11		UNIT, TMSU3			*/
7835	50	2	J5D020AG-2,LG		UNIT, TMSU3			*/
7845	BB	2	J5D020AG-2,LJ		UNIT, TMSU3			
7846	BC	2	J5D020AG-2,LK		UNIT, TMSU3			
8000	500	1	847265733		ASSEMBLY,FRAME			
8005	501	1	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS		S	
8010	502	1	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS		S	
8015	503	1	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)		S	
8020	504	1	847272861		KIT,INDICATOR (FAN/FUSE, EMC)		S	
8025	505	1	847306628		KIT,INDICATOR (BLANK, NEMC)		S	
8030	506	1	847306636		KIT,INDICATOR (BLANK, EMC)		S	
8035	507	1	847272879		KIT,EMC FRAME ADDITION		S	
8040	508	1	847513488		KIT,PLENUM			
8045	509	1	847531654		KIT,CABLE			
8050	510	1	847325883		KIT,1IN CABLE SUPPORT			
8055	511	1	847513512		KIT,CABLE ROD 3.00"			
8060	512	1	847325891		KIT,4IN CABLE SUPPORT			
8065	U1	1	847337524		KIT,JUNCTION UNITIZED (NEMC)			
8070	U2	1	847337565		KIT,JUNCTION UNITIZED (EMC)			

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)

DWG SIZE
C2

ISSUE
43

LUCENT TECHNOLOGIES INC J5D020B-2

SHEET D15
OF 58

PRINTED IN U.S.A.

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
8240	VU	1	ED5D641-21,G62		ASSEMBLY, CABLE			
8245	VV	1	ED5D641-21,G62B		ASSEMBLY, CABLE			
8250	VW	1	ED5D641-20,G50V		ASSEMBLY, CABLE			
8255	VX	1	ED5D641-20,G51B		ASSEMBLY, CABLE			
8260	VO,VQ,VS, VU,VW	4	100203389	70G	FUSE .5 AMP FUSE POS 68-3T,70-11T			
8265	VO,VQ,VS, VU,VW	4	401922109	KS14174L7	PIN, DESIGNATION NYLON RED FUSE POS 68-3T,70-11T			
8270	WB	1	ED5D641-20,G51G		ASSEMBLY, CABLE			

***** END OF STOCKLIST *****

A1

SINGLE FABRIC TMSU2							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 8	LIST 13	COL B	LIST 10	COL C	LIST 11()
0	0	0	0	0	0	0	0
1	1	1	0	1	1	0	-
2	1	1	1	2	2	2	2
3	2	2	1	3	3	2	-
4	2	2	2	4	4	4	4
5	3	3	2	5	5	-	-
6	3	3	3	6	6	-	-
7	4	4	3	7	7	-	-
8	4	4	4	8	8	-	-
9	5	5	4	9	9	-	-
10	5	5	5	10	10	-	-
11	6	6	5	11	11	-	-
12	6	6	6	12	12	-	-
13	7	7	6	13	13	-	-
14	7	7	7	14	14	-	-
15	8	8	7	15	15	-	-
16	8	8	8	16	16	-	-
17	9	9	8	17	17	-	-
18	9	9	9	18	18	-	-
19	10	10	9	19	19	-	-
20	10	10	10	20	20	-	-
21	11	11	10	21	21	-	-
22	11	11	11	22	22	-	-
23	12	12	11	23	23	-	-
24	12	12	12	24	24	-	-
25	13	13	12	25	25	-	-
26	13	13	13	26	26	-	-
27	14	14	13	27	27	-	-
28	14	14	14	28	28	-	-
29	15	15	14	29	29	-	-
30	15	15	15	30	30	-	-
31	16	16	15	31	31	-	-
32	16	16	16	32	32	-	-
33	17	17	16	33	33	-	-
34	17	17	17	34	34	-	-
35	18	18	17	35	35	-	-
36	18	18	18	36	36	-	-
37	19	19	18	37	37	-	-
38	19	19	19	38	38	-	-
39	20	20	19	39	39	-	-
40	20	20	20	40	40	-	-
41	21	21	20	41	41	-	-
42	21	21	21	42	42	-	-
43	22	22	21	43	43	-	-
44	22	22	22	44	44	-	-
45	23	23	22	45	45	-	-
46	23	23	23	46	46	-	-
47	24	24	23	-	-	-	-
48	24	24	24	-	-	-	-
49	25	25	24	-	-	-	-
50	25	25	25	-	-	-	-
51	26	26	25	-	-	-	-
52	26	26	26	-	-	-	-
53	27	27	26	-	-	-	-
54	27	27	27	-	-	-	-
55	28	28	27	-	-	-	-
56	28	28	28	-	-	-	-
57	29	29	28	-	-	-	-
58	29	29	29	-	-	-	-
59	30	30	29	-	-	-	-
60	30	30	30	-	-	-	-
61	31	31	30	-	-	-	-
62	31	31	31	-	-	-	-
63	32	32	31	-	-	-	-
64	32	32	32	-	-	-	-

A2

DUAL FABRIC TMSU2							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 8	LIST 13	COL B	LIST 10	COL C	LIST 11()
0	0	0	0	0	0	0	0
1	2	2	0	2	2	0	-
2	2	2	0	2	2	2	2
3	2	2	2	4	4	2	-
4	2	2	2	4	4	4	4
5	4	4	2	6	6	-	-
6	4	4	2	6	6	-	-
7	4	4	4	8	8	-	-
8	4	4	4	8	8	-	-
9	6	6	4	10	10	-	-
10	6	6	4	10	10	-	-
11	6	6	6	12	12	-	-
12	6	6	6	12	12	-	-
13	8	8	6	14	14	-	-
14	8	8	6	14	14	-	-
15	8	8	8	16	16	-	-
16	8	8	8	16	16	-	-
17	10	10	8	18	18	-	-
18	10	10	8	18	18	-	-
19	10	10	10	20	20	-	-
20	10	10	10	20	20	-	-
21	12	12	10	22	22	-	-
22	12	12	10	22	22	-	-
23	12	12	12	24	24	-	-
24	12	12	12	24	24	-	-
25	14	14	12	26	26	-	-
26	14	14	12	26	26	-	-
27	14	14	14	28	28	-	-
28	14	14	14	28	28	-	-
29	16	16	14	30	30	-	-
30	16	16	14	30	30	-	-
31	16	16	16	32	32	-	-
32	16	16	16	32	32	-	-
33	18	18	16	34	34	-	-
34	18	18	16	34	34	-	-
35	18	18	18	36	36	-	-
36	18	18	18	36	36	-	-
37	20	20	18	38	38	-	-
38	20	20	18	38	38	-	-
39	20	20	20	40	40	-	-
40	20	20	20	40	40	-	-
41	22	22	20	42	42	-	-
42	22	22	20	42	42	-	-
43	22	22	22	44	44	-	-
44	22	22	22	44	44	-	-
45	24	24	22	46	46	-	-
46	24	24	22	46	46	-	-
47	24	24	24	48	48	-	-
48	24	24	24	48	48	-	-
49	26	26	24	50	50	-	-
50	26	26	24	50	50	-	-
51	26	26	26	52	52	-	-
52	26	26	26	52	52	-	-
53	28	28	26	54	54	-	-
54	28	28	26	54	54	-	-
55	28	28	28	56	56	-	-
56	28	28	28	56	56	-	-
57	30	30	28	58	58	-	-
58	30	30	28	58	58	-	-
59	30	30	30	60	60	-	-
60	30	30	30	60	60	-	-
61	32	32	30	62	62	-	-
62	32	32	30	62	62	-	-
63	32	32	32	64	64	-	-
64	32	32	32	64	64	-	-
65	34	34	32	66	66	-	-
66	34	34	32	66	66	-	-
67	34	34	34	68	68	-	-
68	34	34	34	68	68	-	-
69	36	36	34	70	70	-	-

*** 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)

DWG SIZE C2 ISSUE 43

LUCENT TECHNOLOGIES INC J5D020B-2 SHEET D17 OF 58

** CONTINUED **

A2

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	DUAL FABRIC TMSU2					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 8	LIST 13	COL B	LIST 10	COL C
70	36	36	34	70	70	
71	36	36	36	72	72	
72	36	36	36	72	72	
73	38	38	36	74	74	
74	38	38	36	74	74	
75	38	38	38	76	76	
76	38	38	38	76	76	
77	40	40	38	78	78	
78	40	40	38	78	78	
79	40	40	40	80	80	
80	40	40	40	80	80	
81	42	42	40	-	-	
82	42	42	40	-	-	
83	42	42	42	-	-	
84	42	42	42	-	-	
85	44	44	42	-	-	
86	44	44	42	-	-	
87	44	44	44	-	-	
88	44	44	44	-	-	
89	46	46	44	-	-	
90	46	46	44	-	-	
91	46	46	46	-	-	
92	46	46	46	-	-	
93	48	48	46	-	-	
94	48	48	46	-	-	
95	48	48	48	-	-	
96	48	48	48	-	-	
97	50	50	48	-	-	
98	50	50	48	-	-	
99	50	50	50	-	-	
100	50	50	50	-	-	
101	52	52	50	-	-	
102	52	52	50	-	-	
103	52	52	52	-	-	
104	52	52	52	-	-	
105	54	54	52	-	-	
106	54	54	52	-	-	
107	54	54	54	-	-	
108	54	54	54	-	-	
109	56	56	54	-	-	
110	56	56	54	-	-	
111	56	56	56	-	-	
112	56	56	56	-	-	
113	58	58	56	-	-	
114	58	58	56	-	-	
115	58	58	58	-	-	
116	58	58	58	-	-	
117	60	60	58	-	-	
118	60	60	58	-	-	
119	60	60	60	-	-	
120	60	60	60	-	-	
121	62	62	60	-	-	
122	62	62	60	-	-	
123	62	62	62	-	-	
124	62	62	62	-	-	
125	64	64	62	-	-	
126	64	64	62	-	-	
127	64	64	64	-	-	
128	64	64	64	-	-	
129	66	66	64	-	-	
130	66	66	64	-	-	
131	66	66	66	-	-	
132	66	66	66	-	-	
133	68	68	66	-	-	
134	68	68	66	-	-	
135	68	68	68	-	-	
136	68	68	68	-	-	
137	70	70	68	-	-	
138	70	70	68	-	-	
139	70	70	70	-	-	

*** CONTINUED ***

** CONTINUED **

A2

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	DUAL FABRIC TMSU2					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 8	LIST 13	COL B	LIST 10	COL C
140	70	70	70	-	-	
141	72	72	70	-	-	
142	72	72	70	-	-	
143	72	72	72	-	-	
144	72	72	72	-	-	
145	74	74	72	-	-	
146	74	74	72	-	-	
147	74	74	74	-	-	
148	74	74	74	-	-	
149	76	76	74	-	-	
150	76	76	74	-	-	
151	76	76	76	-	-	
152	76	76	76	-	-	
153	78	78	76	-	-	
154	78	78	76	-	-	
155	78	78	78	-	-	
156	78	78	78	-	-	
157	80	80	78	-	-	
158	80	80	78	-	-	
159	80	80	80	-	-	
160	80	80	80	-	-	

A3

NUMBER OF SLOTS A+B+C	SINGLE FABRIC TMSU2				
	LIST 3	LIST 6	LIST 7	LIST 12	LIST 5
1-4	1	0	1	1	1
5-8	1	1	1	1	1
9-12	2	1	2	2	1
13-16	2	2	2	2	1
17-20	3	2	6	3	2
21-24	3	3	6	3	2
25-28	4	3	8	4	2
29-32	4	4	8	4	2

A4

NUMBER OF SLOTS A+B+C	DUAL FABRIC TMSU2				
	LIST 3	LIST 6	LIST 7	LIST 12	LIST 5
1-8	2	0	0	2	2
8-16	2	2	0	2	2
17-24	4	2	4	4	4
25-32	4	4	4	4	4
33-40	6	4	6	6	6
41-48	6	6	6	6	6
49-56	8	6	16	8	8
57-64	8	8	16	8	8
65-72	10	8	20	10	10
73-80	10	10	20	10	10

A5

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	SINGLE FABRIC TMSU3					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 53	LIST 56	COL B	LIST 54	COL C
0	0	0	0	0	0	0
1	1	1	0	1	1	0
2	1	1	1	2	2	2
3	2	2	1	3	3	2
4	2	2	2	4	4	4
5	3	3	2	5	5	4
6	3	3	3	6	6	6
7	4	4	3	7	7	7
8	4	4	4	8	8	8
9	5	5	4	9	9	9
10	5	5	5	10	10	10
11	6	6	5	11	11	11
12	6	6	6	12	12	12
13	7	7	6	13	13	13
14	7	7	7	14	14	14
15	8	8	7	15	15	15
16	8	8	8	16	16	16
17	9	9	8	17	17	17
18	9	9	9	18	18	18
19	10	10	9	19	19	19
20	10	10	10	20	20	20
21	11	11	10	21	21	21
22	11	11	11	22	22	22
23	12	12	11	23	23	23
24	12	12	12	24	24	24
25	13	13	12	25	25	25
26	13	13	13	26	26	26
27	14	14	13	27	27	27
28	14	14	14	28	28	28
29	15	15	14	29	29	29
30	15	15	15	30	30	30
31	16	16	15	31	31	31
32	16	16	16	32	32	32
33	17	17	16	33	33	33
34	17	17	17	34	34	34
35	18	18	17	35	35	35
36	18	18	18	36	36	36
37	19	19	18	37	37	37
38	19	19	19	38	38	38
39	20	20	19	39	39	39
40	20	20	20	40	40	40
41	21	21	20	41	41	41
42	21	21	21	42	42	42
43	22	22	21	43	43	43
44	22	22	22	44	44	44
45	23	23	22	45	45	45
46	23	23	23	46	46	46
47	24	24	23	-	-	-
48	24	24	24	-	-	-
49	25	25	24	-	-	-
50	25	25	25	-	-	-
51	26	26	25	-	-	-
52	26	26	26	-	-	-
53	27	27	26	-	-	-
54	27	27	27	-	-	-
55	28	28	27	-	-	-
56	28	28	28	-	-	-
57	29	29	28	-	-	-
58	29	29	29	-	-	-
59	30	30	29	-	-	-
60	30	30	30	-	-	-
61	31	31	30	-	-	-
62	31	31	31	-	-	-
63	32	32	31	-	-	-
64	32	32	32	-	-	-

A6

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	DUAL FABRIC TMSU3					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 16	LIST 21	COL B	LIST 18	COL C
0	0	0	0	0	0	0
1	2	2	0	2	2	0
2	2	2	0	2	2	2
3	2	2	2	4	4	2
4	2	2	2	4	4	4
5	4	4	2	6	6	6
6	4	4	2	6	6	6
7	4	4	4	8	8	8
8	4	4	4	8	8	8
9	6	6	4	10	10	10
10	6	6	4	10	10	10
11	6	6	6	12	12	12
12	6	6	6	12	12	12
13	8	8	6	14	14	14
14	8	8	6	14	14	14
15	8	8	8	16	16	16
16	8	8	8	16	16	16
17	10	10	8	18	18	18
18	10	10	8	18	18	18
19	10	10	10	20	20	20
20	10	10	10	20	20	20
21	12	12	10	22	22	22
22	12	12	10	22	22	22
23	12	12	12	24	24	24
24	12	12	12	24	24	24
25	14	14	12	26	26	26
26	14	14	12	26	26	26
27	14	14	14	28	28	28
28	14	14	14	28	28	28
29	16	16	14	30	30	30
30	16	16	14	30	30	30
31	16	16	16	32	32	32
32	16	16	16	32	32	32
33	18	18	16	34	34	34
34	18	18	16	34	34	34
35	18	18	18	36	36	36
36	18	18	18	36	36	36
37	20	20	18	38	38	38
38	20	20	18	38	38	38
39	20	20	20	40	40	40
40	20	20	20	40	40	40
41	22	22	20	42	42	42
42	22	22	20	42	42	42
43	22	22	22	44	44	44
44	22	22	22	44	44	44
45	2					

** CONTINUED **

A6

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	DUAL FABRIC TMSU3					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 16	LIST 21	COL B	LIST 18	COL C
70	36	36	34	70	70	
71	36	36	36	72	72	
72	36	36	36	72	72	
73	38	38	36	74	74	
74	38	38	36	74	74	
75	38	38	38	76	76	
76	38	38	38	76	76	
77	40	40	38	78	78	
78	40	40	38	78	78	
79	40	40	40	80	80	
80	40	40	40	80	80	
81	42	42	40	-	-	
82	42	42	40	-	-	
83	42	42	42	-	-	
84	42	42	42	-	-	
85	44	44	42	-	-	
86	44	44	42	-	-	
87	44	44	44	-	-	
88	44	44	44	-	-	
89	46	46	44	-	-	
90	46	46	44	-	-	
91	46	46	46	-	-	
92	46	46	46	-	-	
93	48	48	46	-	-	
94	48	48	46	-	-	
95	48	48	48	-	-	
96	48	48	48	-	-	
97	50	50	48	-	-	
98	50	50	48	-	-	
99	50	50	50	-	-	
100	50	50	50	-	-	
101	52	52	50	-	-	
102	52	52	50	-	-	
103	52	52	52	-	-	
104	52	52	52	-	-	
105	54	54	52	-	-	
106	54	54	52	-	-	
107	54	54	54	-	-	
108	54	54	54	-	-	
109	56	56	54	-	-	
110	56	56	54	-	-	
111	56	56	56	-	-	
112	56	56	56	-	-	
113	58	58	56	-	-	
114	58	58	56	-	-	
115	58	58	58	-	-	
116	58	58	58	-	-	
117	60	60	58	-	-	
118	60	60	58	-	-	
119	60	60	60	-	-	
120	60	60	60	-	-	
121	62	62	60	-	-	
122	62	62	60	-	-	
123	62	62	62	-	-	
124	62	62	62	-	-	
125	64	64	62	-	-	
126	64	64	62	-	-	
127	64	64	64	-	-	
128	64	64	64	-	-	
129	66	66	64	-	-	
130	66	66	64	-	-	
131	66	66	66	-	-	
132	66	66	66	-	-	
133	68	68	66	-	-	
134	68	68	66	-	-	
135	68	68	68	-	-	
136	68	68	68	-	-	
137	70	70	68	-	-	
138	70	70	68	-	-	
139	70	70	70	-	-	

*** CONTINUED ***

** CONTINUED **

A6

NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	DUAL FABRIC TMSU3					
	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS
	COL A	LIST 16	LIST 21	COL B	LIST 18	COL C
140	70	70	70	-	-	
141	72	72	70	-	-	
142	72	72	70	-	-	
143	72	72	72	-	-	
144	72	72	72	-	-	
145	74	74	72	-	-	
146	74	74	72	-	-	
147	74	74	74	-	-	
148	74	74	74	-	-	
149	76	76	74	-	-	
150	76	76	74	-	-	
151	76	76	76	-	-	
152	76	76	76	-	-	
153	78	78	76	-	-	
154	78	78	76	-	-	
155	78	78	78	-	-	
156	78	78	78	-	-	
157	80	80	78	-	-	
158	80	80	78	-	-	
159	80	80	80	-	-	
160	80	80	80	-	-	

A7

NUMBER OF SLOTS A+B+C	SINGLE FABRIC TMSU3		
	LIST 4	LIST 20	LIST 5
1-4	1	-	1
5-8	1	-	1
9-12	2	-	1
13-16	2	-	1
17-20	3	-	2
21-24	3	-	2
25-28	4	-	2
29-32	4	-	2

A8

NUMBER OF SLOTS A+B+C	DUAL FABRIC TMSU3		
	LIST 4	LIST 20	LIST 5
1-8	2	-	2
9-16	2	-	2
17-24	4	-	4
25-32	4	-	4
33-40	6	-	6
41-48	6	-	6
49-56	8	-	8
57-64	8	-	8
65-72	10	-	10
73-80	10	-	10

D11 CONTINUE

0253	CM2MSPU3	200	5	4010
0953	CM2MSPU3	200	6	4010
0153	CM2MSPU3	200	7	4010
1053	CM2MSPU3	200	8	4010
0053	CM2MSPU3	200	9	4010
1153	CM2MSPU3	200	10	4010
0445	CM2EBUS	200	1	5020
0745	CM2EBUS	200	2	5120
0428	CM2EBUS	200	3	5220
0728	CM2EBUS	200	4	5320
0345	CM2EBUS	200	5	6020
0845	CM2EBUS	200	6	6120
0328	CM2EBUS	200	7	6220
0828	CM2EBUS	200	8	6320
0245	CM2EBUS	200	9	7020
0945	CM2EBUS	200	10	7120
0228	CM2EBUS	200	11	7220
0928	CM2EBUS	200	12	7320
0145	CM2EBUS	200	13	8020
1045	CM2EBUS	200	14	8120
0128	CM2EBUS	200	15	8220
1028	CM2EBUS	200	16	8320
0045	CM2EBUS	200	17	9020
1145	CM2EBUS	200	18	9120
0028	CM2EBUS	200	19	9220
1128	CM2EBUS	200	20	9320
0436	CM2TMSU3	200	1	5030
0736	CM2TMSU3	200	2	5130
0419	CM2TMSU3	200	3	5230
0719	CM2TMSU3	200	4	5330
0336	CM2TMSU3	200	5	6030
0836	CM2TMSU3	200	6	6130
0319	CM2TMSU3	200	7	6230
0819	CM2TMSU3	200	8	6330
0236	CM2TMSU3	200	9	7030
0936	CM2TMSU3	200	10	7130
0219	CM2TMSU3	200	11	7230
0919	CM2TMSU3	200	12	7330
0136	CM2TMSU3	200	13	8030
1036	CM2TMSU3	200	14	8130
0119	CM2TMSU3	200	15	8230
1019	CM2TMSU3	200	16	8330
0036	CM2TMSU3	200	17	9030
1136	CM2TMSU3	200	18	9130
0019	CM2TMSU3	200	19	9230
1119	CM2TMSU3	200	20	9330

GROUP CODES
4000 - 9900
ARE FOR DUAL
FABRIC ONLY

TABLE A9

NUMBER OF SM'S	MINIMUM NUMBER OF LIST 44A	MMP EQL		
		BAY	SINGLE MMP	CORRESPONDING DUAL MMP
33-40	2	4,7	032/040	120/128
41-48	4	4,7	048/056	136/144
49-56	6	4,7	064/072	152/160
57-64	8	4,7	080/088	168/176
65-72	10	3,8	032/040	120/128
73-80	12	3,8	048/056	136/144
81-88	14	3,8	064/072	152/160
89-96	16	3,8	080/088	168/176
97-104	18	2,9	032/040	120/128
105-112	20	2,9	048/056	136/144
113-120	22	2,9	064/072	152/160
121-128	24	2,9	080/088	168/176
129-136	26	1,10	032/040	120/128
137-144	28	1,10	048/056	136/144
145-152	30	1,10	064/072	152/160
153-160	32	1,10	080/088	168/176
161-168	34	0,11	042/040	120/128
169-176	36	0,11	048/056	136/144
177-184	38	0,11	064/072	152/160
185-192	40	0,11	080/088	168/176

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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)

DWG SIZE
C2

ISSUE
43

TABLE JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODE CROSS REFERENCE			
STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS	
406663971	406747501	FUSE, .50 AMP	WP91768L104
406693887	406747543	FUSE, 5.0 AMP	WP91768L110
406599324	406747568	FUSE, 10.0 AMP	WP92458L11

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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)

DWG SIZE C2	ISSUE 43
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J5D020B-2

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