

ISSUE NOTES (CONTINUED)				
CHANGE TAG C34579 = IN TABLE A ADD LIST 1E. CHANGE RATING OF LIST 1D TO DA. ADDED LIST 1E TO DESCRIPTION OF LISTS 2 THRU 14, 36A, 37A, 39, 40, A, D, E, F, H, P, R, W, X, Z, AA, AF, AJ, AK, AL, AM, AN, AP, AQ, AR, AS, AT, AU, AV, AW, AY, AZ, BA THRU BH, BN, BP, B, Q, BR, CC, CD, TA THRU TD. IN STOCKLIST ADDED ITEM 1053. ADDED LIST 1E TO STOCKLIST ITEMS 1000, 1020, 1030, 1040, 1060, 1071 THRU 1760, 1780 THRU 1830, 1840, 1880, 1890, 1910, 1930, 1940, 2100, 2120, 2130, 2140, 2150 THRU 2190, 2200 THRU 2240, 2260, 2500 THRU 2520, 2535, 2540 THRU 2600, 2640 THRU 2670, 2710, 2720, 2730, 3510 THRU 3540.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 02/23/94	ISSUE: 10
CHANGE TAG H7145 = IN TABLE A ADDED LISTS 1F, DM, DN, DP, DQ AND DR. CHANGE RATING OF LISTS 1E, A, AH AND AG TO DA. ADD 1F TO DESCRIPTION OF LISTS 2 THRU 14, 36A, 37A, 39, 40, D, E, F, H, P, R, W, X, Z, AA, AF, AJ, AK, AL, AM, AN, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BF, BG, BH, BN, BP, BQ, BR, CC, CD, TA THRU TD. IN STOCKLIST ADD ITEMS 1081 AND 3550 THRU 3590. ADD LIST 1F TO STOCKLIST ITEMS 1000, 1020, 1030, 1040, 1053, 1060, 1071, 1080, 1081, 1090, 1100, 1110, 1730 THRU 1760, 1780 THRU 1830, 1840, 1880, 1890, 1910, 1930, 1940, 2100, 2120, 2130, 2140, 2150 THRU 2190, 2210 THRU 2240, 2260, 2500 THRU 2520, 2535, 2540 THRU 2600, 2640 THRU 2670, 2710, 2720, 2730 AND 3510 THRU 3540. IN ENGINEERING NOTES ADD NOTES 89 THRU 95.				
ORIG ISS: 03/05/93		CHANGE CLASS: M		
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 03/11/94	ISSUE: 11
CHANGE TAG H7186 = IN TABLE A ADDED LISTS 1G, 41, 42, DS, DT AND DV. CHANGED RATING OF LIST 1F TO DA. CHANGED LIST P TO READ FOR EMC. ADDED 1G TO DESCRIPTION OF LISTS 5 THRU 14, 36A, 37A, 39, 40, D, E, F, H, P, R, W, X, Z, AA, AF, AJ THRU AN, AP THRU AZ, BA THRU BH, BN, BP, BQ, CC, CD AND TA THRU TD. ADDED 41 AND 42 TO DESCRIPTION OF LISTS 2 THRU 4. IN STOCKLIST ADDED ITEMS 1001, 1005, 1010, 3600 AND 3610. ADDED LIST 1G TO STOCKLIST ITEMS 1020, 1030, 1040, 1053, 1060, 1071, 1081, 1090 THRU 1110, 1840, 1880, 1890, 1910, 1930, 1940, 2100, 2150 THRU 2240, 2500, 2510, 2520 AND 2535 THRU 2600. ADDED LIST 41 AND 42 TO STOCKLIST ITEMS 1730 THRU 1760, 1780 THRU 1830, 2120 THRU 2140, 2260, 2640 THRU 2670, 2710 THRU 2730, AND 3510 THRU 3540. CHANGED STOCKLIST ITEMS 2150 AND 2160 TO REMOVE LIST 1 AND SUCCESSOR LISTS AND REPLACE WITH LIST H REQUIRED WHEN 2ND TMSU IS NOT REQUIRED.				
ORIG ISS: 03/05/93		NDD NBR: H7186		CHANGE CLASS: B
DRAFT: CEH	ENGR: CEH	SUPV: JBC	CERTIFIED: 04/08/94	ISSUE: 12

ISSUE NOTES (CONTINUED)				
34540=IN TABLE A AND SL LIST 1B ADDED. LIST 1A RATING WAS STD. SL ITEM 1051 ADDED. PI5=SL ITEM 2640 PI WAS 847033966. FIG A CHANGED ACCORDINGLY.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: MAL	ENGR: JRK	SUPV:	CERTIFIED: 08/17/93	ISSUE: 6
34544= IN TABLE A AND SL, LIST 20A, 28A ADDED. SL ITEM 1421, 1531 ADDED. LISTS 20, 28 RATING WAS STD. IN LIST CE, NOTE 83, TABLE A1, A2 LIST 20A ADDED. IN LIST CX, NOTE 86, TABLE A5, A6 LIST 28A ADDED. PI6= SL ITEMS 3430, 3440 QTY WAS 1. FIG A CHANGED.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 08/27/93	ISSUE: 7
CHANGE TAG=C34540.1: IN TABLE A, ADDED LIST 1C. LIST 1B WAS RATED STANDARD. IN STOCKLIST, ADDED ITEM 1052. CHANGE TAG=DANTS: LISTS 36 AND 37 WERE RATED STANDARD.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: TLW	ENGR: TLW	SUPV: PK	CERTIFIED: 10/21/93	ISSUE: 8
C34563 = IN TABLE A, LIST 1C WAS RATED STANDARD. ADDED LIST 1D. ADDED LIST 1D TO THE DESCRIPTION OF LISTS 2 THRU 14, 36A, 37A 40, A, D, E, F, H, P, R, W, X, Z, AA, AF, AJ THRU BH, BN THRU BR, CC, CD, AND TA THRU TD.				
IN STOCKLIST, ADDED ITEM 1071. ADDED LIST 1D TO ITEMS 1000, 1020, 1030, 1040, 1052, 1060, 1080, 1090, 1100, 1110, 1730 THRU 1760, 1780 THRU 1840, 1880, 1890, 1910, 1930, 1940, 2100, 2120 THRU 2240, 2260, 2500, 2510, 2520, 2535, 2540 THRU 2600, 2640 THRU 2670, 2710, 2720, AND 2730.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: TLW	ENGR: TLW	SUPV: JBC	CERTIFIED: 01/20/94	ISSUE: 9

ISSUE NOTES				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JRK	SUPV: EJZ	CERTIFIED: 03/05/93	ISSUE: 1
LIST 39, SL ITEMS 2355, 2740, 2750, NOTES 67 THRU 73, TABLES A1 THRU A8 ADDED. IN LIST 1 AND SL ITEMS 2570 THRU 2600 QTY 8 WAS 4, QTY 10 WAS 5 AND J5D020BN-2, LC ADDED. NOTE 65 ADDED TO LISTS 19, 20, 27, 28, 38. LISTS 12, 13, 35, T MODIFIED. LIST R AND SL ITEM 2680 ED5D641-10, GLA ADDED. LIST B, C, M, N RATING WAS STD. SL ITEM 1610 LIST 38 WAS 35. LIST H ADDED TO SL ITEMS 2070, 2080.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 04/30/93	ISSUE: 2
LIST 38 READ ADDITION TO L35. LIST 1 READ J5D020AH-5, LJ. TABLE A, MODIFIED LIST 38; ADDED LISTS AJ, AK, AL, AM, AN, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BJ, BK, BL, BM, BN, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CJ, CK, CL, CM, CN, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB AND DC. ADDED ST ITEMS 2760, 2770, 2780, 2790, 2800, 2810, 2820, 2830, 2840, 2850, 2860, 2870, 2880, 2890, 2900, 2910, 2920, 2930, 2940, 2950, 2960, 2970, 2980, 2990, 3000, 3010, 3020, 3030, 3040, 3050, 3060, 3070, 3080, 3090, 3100, 3110, 3120, 3130, 3140, 3150, 3160, 3170, 3180, 3190, 3200, 3210, 3220, 3230, 3240, 3250, 3260, 3270, 3280, 3290, 3300, 3310, 3320, 3330, 3340, 3350, 3360, 3370, 3380, 3390, 3400, 3410 AND 3420. MODIFIED MISCELLANEOUS TABLES A1, A3, A4 AND A5. MODIFIED FIG. A AND E.				
ORIG ISS: 03/05/93		CHANGE CLASS: B		
DRAFT: SEH	ENGR: JRK	SUPV:	CERTIFIED: 05/07/93	ISSUE: 3
34533 = IN TABLE A AND SL, LIST 1A ADDED. SL ITEM 2535 ADDED. LIST 1 RATING WAS STD. PI3 = LIST AJ, AK, AN IN EQUIP. COL -2 WAS -1. IN LIST AU, AV DESCRIPTION L36 ADDED. IN LIST CC, CJ DESCRIPTION (REAR) WAS (FRONT). SL ITEM 2680, ED5D641-10, GLA REMOVED. IN LISTS AJ THRU BH, BN, BP, CC THRU DE QTY 2 WAS 1, BH DESCRIPTION, LIST 6 ADDED, CV NSI WAS U.S., (FRONT & REAR) WAS (REAR), CW U.S. WAS NSI, (FRONT) WAS (FRONT & REAR), CY TN1681 WAS TN1682, CZ TN888 WAS TN1682, DA TN883 WAS TN1682, DB (FRONT & REAR) WAS (FRONT) DD & DE MSCU3 WAS MSCU5. SL ITEMS 2760 THRU 3050, 3180 THRU 3420 QTY 2 WAS 1.				
ORIG ISS: 03/05/93		CHANGE CLASS: AU		
DRAFT: PKK	ENGR: JRK	SUPV:	CERTIFIED: 05/27/93	ISSUE: 4
PI1= SL ITEM 2730 ADDED. NOTES 75, 76, 77 ADDED. NOTE 65 'LINE ENGINEER MUST ORDER CABLES AS E/W ITEMS' ADDED. LIST 1, 1A J5D003BN-2 WAS J5D020BN-2. LIST 2 DESCRIPTION 'OR SEE 4.1 OR EARLIER' ADDED. LIST 3 DESCRIPTION 'OR SEE 4.2 OR LATER' ADDED. LIST 12 DESCRIPTION 'EQUIPPED WITH EBUS' ADDED. LIST 27, NOTE 65 REMOVED. LISTS 34, 38, 39, A, E, F, R, V, X, Z, AC, AF, AJ THRU BR CG, CH, CJ, CK, CS, CU, CZ, DC DESCRIPTION CLARIFIED. LIST 29, BS THRU CB RATING WAS STD. NOTE 17 CHANGED. SL ITEM 2100, 2110 QTY WAS 1. SL ITEM 2550 DELETED. SL ITEMS 3330 & 3340 WERE 4430 & 4440. H7091=LIST DF THRU DL ADDED. SL ITEMS 3450 THRU 3500 ADDED. NOTES 18, 19, 78 THRU 88 ADDED. LIST 26, 31 NOTE 59 REMOVED. LIST 27, NCT2 WAS NCT, NOTE 65 REMOVED. LIST 36 DESCRIPTION CHANGED, LIST 36A, 40 ADDED. LIST 37 CHANGED, LIST 37A ADDED. LIST W, AA, AD, AE, AF DESCRIPTION CHANGED. SL ITEM 1650 LINED OUT. 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

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ISSUE	ISSUE 50									
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		BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 AND 6)			
DWG SIZE	C2	ISSUE	50
LUCENT TECHNOLOGIES INC		J5D020A-2	SHEET A1 OF 38

ISSUE NOTES (CONTINUED)				
<p>CHANGE TAG H7357 = IN TABLE A: ADDED LISTS EU AND EV. ADDED LIST 1C TO DESCRIPTION OF LIST 47. ADDED TMSU2 TO DESCRIPTION OF LIST AB. REMOVED "PARTIALLY EQUIPPED" FROM DESCRIPTION OF LIST AC. REMOVED "WITH MSPU" FROM DESCRIPTION OF LIST DL. REMOVED "OR CDX" FROM DESCRIPTION OF LISTS ES AND ET. CHANGED LIST 7 TO 48 IN DESCRIPTION OF LIST ET. IN STOCKLIST: ADDED ITEMS 2191,2192 AND 2193. REMOVED LIST 1H FROM ITEMS 2170,2180 AND 2190.</p> <p>CHANGE TAG PI20 = TABLE A: IN LIST 40 CHANGED DESCRIPTION TO READ "TMSU2/TMSU3/EBUS OR ALL DUAL FABRIC". LISTS 44 AND 45 CHANGED DESCRIPTION TO READ <SOFTWARE RELEASE 5E7.1 OR LATER>. IN LISTS X ADD TO DESCRIPTION "WITHOUT MSPU3 IN THE J5D020B-2 CABINET". IN LIST AN ADD TO DESCRIPTION "W/OUT LIST 6". IN LIST AT ADD TO DESCRIPTION "W/OUT LIST 39".</p> <p>IN STOCKLIST: IN ITEMS 1730,1740,1750,1760 AND 2120 REMOVE LISTS 41 AND 42 AND REPLACE WITH LISTS 1G AND 1H. ADD NEW ITEMS 1915 AND 2131. ADD LIST 4 TO ITEM 1850. ADD LIST 1H TO ITEM 1925. ADD LIST 46 TO ITEMS 2130,2260,3510,3520,3530 AND 3540. IN ITEM 3765 REMOVE LISTS 1G AND 1H AND REPLACE WITH LISTS 41,42 AND 46. CHANGE NOTE SYMBOL IN ITEMS 3750 AND 3760 TO "S".</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p> <p>DRAFT: CEH ENGR: CEH SUPV: DWS CERTIFIED: 12/13/94 ISSUE: 21</p>				
<p>CHANGE TAG 54511 = IN TABLE A: ADDED LIST 45A. LIST 45 WAS RATED DA. IN STOCKLIST: ADDED ITEM 3641. IN ENGINEERING NOTES: ADDED 45A TO NOTE 70.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: A</p> <p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 04/05/95 ISSUE: 22</p>				
<p>CHANGE TAG C54508 = IN TABLE A: ADDED LISTS 33A AND 34A. ADDED 33A TO DESCRIPTION OF LISTS CN,CR,CS,DG,DJ AND DL. ADDED 34A TO DESCRIPTION OF LISTS CP,CQ,CT,CU,DG,DJ AND DL. CHANGED RATING OF LISTS 33 AND 34 TO DA. IN STOCKLIST: ADDED ITEMS 1581 AND 1591. ADDED LISTS 33A AND 34A TO ITEM 2330.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: AU</p> <p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 04/18/95 ISSUE: 23</p>				
<p>CHANGE TAG H7480 = IN TABLE A: ADDED LISTS EW AND EX. LISTS CP, DK AND DL WERE RATED DA. ADDED 41,42 AND 46 TO DESCRIPTION OF LIST 1H. ADDED REF NOTE 66 TO LIST 46. ADDED REF NOTE 154 TO LIST CL,CM,CN,CQ,CR,CS,CT AND CU. REMOVED REFERENCE TO MSPU3 FROM DESCRIPTION OF LIST DH AND DJ. IN STOCKLIST: ADDED ITEMS 1825,3515,3516,3615 AND 3616. REMOVED LIST 41 AND 42 FROM ITEM 1820. REMOVED LIST 46 FROM ITEMS 3510 AND 3520. ITEM 1830 WAS LINEDOUT. IN ITEMS 1780, 1790 AND 1810 CHANGED QUANTITY FROM 8 TO 7. IN ENGINEERING NOTES: ADDED NOTE 154. MODIFIED NOTES 65,66 AND 73.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 06/09/95 ISSUE: 24</p>				
<p>CHANGE TAG H7448 = IN TABLE A ADDED LISTS 500 THRU 512, E1,E2,S1,S2,U1 AND U2. ADDED LIST 36A AND 40 TO DESCRIPTION OF LISTS AQ THRU BF. IN STOCKLIST: ADDED ITEMS 5000 THRU 5090. IN ENGINEERING NOTES: ADDED NOTES 251 THRU 256. IN MISCELLANEOUS TABLES: ADDED TABLES D4, D5 AND D11. IN B-GRAPHICS: MODIFIED SHEETS B1 THRU B5. IN SHEET INDEX: CHANGED ISSUE NUMBER OF SHEETS B1 THRU B5 TO 24.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: CEH ENGR: CEH SUPV: DWM CERTIFIED: 08/14/95 ISSUE: 25</p>				

ISSUE NOTES (CONTINUED)				
<p>CHANGE TAG H7229 = IN TABLE A: ADDED LISTS 46, EC THRU EH, EJ THRU EN AND EP WITH RATING NRTO. IN STOCKLIST: ADDED ITEMS 3700 THRU 3760 AND 3770. IN ENGINEERING NOTES: ADDED NOTE 97</p> <p>CHANGE TAG 447711 = IN TABLE A: ADDED ENG. NOTE 98 TO LISTS 2,3,17,18,19,20A,25,26,27 AND 28A. ADDED ENG. NOTE 99 TO LISTS 18 AND 26. REMOVED WORDS "41 OR 42" AND ADDED "1G OR 1H" TO DESCRIPTION OF LISTS 2 THRU 4. CHANGED RATING TO DA FOR LISTS 41,42, P AND DS. REMOVED NRTO RATING FROM LISTS EC THRU EH, EJ THRU EN AND EP.</p> <p>IN STOCKLIST: ADDED MANF. NOTE 20 TO ITEMS 1370, 1440 AND 1550. CHANGED QUANTITY FROM 2 TO 1 IN ITEMS 3740 THRU 3760. ADDED "S" NOTE TO ITEMS 3720,3725,3730,3735 AND 3740. IN ENGINEERING NOTE: ADDED NOTES 98 AND 99. CHANGED WORDS "5E5.2" TO "5E6.1" IN NOTES 92 THRU 95. IN MANUFACTURING NOTE: ADDED NOTE 20.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 07/29/94 ISSUE: 17</p>				
<p>CHANGE TAG H7319 = IN TABLE A: CHANGED RATING FROM DA TO LA AND CHANGED DA EFFECTIVE DATE IN DESCRIPTION TO 06/30/95 FOR LISTS 41, 42, P AND DS. ADDED REFERENCE NOTE 100 TO LISTS 41,42,46,P,DS,EC AND ED. IN ENGINEERING NOTES: ADDED NOTE 100.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 08/19/94 ISSUE: 18</p>				
<p>CHANGE TAG H7340 = IN TABLE A: ADDED LISTS 47,48,49,ES AND ET. IN STOCKLIST: ADDED ITEMS 3780 THRU 3835. IN ENGINEERING NOTES: ADDED NOTE 153. IN MANUFACTURING NOTES: ADDED NOTE 22.</p> <p>CHANGE TAG PI19 = IN TABLE A: DESCRIPTION OF LISTS W MODIFIED "ARE EQUIPPED WITH MSPU3 ONLY" LIST Z MODIFIED "1H AND 2" AND "TMSU2/EBUS", LIST AF MODIFIED "1H AND 3" AND "TMSU3/EBUS". LISTS DH AND DJ MODIFIED "WHEN MSPU IS NOT EQUIPPED", LISTS DK AND DL CHANGED "WHEN MSPU IS EQUIPPED". ADDED SOFTWARE RELEASE 5E7.1 TO DESCRIPTION OF LISTS 43,44 AND 45. ADDED SOFTWARE RELEASE 5E9.2 AND LATER TO DESCRIPTION OF LIST DF. CHANGED DESCRIPTION OF LIST DF IN ADDITION TO LIST 38. IN STOCKLIST: CHANGED ITEMS 1850 AND 1900 LISTS TO J. ADDED ITEM 1895. CHANGED QUANTITY OF ITEM 1920 TO 2. ADDED "S" NOTE TO ITEMS 3710,3715,3750 AND 3760.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 09/08/94 ISSUE: 19</p>				
<p>CHANGE TAG H7283 = IN TABLE A: CHANGED RATING TO DA OF LISTS 18,23,26,31 AND TB. ADDED LIST EQ AND ER TO TABLE A. ADDED REFERENCE NOTE 151 TO LIST 6. ADDED REFERENCE NOTE 152 TO LISTS L, H AND EQ. ADDED REFERENCE NOTE 59 TO LIST 22. ADDED J5D020AA-2,L3 TO EQUIPMENT/GROUP IF LIST 1H. ADDED WORDS "THE 2ND LIST 2" TO DESCRIPTION OF LIST L. IN STOCKLIST: ADDED ITEMS 1031, 2011, 2021,2741 AND 2751. REMOVED LIST C FROM ITEM 1030. CHANGED PRODUCT IDENTIFIER FROM ED AND GROUP TO COMCODE IN ITEMS 3700 THRU 3740. ADDED INSTALLATION NOTE 21 TO ITEMS 2100 AND 2110. LINED OUT ITEMS 1890 AND 2240. IN ENGINEERING NOTES: ADDED NOTES 151 AND 152. IN MANUFACTURING/INSTALLATION NOTES: ADDED NOTE 21.</p> <p>CHANGE TAG PI20 = IN STOCKLIST: CHANGED "S" NOTE TO "**/" IN ITEMS 6660 AND 6670.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: M</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 10/07/94 ISSUE: 20</p>				

ISSUE NOTES (CONTINUED)				
<p>CHANGE TAG H7212 = IN TABLE A LISTS 1E,1F AND 1G CORRECTED QUANTITIES FOR J5D020AH-5 LISTS. ADDED 1D TO DESCRIPTION OF LIST 39. CHANGED 36 TO 40 IN DESCRIPTION OF LIST AN. ADDED WORDS "REQUIRED IN ADDITION TO LIST 1E" TO DESCRIPTION OF LISTS DM,DN,DP,DQ AND DR. CHANGED QUANTITY FROM 1 TO 2 IN LISTS BJ,BK,BL AND BM.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 05/09/94 ISSUE: 13</p>				
<p>TAG H7187 = IN TABLE A, ADDED LISTS 43,44,45,DW,DX, AND DZ. IN STOCKLIST, ADDED ITEMS 3620,3630,3640,3650,3660,3670, 3680, AND 3690. ADDED ENGINEERING NOTE 96. REVISED ENGINEERING NOTES 70,73, 76, AND 77. ADDED REFERENCE TO ENGINEERING NOTE 96 TO LISTS BN AND BP.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: B</p> <p>DRAFT: TLW ENGR: TLW SUPV: JBC CERTIFIED: 05/09/94 ISSUE: 14</p>				
<p>CHANGE TAG 44506 = IN TABLE A: ADD LISTS: 9A AND 10A. CHANGE RATING OF THE FOLLOWING LIST TO DA: 9 AND 10. ADD LIST 9A TO THE DESCRIPTION OF LISTS: AN,AP,AQ,AW, AX,BA,BB,BH AND BJ. ADD LIST 10A TO THE DESCRIPTION OF LISTS: AM,AR,AS,AT,BE,BF AND BL. IN STOCKLIST ADD THE FOLLOWING ITEMS: 1281 AND 1291.</p> <p>CHANGE TAG 15PI = IN STOCKLIST, ADD ITEM: 3765. CHANGE QUANTITY FROM 2 TO 6 IN ITEM: 1920. CHANGE PRODUCT IDENTIFIER TO ED5D585-29,G22B. ADD "S" NOTE TO ITEM 1010. IN SHEET INDEX CHANGE SHEET ISSUE OF SHEETS B1, B2 AND B4 TO 15.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: A</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 06/30/94 ISSUE: 15</p>				
<p>CHANGE TAG 34579 = IN TABLE A: ADD LIST 1H. CHANGE RATING TO DA FOR LIST: 1G. ADD 1H TO THE DESCRIPTION OF THE FOLLOWING LISTS: 5,6,7,8,9A,10A,11,12,13,14,36A,37A, 39,40,43,44,45,D,E,F,H,R,W,X,Z,AA,AF,AJ,AK,AL,AM,AN, AP THRU AZ, BA THRU BH, BN,BF,BQ,BR, CC,CD,DM,DN,DP, DQ,DR,DT AND TA THRU TD. ADD 1F AND 1G TO DESCRIPTION OF LISTS: DM,DN,DP,DQ,DR. IN STOCKLIST: ADD ITEM: 1054. ADD LIST 1H TO THE FOLLOWING STOCKLIST ITEMS: 1020, 1030,1040,1060,1071,1081,1090,1100,1110,1840,1880, 1890,1910,1930,1940,2100,2170 THRU 2190, 2200 THRU 2240, 2500 THRU 2520, 2535 AND 2530 THRU 2600.</p> <p>ORIG ISS: 03/05/93 CHANGE CLASS: A</p> <p>DRAFT: CEH ENGR: CEH SUPV: JBC CERTIFIED: 07/08/94 ISSUE: 16</p>				

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BT13			
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 AND 6)			
DWG SIZE C2	ISSUE 50		
LUCENT TECHNOLOGIES INC		J5D020A-2	
		SHEET A2 OF 38	

ISSUE NOTES (CONTINUED)				
CHANGE TAG H8182 = IN TABLE A: LISTS 500 THRU 512, LISTS E1, E2, S1, S2, U1 & U2 WERE RATED DA. ENGINEERING NOTES: NOTES 251 THRU 256 WERE REMOVED. MISCELLANEOUS TABLES: TABLES D4, D5 & D11 WERE REMOVED. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-123 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 09/15/97	ISSUE: 35
C74537 = IN TABLE A ADDED LIST 1M & FG. LIST 1L WAS RATED DA. ADDED 1M TO LISTS 2A THRU 4A, 5 THRU 8, 9A, 10A, 11 THRU 13, 14A, 36A, 37A, 39, 40, 43, 44, 45A, 47A, D, E, F, H, AA, AF, AJ THRU AZ, BA THRU BH, BN THRU BR, CC, CD, DM, DN, DP, DQ, DR, DT, ER, FB, FC, FE, R, TA, TC, TD, W, X & Z. IN STK: ADDED ITEMS 1056 & 3695. ADDED LIST 1M TO STK ITEMS 1020, 1030, 1040, 1060, 1071, 1082, 1090, 1100, 1115, 1730, 1740, 1750, 1760, 1840, 1880, 1895, 1910, 1925, 1930, 1940, 2100, 2120, 2210, 2220, 2230, 2500, 2510, 2520, 2535, 2540, 2560, 2570, 2580, 2590 & 2600. C74537 = IN TABLE A ADDED LIST 1M & FG. LIST 1L WAS RATED DA. ADDED 1M TO LISTS 2A THRU 4A, 5 THRU 8, 9A, 10A, 11 THRU 13, 14A, 36A, 37A, 39, 40, 43, 44, 45A, 47A, D, E, F, H, AA, AF, AJ THRU AZ, BA THRU BH, BN THRU BR, CC, CD, DM, DN, DP, DQ, DR, DT, ER, FB, FC, FE, R, TA, TC, TD, W, X & Z. IN STK: ADDED ITEMS 1056 & 3695. ADDED LIST 1M TO STK ITEMS 1020, 1030, 1040, 1060, 1071, 1082, 1090, 1100, 1115, 1730, 1740, 1750, 1760, 1840, 1880, 1895, 1910, 1925, 1930, 1940, 2100, 2120, 2210, 2220, 2230, 2500, 2510, 2520, 2535, 2540, 2560, 2570, 2580, 2590 & 2600. ORIG ISS: 03/05/93 CHANGE CLASS: A				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 10/02/97	ISSUE: 36
IN CHANGE TAG H8270 = IN TABLE A ADDED LISTS 2B, 3B, 4B, 21A & 35B. LISTS 2A, 3A, 4A, 21, 35A & 29 RATED DA. ADDED 3B TO LISTS 25, 27, 28A, 30, 50, H, AD, AE, AF, DA, DB, DC, FA, FB, FC, FD, K, T & X. ADDED 4B TO LISTS 33A, 34A, 38, 48, CL, CM, CN, CQ, FH, FJ & V. ADDED 4B & 35B TO LISTS CR, CS, CT, CU. ADDED 2B TO DESCRIPTION OF LISTS 15 THRU 17, 19, 20A, 22, H, K, L, T, X, Z, AB, AC, CH, CJ, CK, EQ, FB & FC. ADDED 21A TO DESCRIPTION OF LISTS L & EQ. ADDED ITEMS 1175, 1435, 1215, 1236 & 1606 TO STKLIST. ADDED 3B TO STKLIST ITEMS 1180, 1195, 1200, 1860, 1870, 2300 & 2310. ADDED 4B TO ITEMS 1220, 1850, 1915 & 2320. ADDED 35B TO ITEM 2330. ADDED 2B TO ITEMS 1120, 1135, 1140, 1150, 1160, 1860, 1870, 2300 & 2310. ADDED ENGINEERING NOTE 159. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-133 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 12/11/97	ISSUE: 37
CHANGE TAG H8317 = TABLE A: CHG'D FOLLOWING LIST TO DA - 2B, 15, 16 17, 19, 20A, 21A, 22, H, L, R, S, T, V, AA, AB, AC, AD, AJ, AK, AL, AM, AP, AQ, AS, AT, AV, AX, AZ, BB, BD, BF, BG, BH, CE, CF, CG, CH, CJ, CK, DG, DW & EA. PI37 = ENG NOTE 158, LIST ER CHGD TO LIST FM. TBL A, LIST FM, ED5D184-76, G4 CHGD TO ED5D184-76, G2. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-136 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 05/01/98	ISSUE: 38

ISSUE NOTES (CONTINUED)				
CHANGE TAG C54530 = IN TABLE A: ADDED LISTS 1J, 3A, 47A, 50, FA, FD & FE. LISTS 1H, 3, 47 & 49 WERE RATED STANDARD. ADDED LIST 1J TO LISTS 2, 4, 9A, 10A, 11, 12, 13, 14, 36A, 37A, 39, 40, 43, 44, 45A, D, E, F, H, R, W, X, Z, AA, AF, AJ THRU AZ, BA THRU BH, BN, BP, BQ, BR, CC, CD, DM, DN, DP, DQ, DR, DT, ER, FB, FC, TA, TC & TD. ADDED LIST 3A TO LISTS 25, 27, 28A, 29, 30, H, J, T, X, AD, AE, AF, DA, DB, DC, FB & FC. IN STOCKLIST: ADDED ITEMS 1055, 1195, 1196, 3415, 3840, 3784 & 2395. ADDED LIST 1J TO ITEMS 1020, 1030, 1031, 1040, 1060, 1071, 1081, 1090, 1100, 1110, 1730, 1740, 1750, 1760, 1840, 1880, 1895, 1910, 1925, 1930, 1940, 2100, 2120, 2200, 2210, 2220, 2230, 2500, 2510, 2520, 2535, 2540, 2560, 2570, 2580, 2590 & 2600. ADDED LIST 3A TO ITEMS 1180, 1200, 1210, 1860, 1870, 2300 & 2310. ADDED LIST 47A TO ITEMS 3780, 3790, 3800 & 3805. ENGINEERING NOTES: NOTE 153 MODIFIED, CMCU & TMSU3 REMOVED. ORIG ISS: 03/05/93 CHANGE CLASS: AU				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 04/25/97	ISSUE: 31
CHANGE TAG H7767 = IN TABLE A: ADDED LISTS 1K, 2A, 4A, 14A AND 35A. LISTS 1J, 2, 4 AND 35 WERE RATED STANDARD. ADDED LIST 1K TO DESCRIPTION OF LISTS 3A, 5, 6, 7, 8, 9A, 10A, 11, 12, 13, 36A, 37A, 39, 40, 43, 44, 45A, D, E, F, H, AA, AF, AJ THRU AZ, BA THRU BH, BN, BP, BQ, BR, CC, CD, DM, DN, DP, DQ, DR, DT, ER, FB, FC, FE, R, TA, TC, TD, W, X AND Z. ADDED LIST 2A TO DESCRIPTION OF LISTS 15 THRU 17, 19, 20A, 21, 22, H, AB, AC, CH, CJ, CK, EQ, J, L, T, FB, FC, X AND Z. ADDED LIST 4A TO DESCRIPTION OF LISTS 33A, 34A, 38, 48, FH, FJ, V, CL, CM, CN, CQ THRU CU. ADDED LIST 14A TO DESCRIPTION OF LISTS S & Y. IN STOCKLIST: ADDED ITEMS 1135, 1235, 1335 AND 1605. ADDED LIST 1K TO ITEMS 1020, 1030, 1031, 1040, 1055, 1060, 1071, 1090, 1100, 1730 THRU 1750, 1760, 1840, 1880, 1895, 1910, 1925, 1930, 1940, 2100, 2120, 2200 THRU 2230, 2500 THRU 2520, 2535, 2540, 2560 THRU 2600. ADDED LIST 2A TO ITEMS 1120, 1140 THRU 1170, 1860, 1870, 2300, AND 2310. ADDED LIST 4A TO ITEMS 1220, 1850, 1915 AND 2320. ADDED LIST 14A TO ITEM 2340. ADDED LIST 35A TO ITEM 2330. IN ENGINEERING NOTES: ADDED LIST 2A TO NOTE 152 AND SN516C TO NOTE 153. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-113 CHANGE CLASS: B				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 05/01/97	ISSUE: 32
CHANGE TAG H8196 = IN TABLE A: ADDED LIST 1L. LISTS 1K WAS RATED STANDARD. ADDED LIST 1L TO DESCRIPTION OF LISTS 2A THRU 4A, 5 THRU 8, 9A, 10A, 11 THRU 13, 14A, 36A, 37A, 39, 40, 43, 44, 45A, D, E, F, H, R, X, Z, AA, AF, AJ THRU AZ, BA THRU BH, BN THRU BR, CC, CD, DM THRU DR, DT, ER, FA, FB, FC, FD, FE, TA, TC, TD. IN LIST FE EQUIPMENT CIRCUIT DATA ADDED ED5D641-20, G 50A & 50Y. IN STOCKLIST: ADDED LIST 1L TO ITEMS 1020, 1030, 1040, 1055, 1060, 1071, 1090, 1100, 1730 THRU 1750, 1760, 1840, 1880, 1895, 1910, 1925, 1930, 1940, 2100, 2120, 2210, 2220, 2230, 2500, 2510, 2520, 2535 THRU 2600. ADDED LIST FE TO ITEMS 2690 & 2700. PI32 = IN STOCKLIST: ADDED ITEMS 1082 & 1115 ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-125 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 07/01/97	ISSUE: 33
CHANGE TAG H8207 = IN TABLE A: LIST 1L REMOVED LIST 46A FROM DESCRIPTION. LIST 47A ADDED LISTS 1K & 1L TO DESCRIPTION. LIST W MODIFIED DESCRIPTION TO INCLUDE NON-APR APPL. LIST FE MODIFIED DESCRIPTION TO INCLUDE APR APPL. ADDED LIST K. LIST J WAS RATED STANDARD. IN STOCKLIST: ADDED ITEMS 1955, 1965, 1975, 1985, 1995 & 2005. LIST K - ADDED TO ITEMS 1760, 1850, 1900, 1920, 1925, 1950, 1960, 1970, 1980, 2110. LIST T & W - ADDED TO ITEMS 1990 & 2000. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-127 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV:	CERTIFIED: 07/30/97	ISSUE: 34

ISSUE NOTES (CONTINUED)				
CHANGE TAG H7449 = IN TABLE A: REMOVED FROM DESCRIPTION OF LISTS BE AND BF "36A, 40". ADDED LIST FC AND FB. IN STOCKLIST: CHANGED QUANTITY OF ITEM 2120 FROM 4 TO 2. ADDED ITEMS 1755 AND 1756. IN ENGINEERING NOTES: CHANGED NOTE 65 TO READ "QUAD GATEWAY PROCESSOR". ADDED NOTE 156. ORIG ISS: 03/05/93 CHANGE CLASS: B				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 01/15/96	ISSUE: 26
CHANGE TAG H7479 = IN TABLE A: LIST 30 DESCRIPTION CHANGED LIST 3 TO 25. IN LISTS AJ THRU AM, AP, AS, BG AND BH DESCRIPTION ADDED LIST 37A. IN LISTS BE AND BF DESCRIPTION ADDED LIST 40. CHANGE TAG PI26 = IN TABLE A: REMOVED LIST 36 AND 36A FROM DESCRIPTION IN LISTS AQ, AR AND AT THRU BD. REMOVED LIST 36 FROM DESCRIPTION OF LIST BE AND BF. REMOVED FROM DESCRIPTION OF LIST ER "DUAL FABRIC". ORIG ISS: 03/05/93 CHANGE CLASS: B				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 06/07/96	ISSUE: 27
CHANGE TAG H7749 = IN TABLE A: LISTS FH AND FJ ADDED. LISTS CV AND CW RATED STD. IN STOCKLIST: ADDED ITEMS 3336 AND 3337. ORIG ISS: 03/05/93 CHANGE CLASS: M				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 07/15/96	ISSUE: 28
CHANGE TAG H7699 = IN TABLE A: ADDED LISTS 51, FK, FM, FN AND FP. ADDED LIST 51 TO DESCRIPTION IN LIST 1H AND FC. IN STOCKLIST: ADDED ITEMS 1015, 1017, 1019, 1025, 1027, 1029, 1035, 1037, 1821, 1822, 1823, 1824 AND 3705. ADDED LIST 51 TO ITEMS 1780, 1790, 1800, 1810, 2130, 2140, 2170, 2180, 2190, 2260, 2710, 2720, 3515, 3540 AND 3765. IN MANUFACTURER NOTE: ADDED NOTE 23. IN ENGINEERING NOTE: ADDED NOTES 157 AND 158. ORIG ISS: 03/05/93 CHANGE CLASS: B				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 08/09/96	ISSUE: 29
CHANGE TAG H7368 = IN TABLE A: LIST FP CHG EQUIPMENT/CIRCUIT FROM ED5D641-30 TO ED5D694-30. SHEET INDEX: SHEETS B1 THRU B5 UPDATED LOGO. PI29 = IN TABLE A: IN LIST 1H CHANGE QTY 2 TO 8 ON J5D020AH-5, LC, D, G & 8 TO 10 ON J5D020AH-5, LB. LIST BE CHGD 39 OR 40... TO 39 AND 40; LIST BF CHGD ...10A OR 40 TO 10A AND 40; LIST CR & CS CHGD ...33A, 38... TO 33A, 35 AND 38...; LIST CT CHGD ...34, 34A... TO READ 34, 34A AND 35; LIST CU CHGD ...34A, 38... TO READ 34A, 35...; LIST EJ CHGD QTY FROM 1 TO 2. IN STOCKLIST: CHGD ITEM 3740 QTY FROM 1 TO 2. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-96 CHANGE CLASS: ME				
DRAFT: CEH	ENGR: CEH	SUPV: DWM	CERTIFIED: 02/21/97	ISSUE: 30

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BT13	
SESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 AND 6)	
DWG SIZE C2	ISSUE 50
LUCENT TECHNOLOGIES INC J5D020A-2	
SHEET A3 OF 38	

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)																			
(H09282) TABLE A : LIST 53 DESCRIPTION ADDED "MANUFACTURED AT TRES CANTROS". STOCK LIST: IN ITEM 1780 CHANGED COMCODE "843084385" TO "901278671"; IN ITEM 1790 REMOVED LIST 51; IN ITEM 1810 CHANGED COMCODE "900666256" TO " 901278689". ORIG ISS: 03/05/93 CHANGE CLASS: ME					H8614 - IN TABLE A; REMOVE NOTE 500 REFERENCE FROM LISTS 3C,4C,5,6,7,8,9A,10A,11,12,13,14A,25,27,28A,30,33A,34A,35B,36A,37A,38,39,40,43,44,45A,47A,48,50,D,E,F,K,T,W,X,Y,Z,AE,AF,AN,AR,AU,AW,AY,BA,BC,BE,BJ,BK,BL,BM,BN,BO,BQ,BR,CC,CD,CL,CM,CN,CQ,CR,CS,CT,CU,CX,CY,CZ,DA,DB,DC,DD,DE,DF,DH,DJ,DM,DN,DP,DQ,DR,DT,DV,DX,DZ,EB,EK,EL,EM,EN,EP,ER,ES,ET,EU,EV,EW,EX,FA,FB,FC,FD,FE,FG,FH,FJ,FP,FR,FS,FT,TA,TC,TD. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-149 CHANGE CLASS: ME					IN CHANGE TAG H8286 = TABLE A: ADDED LISTS 1N & FR. LIST 1M WAS RATED DA. ADDED 1N TO LISTS 2B,3B,4B,5 THRU 8, 9A,10A, 11 THRU 13, 14A,36A,37A,39,40,43,44,45A,47A,D,E,F,H,AA,AF, AJ THRU AZ, BA THRU BH, BN THRU BR, CC,CD,DM,DN,DP,DQ,DR, DT,ER,FB,FC,FE,FG,TA,TC,TD,R,W,X & Z. LIST AF,REPL W/O TMSU/EBUS..WITH WHEN ONLY MSPU3 IS EQUIPPED. LIST TA, ADDED CM1 TO CM2 CONVERSIONS. IN STKLST: ADDED ITEM 1075. ADDED LIST FR TO 1930 & 1940. ADDED LIST 1N TO 1020,1030,1040,1056,1061082,1090,1100,1115, 1730,1740,1750,1760,1840,1880,1895,1910,1925,2100,2120,2210, 2220,2230,2500,2510,2520,2535,2540,2560,2570,2580,2590 & 2600. PI38 = TABLE A:LIST 1M IN DESCRIPTION CHGD 41,42 OR 46 FOR TO READ 41,42,46 OR 50 FOR...; LIST 33A DESCRIPTION CHGD 5E6 THRU 539 TO READ 5E6 THRU 5E9; LIST FC DESCRIPTION CHGD 41,42 OR 51,51A TO READ 41,42 OR 51...; LIST 13 ADDED REF NOTE 161 ENG NOTES: ADDED NOTE 161 ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-134 CHANGE CLASS: ME																			
DRAFT: PWW	ENGR: PWW	SUPV: DML	CERTIFIED: 03/22/01	ISSUE: 48	DRAFT: PMR	ENGR: PMR	SUPV: RJP	CERTIFIED: 02/26/99	ISSUE: 43	DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 07/17/98	ISSUE: 39															
(H09317) TABLE A: IN LIST 46: CHANGE "G1A" TO "G1C". IN LISTS 51,GC,GD: ADD NOTE 165 REFERENCE. STOCKLIST: ADD ITEMS 1038,3701; LINE OUT ITEMS 1035,1037,3700; IN ITEM 1038 ADD NOTE 26 REFERENCE. ENGINEERING NOTES : ADD NOTE 165; IN NOTE 66 LINE OUT "ED5D695-11", ADD "ED5D695-16". MANUFACTURE NOTE: ADD NOTE 26; RESTRUCTURE NOTE 23 FOR DETAILED CLARIFICATION. ORIG ISS: 03/05/93 CHANGE CLASS: ME					H8607 - IN TABLE A; ADD LISTS 52,FU,FV,FW. IN STOCKLIST; ADD ITEMS 1741,2121,3910,3920,3930,3940; ADD NOTE 25 REFERENCE TO ITEMS 5115,5125,5135,5145,5155; LINEOUT ITEMS 1740,1750,2120. IN ENGINEERING NOTES; ADD NOTE 163. IN MANUFACTURING NOTES; ADD NOTES 24 & 25. CAROD 6752 - IN TABLE A; ADD LIST FX. IN STOCKLIST; ADD ITEMS 3900,3901,3902,3903,3904,3905,3906,3907. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-147 CHANGE CLASS: ME					CHANGE TAG H8400 = TABLE A: ADDED LISTS FS & FT; ADDED REF NOTE 160 TO LISTS BP,CD,DC,DZ,FA & FH; ADDED 51 TO LIST 1N,FE & W; RMVD 1N FROM LISTS 2B,H,AA,AJ,AK,AL,AM,AP,AQ,AS, AT,AV,AX,AZ,BB,BD,BF,BG,BH & R; RMVD DA RATING FROM LIST T. STKLST CHGS: ADDED ITEMS 2391 & 2396; ADDED FS TO ITEMS 1990, 2000,2690 & 2700; ADDED FT TO ITEMS 1955,1965,1975,1985, 1995,2005,2690 & 2700. ENG NOTES: ADDED NOTE 160; ADDED W & FS, FE & FT TO NOTE 157. THIS NOTE COPIED BY ADVANCE PROGRAM FROM ISSUE 39W06 ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-141 CHANGE CLASS: ME																			
DRAFT: PWW	ENGR: PWW	SUPV: DML	CERTIFIED: 04/25/01	ISSUE: 49	DRAFT: PMR	ENGR: PMR	SUPV: RJP	CERTIFIED: 05/21/99	ISSUE: 44	DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 08/13/98	ISSUE: 40															
(H09375) TABLE A: ADDED LISTS 55. LISTS GC & GD ARE RATED NRTO. ENGINEERING NOTE 76: ADDED LISTS 55. STOCKLIST: ADDED ITEMS 5220. ORIG ISS: 03/05/93 CHANGE CLASS: ME					H8764 - IN TABLE A: RERATE LIST DM TO DA; IN LIST FW CHANGE QUANTITY FROM "2" TO "1"; ADD NOTE 164 REF TO LISTS 25 & 30; ADD NOTE REF 61 TO LIST 1P. IN ENGINEERING NOTES: ADD NOTE 164; IN NOTE 61 LINEOUT "THIS AIR FILTER IS ORDERED ON THE FAN UNIT J DWG" AND ADD "SEE NOTE 499"; IN NOTE 62 LINEOUT "LIST G IS FOR REPLACEMENT OF EXISTING EQUIPMENT AND IS NOT TO BE ORDERED FOR NEW ORDERS"; IN NOTE 499 LINEOUT "G4" AND ADD "G4A". IN STOCKLIST: ADD ITEMS 1032 AND 1033; PI44.1: IN ITEM 3940 CHANGE QUANTITY FROM "2" TO "1". ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-156 CHANGE CLASS: ME					CHANGE TAG H8384 = TABLE A; ADDED LISTS 1P,3C & 4C; RERATED LISTS 1N,3B,4B,EC,ED,EJ,FK,FM,EE,EF,EG,EH,EQ & G TO DA; ADDED 1P TO LISTS 5,6,7,8,9A,10A,11,12,13,14A,36A,37A,39, 40,43,44,45A,47A,D,E,F,W,X,Z,AF,AN,AR,AU,AW,AY BA,BC,BE,BN,BO,BQ,BR,CC,CD,DM,DN,DP,DQ,DR,DT,ER, FB,FC,FE,FG,FR,FS,FT,TA,TC & TD;ADDED 3C TO LISTS 25,27,28A,30,50,K,T,X,AE,AF,DA,DB,DC,FA,FB,FC & FD;ADDED 4C TO 33A,34A,35B,38,48,CL,CM,CN,CQ,CR,CS,CT,CU,PH & FJ; ADDED NOTE 500 TO 5,6,7,8,9A,10A,11,12,13,14A,25,27,28A,30,33A,34A,35B,36A,37A, 38,39,40,43,44,45A,47A,48,50,D,E,F,K,T,W,X,Y,Z,AE,AF,AN,AR, AU,AW,AY,BA,BC,BE,BJ,BK,BL,BM,BN,BO,BQ,BR,CC,CD,CL,CM,CN,CQ,CR, CS,CT,CU,CX,CY,CZ,DA,DB,DC,DD,DE,DF,DH,DJ,DM,DP,DQ,DR,DT,DV,DX, DZ,EB,EK,EL,EM,EN,EP,ER,ES,ET,EU,EW,EX,FA,FB,FC,FD,FE,FG,FH,FJ, FN,FP,FR,FS,FT,FU,FV,FW,FX. IN LIST X DESCRIPTION ADD "PROVIDES PWR, ALARM/TEST, AND MANUAL OVERRIDE CABLING BETWEEN MFFU, MSPU3, AND CMPU. REPL:NONE". IN ENGINEERING NOTES; IN NOTE 157 ADD "X" AND "FY". IN STOCKLIST; LINEOUT ITEMS 1730,1741,1760,2121; ADD ITEMS 1731,1742,1761,2122,5160. UPDATE SHEET INDEX; UPDATE SHEET B2 TO MATCH PREVIOUS STOCKLIST CHANGES. ORIG ISS: 03/05/93 NDD NBR: WS0000061 CHANGE CLASS: ME																			
DRAFT: PWW	ENGR: PWW	SUPV: DML	CERTIFIED: 07/24/01	ISSUE: 50	DRAFT: PMR	ENGR: PMR	SUPV: RJP	CERTIFIED: 01/14/00	ISSUE: 45	DRAFT: CEH	ENGR: CEH	SUPV: RJP	CERTIFIED: 12/31/98	ISSUE: 41															
(H09037) IN TABLE A; ADD LIST FY, ADD NOTE 500 REFERENCE TO LISTS 3C,4C,5,6,7,8,9A,10A,11,12,13,14A,25,27,28A,30,33A,34A,35B,36A, 37A,38,39,40,43,44,45A,47A,48,50,52,D,E,F,K,T,W,X,Y,Z,AE,AF,AN, AR,AU,AW,AY,BA,BC,BE,BJ,BK,BL,BM,BP,BQ,BR,CC,CD,CL,CM,CN,CQ,CR, CS,CT,CU,CX,CY,CZ,DA,DB,DC,DD,DE,DF,DH,DJ,DM,DP,DQ,DR,DT,DV,DX, DZ,EB,EK,EL,EM,EN,EP,ER,ES,ET,EU,EW,EX,FA,FB,FC,FD,FE,FG,FH,FJ, FN,FP,FR,FS,FT,FU,FV,FW,FX. IN LIST X DESCRIPTION ADD "PROVIDES PWR, ALARM/TEST, AND MANUAL OVERRIDE CABLING BETWEEN MFFU, MSPU3, AND CMPU. REPL:NONE". IN ENGINEERING NOTES; IN NOTE 157 ADD "X" AND "FY". IN STOCKLIST; LINEOUT ITEMS 1730,1741,1760,2121; ADD ITEMS 1731,1742,1761,2122,5160. UPDATE SHEET INDEX; UPDATE SHEET B2 TO MATCH PREVIOUS STOCKLIST CHANGES. ORIG ISS: 03/05/93 NDD NBR: WS0000061 CHANGE CLASS: ME					H8384 - IN STOCKLIST, ADD ITEMS 5110,5115,5120,5125,5130,5135, 5140,5145,5150,5155. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-140 CHANGE CLASS: ME					H8384 - IN STOCKLIST, ADD ITEMS 5110,5115,5120,5125,5130,5135, 5140,5145,5150,5155. ORIG ISS: 03/05/93 NDD NBR: NDD5D020NW-140 CHANGE CLASS: ME																			
DRAFT: PMR	ENGR: PMR	SUPV: PMR	CERTIFIED: 07/18/00	ISSUE: 46	DRAFT: PMR	ENGR: PMR	SUPV: RJP	CERTIFIED: 01/22/99	ISSUE: 42																				
(H09236) IN TABLE A : LISTS 1R, 53 AND 54 ADDED, LIST 1P RATED DA. 1R WAS ADDED TO THE DESCRIPTION OF THE LISTS : 3C, 4C, 5 THRU 8, 9A,10A,11 THRU 13, 14A, 36A, 37A, 39, 40, 43, 44, 45A, 47A, D, E, F, W, X, Z, AF, AN, AR,AU,AW, AY, BA, BC, BE, BN, BP, BQ, BR, CC, CD, DN, DP, DQ, DR, DT, ER, FB, FC, FE, FG, FR, FS, FT, TA, TC, TD. IN STOCKLIST : ITEMS 1057, 5170,5180,5200 AND 5210 ADDED. ADDED L-54 TO ITEM 1045. 1R WAS ADDED TO ITEMS: 1020,1030,1032,1033,1060,1075,1082,1090,1105,1106,1115,1840,1880, 1895,1910,1925,2100,2210,2220,2230,2500,2510,2520,2535,5110,5115, 5130,5135,5140, 5145. . IN ENGINEERING NOTE 157 : ADDED "LIST 53 AND 54 ". ORIG ISS: 03/05/93 CHANGE CLASS: B					DRAFT: PWW					ENGR: PWW					SUPV: DML					CERTIFIED: 02/23/01					ISSUE: 47				

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2

ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET A4 OF 38

ENGINEERING NOTES

***** CONTINUED *****

- NOT INCLUDE ORM'S OR TRM'S.
80. THE LINE ENGINEER MUST SPECIFY EQL'S FOR EACH ITEM ORDERED BY THIS LIST.
81. LISTS 37A AND 40 ARE MUTUALLY EXCLUSIVE. ORDER LIST 40 FOR ALL DUAL FABRIC APPLICATIONS, AND SINGLE FABRIC APPLICATIONS WITH NO TMSU2/TMSU3 IN BAYS 4 & 7. ORDER LIST 37A FOR A SINGLE FABRIC OFFICE WHEN BAYS 4 AND 7 ARE EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3.
- IF AN EXISTING OFFICE IS ADDING BAYS 4 AND 7 EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3, OR THE FIRST TMSU2/TMSU3 IS BEING GROWN IN BAYS 4 AND 7, ORDER LIST 37A AS PART OF THE GROWTH.
82. LISTS 12 AND 36A ARE MUTUALLY EXCLUSIVE. ORDER LIST 12 IF BAYS 4 AND 7 ARE EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3. ORDER LIST 36A IF THE OFFICE HAS NO TMSU2/TMSU3 IN BAYS 4 & 7.
- IF AN EXISTING OFFICE IS ADDING BAYS 4 AND 7 EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3, OR THE FIRST TMSU2/TMSU3 IS BEING GROWN IN BAYS 4 AND 7, ORDER LIST 12 AS PART OF THE GROWTH.
83. ORDER ONE LIST CE FOR EACH LIST 20() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CE.
84. ORDER ONE LIST CF FOR EACH LIST 19 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CF.
85. ORDER ONE LIST CG FOR EACH LIST 17 OR 18 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CG.
86. ORDER ONE LIST CX FOR EACH LIST 28() ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CX.
87. ORDER ONE LIST CY FOR EACH LIST 27 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CY.
88. ORDER ONE LIST CZ FOR EACH LIST 25 OR 26 ORDERED. LINE ENGINEER MUST SPECIFY EQL FOR EACH LIST CZ.
89. ORDER QUANTITY OF ONE OF THE FOLLOWING LIST WHEN THE CM2 IS USED WITH 3B21D:
 DN (BAY 5)
 DQ (BAY 5)
 DP (BAY 6)
 DR (BAY 6)
90. ORDER QUANTITY OF TWO LIST DN OR DQ (BAY 5 & 6) WHEN THE CM2 IS USED WITH 3B20D.
91. REQUIRED FOR USE WITH 3B20D WITHOUT CNI AND 55 OR FEWER SM'S AND SM2000'S
92. REQUIRED WHEN THE OFFICE IS EQUIPPED WITH 3B20D AND, CNI OR WHEN THE OFFICE HAS A TOTAL OF MORE THAN 56 HOST AND REMOTE SM'S AND SM2000'S. REQUIRED FOR MSCU3 MOUNTED IN BAY 5 WHEN OFFICE IS EQUIPPED WITH 3B21D FOR SOFTWARE RELEASE 5E9.1 OR LATER, OR OFFICES WITH FEWER THAN 400,000 BUSY HOUR CALLS IN SOFTWARE RELEASE 5EE6.1 OR LATER.
93. REQUIRED FOR MSCU3 MOUNTED IN BAY 6 WHEN OFFICE IS EQUIPPED WITH 3B21D IN SOFTWARE RELEASE 5E9.1 OR LATER, OR OFFICES WITH FEWER THAN 400,000 BUSY HOUR CALLS IN SOFTWARE RELEASE 5EE6.1 OR LATER
94. REQUIRED FOR MSCU3 MOUNTED IN BAY 5 WHEN OFFICE HAS MORE THAN 400,000 BUSY HOUR CALLS IN SOFTWARE RELEASE 5EE6.1 OR LATER, AND EQUIPPED WITH A 3B21D. REQUIRED FOR OFFICES EQUIPPED WITH A 3B20D WHEN OFFICE HAS MORE THAN 400,000 BUSY HOUR CALLS AND A 2ND DSCH IS REQUIRED.
95. REQUIRED FOR MSCU3 MOUNTED IN BAY 6 WHEN OFFICE HAS MORE THAN 400,000 BUSY HOUR CALLS IN SOFTWARE RELEASE 5EE6.1 OR LATER AND EQUIPPED WITH A 3B21D.
96. LISTS BN, BP, AND DZ ARE MUTUALLY EXCLUSIVE.
97. \$BLANK INDICATOR STRIPS ARE ONLY USED ON THE REAR OF THE CABINET ASSEMBLY.\$
98. 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.
 ----- CONTINUED ON NEXT SHEET -----

ENGINEERING NOTES

***** CONTINUED *****

- THE NUMBER OF NCT LINK PAIRS, NCT2 LINK PAIRS, AND QLPS, AND USING TABLE A1 FOR SINGLE FABRIC, OR TABLE A2 FOR DUAL FABRIC.
68. LIST 3 IS ALWAYS REQUIRED FOR SOFTWARE RELEASE 5E6.1 OR LATER, OR WHEN A QUAD PACKET GATEWAY PROCESSOR IS EQUIPPED IN SOFTWARE RELEASE 5EE6.1 OR LATER.
69. 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.
70. LIST 5, 6, AND 45 OR 45A ARE MUTUALLY EXCLUSIVE. ORDER LIST 5 IF SYNCHRONIZATION TO A 24 CHANNEL SYSTEM IS REQUIRED IN EITHER U.S. OR INTERNATIONAL APPLICATIONS. LIST 6 MAY BE ORDERED ONLY WITH LISTS 7 OR 9 FOR INTERNATIONAL APPLICATIONS. LIST 45 OR 45A MAY BE ORDERED ONLY WITH LISTS 43 OR 44 FOR INTERNATIONAL APPLICATIONS.
71. TO DETERMINE QUANTITY OF THIS LIST, FIRST CALCULATE THE QUANTITY OF NCT PAIRS, NCT2 PAIRS, AND QLPS IN THE OFFICE. USE THESE THREE VALUES TO FIND VALUES FOR "A", "B", AND "C" 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. IF THE SUM EXCEEDS 14, THEN ADDITIONAL EQUIPMENT MUST BE ORDERED USING J5D020B-2.
72. TO DETERMINE QUANTITY OF THIS LIST, FIRST CALCULATE THE QUANTITY OF NCT PAIRS, NCT2 PAIRS, AND QLPS IN THE OFFICE. 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.
73. LISTS 7, 8, 9, 9A, 10, 10A, 43, AND 44 ARE MUTUALLY EXCLUSIVE. ONE OF THESE LISTS IS ALWAYS REQUIRED.
74. TABLES A1, A2, A5, AND A6 ARE ENTERED USING VALUES FOR ONE SIDE OF THE CM2 (E.G. SIMPLEX). THE TABLES RETURN QUANTITIES OF LISTS FOR THE FULL OFFICE (DUPLX).
 /
 NCT LINK PAIRS - THERE IS ONE NCT LINK PAIR PER SM.
 /
 NCT2 LINK PAIRS - THE NUMBER OF NCT2 LINK PAIRS PER SM2000 IS ENGINEERED:
 FOR 5EE6.1, MINIMUM IS 2, MAXIMUM IS 4.
 /
 QLPS LINKS - THE NUMBER OF QLPS LINKS IS ENGINEERED.
75. ORDER ONE LIST 13 IF THE OFFICE IS EQUIPPED WITH 33 THRU 96 SM'S.
 ORDER ONE LIST 13 IF THE OFFICE IS EQUIPPED WITH 97 THRU 128 SM'S OR A GATEWAY PROCESSOR (5EE6.1). (THIS LIST 13 MUST BE EQUIPPED IN EQL 120).
 ORDER A THIRD LIST 13 IF THE OFFICE IS EQUIPPED WITH MORE THAN 128 SM'S.
76. \$ LIST AJ THRU BH,BN,BP ARE MUTUALLY EXCLUSIVE. \$
 LIST AJ THRU BH, BP, DW, DX, DZ, EA, EB AND 55 ARE MUTUALLY EXCLUSIVE.
77. LIST BJ THRU BM ARE MUTUALLY EXCLUSIVE.
78. QUANTITIES OF LISTS 17 AND 22 FROM TABLE A1, OR LISTS 25 AND 30 FROM TABLE A5, DEPEND ON THE THE ASSIGNMENTS OF CIRCUIT PACKS TO EQL'S. IF TN888, TN1681, AND/OR TN1682 ARE MIXED IN BAYS 5 AND 6, THE ONLY RELIABLE WAY TO CONSISTENTLY GET THE RIGHT QUANTITIES IS TO ASSIGN CIRCUIT PACKS TO LOCATIONS AND THEN COUNT THE CIRCUIT PACKS.
79. QUANTITIES OF LIST 11 FOR SINGLE MMP'S ARE GIVEN IN TABLE A9. ADDITIONAL LIST 11'S MUST BE ORDERED IF THE OFFICE IS EQUIPPED FOR DUAL MMP'S.
- TO FIND THE NUMBER OF ADDITIONAL LIST 11'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 11.
 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 11 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, AND RSM'S. DO
 ----- CONTINUED TO THE LEFT -----

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 FOR 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. LIST H AND J, H AND N ARE MUTUALLY EXCLUSIVE.
58. AT&T'S JOINT VENTURE PARTNERS WILL BE PERFORMING FINAL TEST OPERATIONS AT THEIR LOCATION.
59. WHEN USING ODL50 TYPE CONNECTORS, THE CABLE SPECIFIED MUST BE 62.5 MICRON FIBRE OPTIC CABLE WITH ST-TYPE CONNECTORS. ED5D518-30,G17(BLUE) & ED5D518-30,G18(WHITE). IT ALSO REQUIRES 982TRA & 982TSA CONNECTORS TO BE SPECIFIED AT THE SM, J5D003E-1,LIST 144 OR 144A OR J5D003L-1,LIST 18 OR 18A OR J5D003L-30,LIST 18 OR 18A.
60. 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.
61. AT THE START OF ACCEPTANCE TESTING, THE UAF233 AIR FILTER, EQUIPPED ON THE J5D003BN FAN UNIT MUST BE REPLACED. \$ THIS AIR FILTER IS ORDERED ON THE FAN UNIT J DWG. \$ SEE NOTE 499.
62. \$LIST G 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 PERCENT ASHREA DUST SPOT EFFICIENCY.
63. LIST D (TEL JK CARD) IS TO BE SPECIFIED FOR CM2 BAY AND MOUNTS IN EQL 168.
64. LINE ENGINEER TO SPECIFY LIST E OR F FOR BUS DESIGNATION AND EQL LOCATION.
65. A SET OF EIGHT (8) CABLE ASSEMBLIES ARE REQUIRED FOR EITHER A ONE (1) OR TWO (2) QUAD GATEWAY PROCESSOR. THE CABLE ASSEMBLIES ARE DSPECIFIED IN ACCORDANCE WITH THE CIRCUIT PACK THE TMSU2/3. LINE ENGINEER MUST ORDER CABLES AS E/W ITEMS. 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
66. LINE ENGINEER TO SPECIFY CABINET ADDRESS LABELS PER \$ED5D695-11\$ ED5D695-16 AS REQUIRED BY JOB CONDITIONS. TWO LABELS PER CABINET ARE REQUIRED FOR GLOBAL PHASE I CABINETS. FOUR LABELS PER CABINET ARE REQUIRED FOR GLOBAL PHASE II CABINETS.
67. QUANTITIES FOR THIS LIST MAY BE DETERMINED BY CALCULATING
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BT13

5ESS SWITCHING EQUIPMENT
 SPECIFICATION FOR
 COMMUNICATION MODULE
 MODEL 2 CABINET
 (BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

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	
ASSEMBLY, WIRING, APPARATUS, AND EQUIPMENT REQUIRED IN ADDITION TO LIST 41,42,46 OR 51 FOR CM2 BAYS 5 & 6. REPL:J5D020A-2,L1N DA EFF:03/05/01 FE:J5D020A-2,L1R	55 56 61 499	DA	1P	2	J5D003FJ-1 J5D020AA-2 J5D020AA-2 J5D020AA-2 J5D020AC-2 J5D020AC-2 J5D003BN-2 J5D020AH-5 J5D020AH-5 J5D020AH-5 J5D020AH-5 J5D020AH-5	100 1A 2F 3 1A,5 2A 3A 1B 2B 3,4 5,6 8A						
ASSEMBLY, WIRING, APPARATUS, AND EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 41,42,46 OR 51 FOR CM2 BAYS 5 & 6. REPL:J5D020A-2,L1P	55 56 61 499		1R	2	J5D003FJ-1 J5D020AA-2 J5D020AA-2 J5D020AC-2 J5D020AC-2 J5D003BN-2 J5D020AH-5 J5D020AH-5 J5D020AH-5 J5D020AH-5 J5D020AH-5	100 2G 3 1A,5 2A 3A 1B 2B 3,4 5,6 8A						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H OR 1J TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. DA EFF:05/01/97 FE:J5D020A-2,L2A	71 98	DA	2	2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2 3 4 5 9						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H,1J,1K,1L OR 1M TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. DA EFF:12/12/97 FE:J5D020A-2,L2B	71 98	DA	2A	2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2A 3 4 5 9						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H,1J,1K,1L OR 1M TO PROVIDE TMSU2 FOR OFFICES ON 5E4.2 OR EARLIER OR 5EE4.1 OR EARLIER SOFTWARE RELEASE. DA EFF:05/01/98 RA:J5D020A-2,L3B RA:J5D020A-2,L50	71 98	DA	2B	2	J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2 J5D020AD-2	1 2A 3 4 5 9A						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G OR 1H TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASE. DA EFF:04/25/97 FE:J5D020A-2,L3A FE:J5D020A-2,L50	72 98	DA	3	2	J5D020AG-2 J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2 3 7						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1J,1K,1L OR 1M TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASES. (PREVIOUSLY PART OF LIST 3) REPL:J5D020A-2,L3 DA EFF:12/12/97 FE:J5D020A-2,L3B	72 98	DA	3A	2	J5D020AG-2 J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2A 3 7						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1J,1K,1L,1M OR 1N TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASES. (PREVIOUSLY PART OF LIST 3) REPL:J5D020A-2,L3A DA EFF:12/31/98 FE:J5D020A-2,L3C	72 98	DA	3B	2	J5D020AG-2 J5D020AG-2 J5D020AG-2 J5D020AG-2	1 2A 3 7A						

TABLE-A CONTINUED

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 AND APPARATUS REQUIRED IN ADDITION TO LIST 1N OR 1P OR 1R TO PROVIDE TMSU3 FOR OFFICES ON 5E5 OR LATER OR 5EE4.2 OR LATER SOFTWARE RELEASES. (PREVIOUSLY PART OF LIST 3) REPL:J5D020A-2,L3B	72 98 500		3C	2	J5D020AG-2 J5D020AG-2 J5D020AG-2 J5D020AG-2	1A 2A 3 7A						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H OR 1J TO PROVIDE CMPU. DA EFF:05/01/97 FE:J5D020A-2,L4A	68	DA	4	2	J5D020AF-2 J5D020AF-2	1 2						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H,1J,1K,1L OR 1M TO PROVIDE CMPU. DA EFF:12/12/97 FE:J5D020A-2,L4B	68	DA	4A	2	J5D020AF-2 J5D020AF-2	1 2A						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H,1J,1K,1L,1M OR 1N TO PROVIDE CMPU. DA EFF:12/31/98 FE:J5D020A-2,L4C	68	DA	4B	2	J5D020AF-2 J5D020AF-2	1 2B						
EQUIPMENT AND APPARATUS REQUIRED IN ADDITION TO LIST 1N OR 1P OR 1R TO PROVIDE CMPU. DA EFF:12/31/98 FE:J5D020A-2,L4C	68 500		4C	2	J5D020AF-2 J5D020AF-2	1A 2B						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,1M,1N, 1P OR 1R TO PROVIDE EXTERNAL SYNCHRONIZATION OF NETWORK CLOCK FOR U.S. AND OTHER COUNTRIES WITH 24 CHANNEL COMPATIBLE APPLICATIONS.	70 500		5	2	J5D020AA-2	4						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE EXTERNAL SYNCHRONIZATION OF NETWORK CLOCK FOR COUNTRIES WITH 30 CHANNEL COMPATIBLE APPLICATIONS.	70 151 500		6	2	J5D020AA-2	5						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE HIGH STABILITY (STRATUM 2) NETWORK CLOCK FOR INTERNATIONAL TOLL APPLICATIONS (30 CHANNEL).	73 500		7	2	J5D020AA-2	8						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE HIGH STABILITY (STRATUM 2) NETWORK CLOCK FOR U.S. AND COMPATIBLE COUNTRIES TOLL APPLICATIONS (24 CHANNEL).	73 500		8	2	J5D020AA-2	9						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

J5D020A-2

LUCENT TECHNOLOGIES INC J5D020A-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
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F OR 1G TO PROVIDE MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK FOR INTERNATIONAL LOCAL APPLICATIONS (30 CHANNEL). DA EFF:06/30/94 FE:J5D020A-2,L9A	73	DA	9	2	J5D020AA-2	10					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK FOR INTERNATIONAL LOCAL APPLICATIONS (30 CHANNEL). REPL:J5D020A-2,L9	73 500		9A	2	J5D020AA-2	10A					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F OR 1G TO PROVIDE MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK FOR U.S. AND COMPATIBLE COUNTRIES LOCAL APPLICATIONS (24 CHANNEL). DA EFF:06/30/94 FE:J5D020A-2,L10A	73	DA	10	2	J5D020AA-2	11					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE MEDIUM STABILITY (STRATUM 3) NETWORK CLOCK FOR U.S. AND COMPATIBLE COUNTRIES LOCAL APPLICATIONS (24 CHANNEL). REPL:J5D020A-2,L10	73 500		10A	2	J5D020AA-2	11A					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE MESSAGE MODULE PROCESSOR INCREMENT.	79 500		11	2	J5D020AC-2	3					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE BUS TERMINATION AND APPARATUS BLANK ON CMCU WHEN OFFICE IS EQUIPPED WITH GROWTH CABINETS, J5D020B-2 EQUIPPED WITH EBUS. (PREVIOUSLY ALSO PART OF LIST 37) REPL:NONE	500		12	2	J5D020AA-2	13					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE UN25B INCREMENT FOR MSCU3.	75 80 500		13	2	J5D020AH-5	7					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H OR 1J TO PROVIDE POWER, DISPLAY AND CONTROL FOR DUAL MMP. DA EFF:05/01/97 FE:J5D020A-2,L14A		DA	14	2	J5D020AC-2	2					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE POWER, DISPLAY AND CONTROL FOR DUAL MMP. REPL:J5D020A-2,L14	500		14A	2	J5D020AC-2	2A					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A OR 2B TO PROVIDE ONE INCREMENT OF TMSU2 FABRIC CONTROL. DA EFF:05/01/98 FE/RA:NONE	71	DA	15	2	J5D020AD-2	4					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A OR 2B TO PROVIDE ONE INCREMENT OF TMSU2 FABRIC. DA EFF:05/01/98 FE/RA:NONE	71	DA	16	2	J5D020AD-2	5					

TABLE-A CONTINUED

J5D020A-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 2,2A OR 2B TO PROVIDE ONE INCREMENT OF NCT LINK FOR NON-TRM SM. DA EFF:05/01/98 RA:J5D020A-2,L25	67 74 78 80 98	DA	17	2	J5D020AD-2	6 10					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE ONE INCREMENT OF NCT LINK FOR TRM. DA EFF:10/07/94 RA:J5D003ED-2,L3	98 99	DA	18	2	J5D020AD-2	6 11					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A OR 2B TO PROVIDE ONE INCREMENT OF NCT LINK FOR SM2000. DA EFF:05/01/98 RA:J5D020A-2,L27	65 67 74 78 80 98	DA	19	2	J5D020AD-2	7 12					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. DA EFF:08/27/93 FE:J5D020A-2,L20A	65 67 74 78 80	DA	20	2	J5D020AD-2	8					
APPARATUS REQUIRED IN ADDITION TO LIST 2, 2A OR 2B TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. REPL:J5D020A-2,L20 DA EFF:05/01/98 RA:J5D020A-2,L28A	65 67 74 78 80 98	DA	20A	2	J5D020AD-2	8A					
APPARATUS REQUIRED IN ADDITION TO LIST 2 OR 2A TO PROVIDE ONE INCREMENT OF POWER. DA EFF:12/12/97 FE:J5D020A-2,L21A	71	DA	21	2	J5D020AD-2	9					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A OR 2B TO PROVIDE ONE INCREMENT OF POWER. REPL:J5D020A-2,L21 DA EFF:05/01/98 RA:J5D020A-2,L3B	71	DA	21A	2	J5D020AD-2	9A					
APPARATUS REQUIRED IN ADDITION TO LIST 2,2A OR 2B TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR NON-TRM SM. DA EFF:05/01/98 RA:J5D020A-2,L30	59 67 74 78	DA	22	2	J5D020AD-2	10					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR TRM. DA EFF:10/07/94 RA:J5D003ED-2,L3		DA	23	2	J5D020AD-2	11					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR SM2000. DA EFF:04/30/93 RA:J5D020A-2,L19		DA	24	2	J5D020AD-2	12					

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-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	
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A,3B OR 3C TO PROVIDE ONE INCREMENT OF NCT LINK FOR NON-TRM SM.	59 69 74 78 80 98 164 500		25	2 2	J5D020AG-2 J5D020AG-2	4 8						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF NCT LINK FOR TRM. DA EFF:10/07/94 RA:J5D003ED-2,L3	98 99	DA	26	2 2	J5D020AG-2 J5D020AG-2	4 9						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A,3B OR 3C TO PROVIDE ONE INCREMENT OF NCT2 LINK FOR SM2000.	59 69 74 78 80 98 500		27	2 2	J5D020AG-2 J5D020AG-2	5 10						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. DA EFF:08/27/93 FE:J5D020A-2,L28A	65 69 74 78 80	DA	28	2	J5D020AG-2	6						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A,3B OR 3C TO PROVIDE ONE INCREMENT OF QUAD LINK PACKET SWITCH. REPL:J5D020A-2,L28	65 69 74 78 80 98 500		28A	2	J5D020AG-2	6A						
APPARATUS REQUIRED IN ADDITION TO LIST 3 OR 3A TO PROVIDE ONE INCREMENT OF POWER. DA EFF:12/12/97 FE/RA:NONE	72	DA	29	2	J5D020AG-2	7						
APPARATUS REQUIRED IN ADDITION TO LIST 3,3A,3B OR 3C TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR NON-TRM SM.	59 69 74 78 80 164 500		30	2	J5D020AG-2	8						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR TRM. DA EFF:10/07/94 RA:J5D003ED-2,L3	59	DA	31	2	J5D020AG-2	9						
APPARATUS REQUIRED IN ADDITION TO LIST 3 TO PROVIDE ONE INCREMENT OF OPTICAL FIBER LINKS FOR SM2000. DA EFF:04/30/93 RA:J5D020A-2,L27	59	DA	32	2	J5D020AG-2	10						
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE COMMUNICATIONS MODULE PROCESSOR FOR SOFTWARE RELEASE 5E6 THRU 5E9. DA EFF:04/18/95 FE:J5D020A-2,L33A		DA	33	2	J5D020AF-2	3						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE COMMUNICATIONS MODULE PROCESSOR FOR SOFTWARE RELEASE 5E6 THRU 5E9. REPL:J5D020A-2,L33	500		33A	2	J5D020AF-2	3A						
APPARATUS REQUIRED IN ADDITION TO LIST 4 TO PROVIDE COMMUNICATIONS MODULE PROCESSOR. DA EFF:04/18/95 FE:J5D020A-2,L34A		DA	34	2	J5D020AF-2	5						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE COMMUNICATIONS MODULE PROCESSOR. REPL:J5D020A-2,L34	500		34A	2	J5D020AF-2	5A						

TABLE-A CONTINUED

J5D020A-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 4 TO PROVIDE 2ND POWER AND CONTROL FOR CMPU. DA EFF:05/01/97 FE:J5D020A-2,L35A		DA	35	2	J5D020AF-2	2						
APPARATUS REQUIRED IN ADDITION TO LIST 4 OR 4A TO PROVIDE 2ND POWER AND CONTROL FOR CMPU. REPL:J5D020A-2,L35 DA EFF:12/12/97 FE:J5D020A-2,L35B		DA	35A	2	J5D020AF-2	2A						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE 2ND POWER AND CONTROL FOR CMPU. REPL:J5D020A-2,L35A	500		35B	2	J5D020AF-2	2B						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C WHEN ONLY BAYS 5 & 6 ARE PROVIDED ON AN INITIAL ORDER. DO NOT ORDER LIST 36 AFTER ISSUE 4 OF THIS DRAWING. DA EFF:08/31/93 RA:J5D020A-2,L36A RA:J5D020A-2,L40		DA	36	2 2	J5D020AA-2 J5D020AA-2	6 12						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R WHEN NO TMSU2/TMSU3/EBUS UNITS ARE EQUIPPED IN GROWTH BAYS J5D020B-2. (PREVIOUSLY PART OF LIST 36) REPL:NONE	500		36A	2	J5D020AA-2	12						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C WHEN BAYS 4 & 7 ARE PROVIDED IN ADDITION TO BAYS 5 & 6 ON AN INITIAL ORDER. DO NOT ORDER LIST 37 AFTER ISSUE 4 OF THIS DRAWING. DA EFF:08/31/93 RA:J5D020A-2,L37A RA:J5D020A-2,L12		DA	37	2	J5D020AA-2	7						
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R WHEN GROWTH BAYS J5D020B-2 ARE EQUIPPED WITH TMSU/EBUS. (SINGLE FABRIC ONLY) (PREVIOUSLY PART OF LIST 37) REPL:NONE	500		37A	2	J5D020AA-2	7						
APPARATUS REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE GATEWAY PROCESSOR FOR SOFTWARE RELEASE 5E6.1 AND LATER OR 5E9.2 AND LATER.	500		38	2	J5D020AF-2	4						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R FOR ALL OFFICES E/W DUAL FABRIC. REPL:NONE	500		39	2	J5D020AA-2	3						

TABLE-A CONTINUED

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-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
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R WHEN SINGLE FABRIC GROWTH BAYS J5D020B-2 ARE NOT EQUIPPED WITH TMSU/EBUS, OR ALL DUAL FABRIC APPLICATIONS (PREVIOUSLY PART OF LIST 36) REPL:NONE	500		40	2	J5D020AA-2	6					
EQUIPMENT REQUIRED TO PROVIDE BASIC CABINET ASSEMBLY FOR 5ESS 2000 CABINET IN APPLICATIONS WHICH DO NOT REQUIRE EMC TREATMENT. DA EFF:04/05/96 FE:J5D020A-2,L46	66 100	DA	41	2	ED5D741-70	1A					
EQUIPMENT REQUIRED TO PROVIDE BASIC CABINET ASSEMBLY FOR 5ESS-2000 CABINET IN APPLICATIONS WHICH REQUIRE EMC TREATMENT. DA EFF:04/05/96 FE:J5D020A-2,L46	66 100	DA	42	2	ED5D741-70	1B					
APPARATUS REQUIRED IN ADDITION TO LIST 1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE HIGH STABILITY (STRATUM 2) NETWORK CLOCK FOR INTERNATIONAL TOLL APPLICATIONS (30 CHANNEL) WHEN 64 KBPS SYNCHRONIZATION IS REQUIRED. <5E7.1 OR LATER GENERICS AND INTERNATIONAL APPLICATIONS ONLY.> REPL:NONE	73 500		43	2	J5D020AA-2	14					
APPARATUS REQUIRED IN ADDITION TO LIST 1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE HIGH STABILITY (STRATUM 2) NETWORK CLOCK FOR U.S. AND COMPATIBLE COUNTRIES TOLL APPLICATIONS (24 CHANNEL) WHEN 64 KBPS SYNCHRONIZATION IS REQUIRED. <SOFTWARE RELEASE SEE 7.1 OR LATER> REPL:NONE	73 500		44	2	J5D020AA-2	15					
APPARATUS REQUIRED IN ADDITION TO LIST 1G OR 1H AND 43 OR 44, TO PROVIDE EXTERNAL SYNCHRONIZATION OF NETWORK CLOCK FOR APPLICATIONS WITH 64 KBPS SYNCHRONIZATION. <SOFTWARE RELEASE SEE 7.1 OR LATER> DA EFF:04/05/95 FE:J5D020A-2,L45A	70	DA	45	2	J5D020AA-2	16					
APPARATUS REQUIRED IN ADDITION TO LIST 1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND 43 OR 44, TO PROVIDE EXTERNAL SYNCHRONIZATION OF NETWORK CLOCK FOR APPLICATIONS WITH 64 KBPS SYNCHRONIZATION. <SOFTWARE RELEASE SEE 7.1 OR LATER> REPL:J5D020A-2,L45	70 500		45A	2	J5D020AA-2	16A					
ASSEMBLY AND EQUIPMENT REQUIRED TO PROVIDE BASIC ASSEMBLY FOR 5ESS-2000 GLOBAL CABINET FRAMEWORK. REPL:J5D020A-2,L41	66 100 499		46	2	ED5D785-70	1C					
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 1G OR 1H TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. DA EFF:04/25/97 FE:J5D020A-2,L47A	153	DA	47	2	J5D020AA-2	17					
				2	J5D020AA-2	AS					
				2	J5D020AC-2	4,R					
				2	J5D020AH-5	14					

TABLE-A CONTINUED

J5D020A-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 AND WIRING REQUIRED IN ADDITION TO LIST 1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. REPL:J5D020A-2,L47	153 500		47A	2	J5D020AA-2	17					
				2	J5D020AA-2	AU					
				2	J5D020AC-2	4,R					
				2	J5D020AH-5	14					
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 4,4A,4B OR 4C TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. REPL:NONE	153 500		48	2	J5D020AF-2	7					
EQUIPMENT AND WIRING REQUIRED IN ADDITION TO LIST 3 TO PROVIDE AUTOMATIC POWER RECOVERY FEATURE. DA EFF:04/25/97 FE/RA:NONE	153	DA	49	2	J5D020AG-2	11,G					
APPARATUS REQUIRED IN ADDITION TO LIST 3A,3B OR 3C TO PROVIDE CONTROL AND DISPLAY CIRCUIT FOR TMSU3 FOR NON-APR APPLICATIONS. (PREVIOUSLY PART OF LIST 3) REPL:J5D020A-2,L3	500		50	2	J5D020AG-2	12					
EQUIPMENT REQUIRED TO PROVIDE BASIC FRAME ASSEMBLY FOR CLASSIC CABINETS. REPL:NONE	165 499		51	2	ED5D184-74	4B					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C TO PROVIDE ADDITIONAL COMMUNICATIONS MODULE PROCESSOR MEMORY REQUIRED FOR 5E14 OR LATER SOFTWARE RELEASE. PROVIDES TN1369 CIRCUIT PACK. REPL:NONE	163 500		52	2	J5D020AF-2	8					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1R TO PROVIDE CMCU, TN1406 AND LABEL FOR 2.048 MHZ EXTERNAL CLOCK REFERENCE FOR NON-5ESS EQPT. MANUFACTURED IN TRES CANTROS REPL:NONE	157 500		53	2	J5D020AA-2	18					
				2	J5D020AA-2	19					
				2	J5D020AA-2	AW					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1R TO PROVIDE CMCU, TN881 PACK REPL:NONE	157 500		54	2	J5D020AA-2	1A					
				2	J5D020AA-2	20					
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1R AND 39 OR 40 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		55	2	J5D020AA-2	BA					
BASIC CABINET ASSEMBLY-REQUIRED FOR USE IN EMC/NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	500	1							
DOOR ASSEMBLY KIT-REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	501	1							

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET All
OF 38

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	
DOOR ASSEMBLY KIT-REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	502	1								
CABINET INDICATOR KIT-REQUIRED TO PROVIDE FAN/FUSE ALARM INDICATOR STRIP IN NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	503	1								
CABINET INDICATOR KIT-REQUIRED TO PROVIDE FAN/FUSE ALARM INDICATOR STRIP IN EMC APPLI-CATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	504	1								
CABINET INDICATOR KIT-REQUIRED TO PROVIDE BLANK INDICATOR STRIP IN NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	505	1								
CABINET INDICATOR KIT-REQUIRED TO PROVIDE BLANK INDICATOR STRIP IN EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	506	1								
EMC FRAME ADDITION KIT-REQUIRED TO PROVIDE FIELD INSTALLED EMC HARDWARE. DA EFF:09/15/97 FE/RA:NONE		DA	507	1								
PLENUM KIT REQUIRED TO PROVIDE PLENUM FOR CM2 CABINETS. DA EFF:09/15/97 FE/RA:NONE		DA	508	1								
PROVIDES CABLES SUPPORT KIT FOR CM2 CABINET DA EFF:09/15/97 FE/RA:NONE		DA	509	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/15/97 FE/RA:NONE		DA	510	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/15/97 FE/RA:NONE		DA	511	1								
PROVIDES CABLE ROD KIT FOR CM2 CABINETS. DA EFF:09/15/97 FE/RA:NONE		DA	512	1								
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D, OR 1E TO PROVIDE FOR A SECOND DUAL SERIAL CHANNEL FOR 3E20D. DA EFF:03/11/94 FE:J5D020A-2,LDN		DA	A	2	J5D020AH-5	A						
REQUIRED IN ADDITION TO LIST 1 TO PROVIDE DESIGNATION STRIP LABELS FOR OFFICES WHICH ARE NOT REQUIRED TO MEET CEPT VOLTAGE STANDARDS. DA EFF:04/30/93 FE/RA:NONE		DA	B	2	J5D020AA-2	A						
REQUIRED IN ADDITION TO LIST 1 TO PROVIDE DESIGNATION STRIP LABELS FOR OFFICES WHICH MUST MEET CEPT VOLTAGE STANDARDS. DA EFF:04/30/93 FE/RA:NONE		DA	C	2	J5D020AA-2	B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,1M,1N,1P OR 1R WHEN TEL JACK CARD IS REQUIRED IN BAY 6.	63 500		D	1	J5D003FJ-1	17						

TABLE-A CONTINUED

J5D020A-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	
IN ADDITION TO LIST 1,1A,1B,1C, 1D,1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT TO PROVIDE "A" BUS LABEL FOR BAY 5.	64 500		E	1	J5D003FJ-1	A						
IN ADDITION TO LIST 1,1A,1B,1C, 1E,1F,1G,1H,1J,1K,1L,1M,1N, 1P OR 1R FOR LABELS REQUIRED FOR A MODULAR FUSE FILTER UNIT TO PROVIDE "B" BUS LABEL FOR BAY 6.	64 500		F	1	J5D003FJ-1	B						
EQUIPMENT REQUIRED WHEN A WASHABLE REPLACEMENT AIR FILTER IS DESIRED. DA EFF:12/31/98 FE/RA:NONE	62	DA	G									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G, 1H,1J,1K,1L,OR 1M WHEN THE 2ND LIST 2,2A,2B OR 3,3A,3B IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE	57 152	DA	H									
EQUIPMENT REQUIRED IN ADDITION TO THE 2ND LIST 2,2A OR 3,3A. DA EFF:07/30/97 FE:J5D020A-2,LK	57	DA	J									
EQUIPMENT REQUIRED IN ADDITION TO THE 2ND LIST 2,2A,2B OR 3,3A,3B,3C. REPL:J5D020A-2,LJ	57 500		K									
EQUIPMENT REQUIRED IN ADDITION TO THE 2ND LIST 2,2A OR 2B WHEN LIST 21 OR 21A IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE	152	DA	L									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SUPPORT FOR 50 PSI (AUTOVON) OFFICES. DA EFF:04/30/93 FE/RA:NONE	60	DA	M									
EQUIPMENT REQUIRED IN ADDITION TO LIST M WHEN A 2ND LIST 2 OR 3 IS NOT SPECIFIED. PROVIDES PLENUM ASSEMBLY IN UNEQUIPPED TMSU2/TMSU3 POSITION. DA EFF:04/30/93 FE/RA:NONE	57	DA	N									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F, OR 42 TO PROVIDE DOOR ASSEMBLY FOR USE IN EMC COMPATIBLE APPLICATIONS. DA EFF:04/05/96 FE:J5D020A-2,LED	100	DA	P	2	ED5D741-70	2						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET A12
OF 38

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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 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L OR 1M TO PROVIDE CABLE FOR SINGLE FABRIC. DA EFF:05/01/98 FE/RA:NONE		DA	R	1	ED5D641-10	27, 1G, 1A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 14 OR 14A TO PROVIDE DUAL MMP CABLING FOR SINGLE FABRIC. DA EFF:05/01/98 FE/RA:NONE		DA	S	1	ED5D641-10	30					
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,2A,2B OR 3,3A,3B & 3C TO PROVIDE CABLING FOR THE SECOND TMSU2 OR TMSU3 IN BAYS 5 & 6. (SINGLE FABRIC ONLY).	500		T	1	ED5D641-10	28					
EQUIPMENT REQUIRED IN ADDITION TO LIST 4,4A OR 4B TO PROVIDE CMPU (UNIT ONLY) CABLING FOR SINGLE FABRIC. DA EFF:05/01/98 FE/RA:NONE		DA	V	1	ED5D641-10	29					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND LIST 51 TO PROVIDE CABLING WHEN DUAL FABRIC IS SPECIFIED FOR NON-APR APPLICATIONS WITHOUT THE J5D020B-2 CABINET OR BAYS 4 & 7 ARE EQUIPPED WITH MSPU3 ONLY.	157 500		W	1	ED5D641-20	52, 50J, 50A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND 2,2A,2B OR 3,3A,3B,3C TO PROVIDE CMPU (UNIT ONLY) CABLING WHEN DUAL FABRIC IS SPECIFIED WITHOUT MSPU3 IN THE J5D020B-2 CABINET. PROVIDES PWR, ALARM/TEST, AND MANUAL OVERRIDE CABLING BETWEEN MFFU, MSPU3, AND CMPU. REPL:NONE	157 500		X	1	ED5D641-20	56					
EQUIPMENT REQUIRED IN ADDITION TO LIST 14 OR 14A TO PROVIDE DUAL MMP CABLING FOR DUAL FABRIC.	500		Y	1	ED5D641-20	62					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND 2,2A,2B OR 3C WHEN DUAL FABRIC IS SPECIFIED WITHOUT THE J5D020B-2 CABINET OR WITHOUT TMSU2/EBUS IN BAY 4 & 7.	500		Z	1	ED5D641-20	A					
EQUIPMENT REQUIRED IN ADDITION TO LIST 46A TO PROVIDE SAFETY KIT FOR 5ESS-2000 GLOBAL CABINET. DA EFF:09/15/97 FE/RA:NONE		DA	E1	1							
PROVIDES FUSE LABEL KIT FOR CM2 CABINETS. DA EFF:09/15/97 FE/RA:NONE		DA	E2	1							
NON-UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	S1	1							
NON-UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	S2	1							

TABLE-A CONTINUED

J5D020A-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
UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN NON-EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	U1	1							
UNITIZED JUNCTIONING KIT REQUIRED FOR USE IN EMC APPLICATIONS. DA EFF:09/15/97 FE/RA:NONE		DA	U2	1							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L OR 1M WHEN CABINET IS ARRANGED FOR SINGLE FABRIC BUT ONLY WHEN TMSU/EBUS ARE NOT EQUIPPED IN BAYS 4 & 7. (J5D020B-2 LIST KB NOT EQUIPPED) DA EFF:05/01/98 FE/RA:NONE		DA	AA	1	ED5D641-10	A					
EQUIPMENT REQUIRED IN ADDITION TO LIST AA ONLY WHEN THE SECOND TMSU2 (LIST 2,2A OR 2B) IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE		DA	AB	1	ED5D641-10	B					
EQUIPMENT REQUIRED IN ADDITION TO SECOND TMSU2 (LIST 2, 2A OR 2B) WHEN ORDERED FOR GROWTH OR IN ADDITION TO LIST AA FOR SINGLE FABRIC CONFIGURATIONS. DA EFF:05/01/98 FE/RA:NONE		DA	AC	1	ED5D641-10	C					
EQUIPMENT REQUIRED IN ADDITION TO LIST AA ONLY WHEN THE SECOND TMSU3 (LIST 3,3A OR 3B) IS NOT SPECIFIED. DA EFF:05/01/98 FE/RA:NONE		DA	AD	1	ED5D641-10	T					
EQUIPMENT REQUIRED IN ADDITION TO SECOND TMSU3 (LIST 3,3A,3B OR 3C) WHEN ORDERED FOR GROWTH OR IN ADDITION TO LIST AA, FOR SINGLE FABRIC CONFIGURATIONS.	500		AE	1	ED5D641-10	V					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND 3,3A,3B,3C WHEN DUAL FABRIC IS SPECIFIED WITHOUT THE J5D020B-2 CABINET OR WHEN ONLY MSPU3 IS EQUIPPED IN BAYS 4 & 7.	500		AF	1	ED5D641-20	H					
PROVIDES DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPER. WHEN THE CM2 IS USED WITH THE 3B21D AM CHANNEL 12 (BAY 5) CHANNEL 14 (BAY 6) ARE REQUIRED. (LESS THAN 400,000 BUSY HOUR CALL ATTEMPTS). DA EFF:03/11/94 FE:J5D020A-2,LDN FE:J5D020A-2,LDP		DA	AG	1	J5D020AH-5	A					

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-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	
PROVIDES DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS. WHEN THE CM2 IS USED WITH THE 3B21D AM CHANNEL 16 (BAYS 5) CHANNEL 18 (BAY 6) ARE REQUIRED. (MORE THAN 400,000 BUSY HOUR CALL ATTEMPTS). DA EFF:03/11/94 FE:J5D020A-2,LDQ FE:J5D020A-2,LDR		DA	AH	5	J5D020AH-5	A						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,7,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AJ	2	J5D020AA-2	C						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,8,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AK	2	J5D020AA-2	D						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,8,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AL	2	J5D020AA-2	E						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,10,10A,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AM	2	J5D020AA-2	F						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 9,9A,39 OR 40 W/OUT LIST 6 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		AN	2	J5D020AA-2	G						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 9,9A,37 OR 37A W/O LIST 5 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AP	2	J5D020AA-2	H						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 9,9A,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AQ	2	J5D020AA-2	J						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 10,10A,40,39 ARE SPECIFIED FOR NS APPLICATIONS (REAR) REPL:NONE	76 500		AR	2	J5D020AA-2	K						

TABLE-A CONTINUED

J5D020A-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 LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 10,10A,37 OR 37A W/O LIST 5 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AS	2	J5D020AA-2	L						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 10,10A,40 W/OUT LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AT	2	J5D020AA-2	M						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 6,7,40,39 ARE SPECIFIED FOR NS APPLICATIONS (REAR) REPL:NONE	76 500		AU	2	J5D020AA-2	N						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 6,7,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AV	2	J5D020AA-2	P						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 6,9,9A,40,39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		AW	2	J5D020AA-2	R						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 6,9,9A,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AX	2	J5D020AA-2	S						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 5,7,40,39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		AY	2	J5D020AA-2	T						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-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	
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,7,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	AZ	2	J5D020AA-2	V						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 5,9,9A,40,39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		BA	2	J5D020AA-2	W						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,9,9A,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	BB	2	J5D020AA-2	X						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N, 1P OR 1R AND 5,8,40,39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		BC	2	J5D020AA-2	Y						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,8,40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	BD	2	J5D020AA-2	Z						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R AND 5,10,10A,39 AND 40 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE	76 500		BE	2	J5D020AA-2	AA						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 5,10,10A AND 40 W/O LIST 39 ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	BF	2	J5D020AA-2	AB						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 6,7,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	BG	2	J5D020AA-2	AC						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L OR 1M AND 6,9,9A,37 OR 37A ARE SPECIFIED FOR NS APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	BH	2	J5D020AA-2	AD						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 9, 9A IS SPECIFIED FOR OFFICES WHICH MUST MEET CEPT VOLTAGE STANDARDS (REAR). REPL:NONE	77 500		BJ	2	J5D020AA-2	AE						

TABLE-A CONTINUED

J5D020A-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	
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 7 IS SPECIFIED FOR OFFICES WHICH MUST MEET CEPT VOLTAGE STANDARD (REAR). REPL:NONE	77 500		BK	2	J5D020AA-2	AF						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 10, 10A IS SPECIFIED FOR OFFICES WHICH MUST MEET CEPT VOLTAGE STANDARDS (REAR). REPL:NONE	77 500		BL	2	J5D020AA-2	AG						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 8 IS SPECIFIED FOR OFFICES WHICH MUST MEET CEPT VOLTAGE STANDARDS (REAR). REPL:NONE	77 500		BM	2	J5D020AA-2	AH						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LISTS 1,1A,1B,1C,1D, 1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R ARE SPECIFIED FOR NS APPLICATIONS. (FRONT) REPL:NONE	96 500		BN	2	J5D020AA-2	AJ						
PROVIDES DESIGNATION LABELS FOR CMCU IN ADDITION TO LISTS 1,1A, 1B,1C,1D,1E,1F,1G,1H,1J,1K,1L, 1M,1N,1P OR 1R FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR) REPL:NONE	76 96 160 500		BP	2	J5D020AA-2	AK						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A,1B,1C,1D,1E,1F, 1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE ONE FRONT LABEL FOR MSPU3 EQUIPPED IN BAY 5 (COMMUNITIES 2 &/OR 3)	500		BQ	1	J5D020AC-2	A						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A,1B,1C,1D,1E,1F, 1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE ONE FRONT LABEL FOR MSPU3 EQUIPPED IN BAY 6 (COMMUNITIES 3 &/OR 2).	500		BR	1	J5D020AC-2	B						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A, TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 4 COMMUNITIES 4 & 5. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BS	1	J5D020AC-2	C						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A, TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 7 COMMUNITIES 5 & 4. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BT	1	J5D020AC-2	D						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-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 LISTS 1,1A, TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY COMMUNITIES 6 & 7. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BU	1	J5D020AC-2	E						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A, TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 8 COMMUNITIES 7 & 6. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BV	1	J5D020AC-2	F						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 9 COMMUNITIES 10 & 11. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BW	1	J5D020AC-2	G						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 2 COMMUNITIES 11 & 10. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BX	1	J5D020AC-2	H						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 10 COMMUNITIES 12 & 13. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BY	1	J5D020AC-2	J						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 1 COMMUNITIES 12 & 13. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	BZ	1	J5D020AC-2	K						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 11 COMMUNITIES 14 & 15. FOR MSPU3. DA EFF:06/08/93 FE/RA:NONE		DA	CA	1	J5D020AC-2	L						
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,1A TO PROVIDE ONE FRONT LABEL WHEN THIS UNIT IS EQUIPPED IN BAY 0 COMMUNITIES 15 & 14. FOR MSPU3. DA EFF:07/08/93 FE/RA:NONE		DA	CB	1	J5D020AC-2	M						
PROVIDES DESIGNATION LABELS FOR MSPU3 WHEN LISTS 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N 1P OR 1R ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS FOR MSPU3. (REAR) REPL:NONE	500		CC	2	J5D020AC-2	N						
PROVIDES DESIGNATION LABELS FOR MSPU3 IN ADDITION TO LISTS 1,1A 1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R FOR NSI AND COMPATIBLE APPLICATIONS. FOR MSPU3. (FRONT & REAR) REPL:NONE	160 500		CD	2	J5D020AC-2	P						
PROVIDES DESIGNATION LABEL FOR TN1682 WHEN LIST 20 OR 20A IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	83	DA	CE	2	J5D020AD-2	A						

TABLE-A CONTINUED

J5D020A-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 FOR TN1681 WHEN LIST 19 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	84	DA	CF	2	J5D020AD-2	B						
PROVIDES DESIGNATION LABEL FOR TN888 WHEN LIST 17 OR 18 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	85	DA	CG	2	J5D020AD-2	C						
PROVIDES DESIGNATION LABEL FOR TN883 WHEN LIST 2,2A,2B IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU2. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	CH	2	J5D020AD-2	D						
PROVIDES DESIGNATION LABEL WHEN LIST 2,2A OR 2B 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	CJ	2	J5D020AD-2	E						
PROVIDES DESIGNATION LABELS FOR TMSU2 IN ADDITION TO LIST 2,2A OR 2B FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	CK	2	J5D020AD-2	F						
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LISTS 4,4A,4B,4C,38 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	154 500		CL	2	J5D020AF-2	A						
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LISTS 4,4A,4B,4C,38, 2ND 38 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	154 500		CM	2	J5D020AF-2	B						
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LISTS 4,4A,4B,4C, 33,33A ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		CN	2	J5D020AF-2	C						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-2

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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 LABELS FOR CPU WHEN LISTS 4,34,34A,35 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) DA EFF:06/09/95 FE/RA:NONE		DA	CP	2	J5D020AF-2	D						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LISTS 4,4A,4B,4C,34,34A ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		CQ	2	J5D020AF-2	E						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LISTS 4,4A,4B,4C,33,33A,35,35A,35B AND 38 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		CR	2	J5D020AF-2	F						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LISTS 4,4A,4B,4C,33,33A,35,35A,35B,38 AND 2ND 38 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		CS	2	J5D020AF-2	G						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LISTS 4,4A,4B,4C,38,34,34A AND 35,35A,35B ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR)	500		CT	2	J5D020AF-2	H						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LISTS 4,4A,4B,4C,34,34A,35,35A,35B,38 AND 2ND 38 ARE SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		CU	2	J5D020AF-2	J						
PROVIDES DESIGNATION LABELS FOR CPU WHEN LIST 4 IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS (FRONT & REAR) DA EFF:07/16/96 FE:J5D020A-2,LP		DA	CV	2	J5D020AF-2	K						
PROVIDES DESIGNATION LABELS FOR CPU IN ADDITION TO LIST 4 FOR U.S. AND COMPATIBLE APPLICATIONS. (FRONT) DA EFF:07/16/96 FE:J5D020A-2,LFJ		DA	CW	2	J5D020AF-2	L						
PROVIDES DESIGNATION LABEL FOR TN1682 WHEN LIST 28 OR 28A IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (REAR) REPL:NONE	86 500		CX	2	J5D020AG-2	A						
PROVIDES DESIGNATION LABEL FOR TN1681 WHEN LIST 27 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (REAR) REPL:NONE	87 500		CY	2	J5D020AG-2	B						
PROVIDES DESIGNATION LABEL FOR TN888 WHEN LIST 25 OR 26 IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (REAR) REPL:NONE	88 500		CZ	2	J5D020AG-2	C						

TABLE-A CONTINUED

J5D020A-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 FOR TN883 WHEN LIST 3,3A,3B OR 3C IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (REAR) REPL:NONE	500		DA	2	J5D020AG-2	D						
PROVIDES DESIGNATION LABEL WHEN LIST 3,3A,3B OR 3C IS SPECIFIED FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE TMSU3. (FRONT & REAR)	500		DB	2	J5D020AG-2	E						
PROVIDES DESIGNATION LABELS FOR TMSU3 IN ADDITION TO LIST 3,3A,3B,3C FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR)	160 500		DC	2	J5D020AG-2	F						
PROVIDES DESIGNATION LABEL FOR NSI AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE MSCU3.	500		DD	2	J5D020AH-5	E						
PROVIDES DESIGNATION LABEL FOR U.S. AND COMPATIBLE APPLICATIONS. PROVIDES FOR THE MSCU3.	500		DE	2	J5D020AH-5	J						
REQUIRED IN ADDITION TO LIST 38 TO PROVIDE IOMI CABLES FOR QUAD GATEWAY PROCESSOR IN SINGLE FABRIC CONFIGURATIONS. REPL:NONE	500		DF	1	ED5D641-10	3A						
REQUIRED IN ADDITION TO LISTS 33,33A OR 34,34A TO PROVIDE IOMI CABLES FOR CMP IN SINGLE FABRIC CONFIGURATIONS. REPL:NONE DA EFF:05/01/98 FE/RA:NONE		DA	DG	1	ED5D641-10	3B						
REQUIRED IN ADDITION TO LIST 38 TO PROVIDE IOMI CABLES FOR QUAD GATEWAY PROCESSOR IN DUAL FABRIC CONFIGURATIONS. REPL:NONE	500		DH	1	ED5D641-20	50H						
REQUIRED IN ADDITION TO LISTS 33,33A OR 34,34A TO PROVIDE IOMI CABLES FOR CMP IN DUAL FABRIC CONFIGURATIONS. REPL:NONE	500		DJ	1	ED5D641-20	50K						
REQUIRED IN ADDITION TO LIST 38 TO PROVIDE IOMI CABLES FOR QUAD GATEWAY PROCESSOR IN DUAL FABRIC CONFIGURATIONS WHEN MSPU IS EQUIPPED IN BAYS 4 AND 7. DA EFF:06/09/95 FE/RA:NONE		DA	DK	1	ED5D641-20	51H						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

LUCENT TECHNOLOGIES INC J5D020A-2

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OF 38

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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 LISTS 33,33A OR 34,34A TO PROVIDE IOMI CABLES FOR CMP IN DUAL FABRIC CONFIGURATIONS WHEN MSPU IS EQUIPPED IN BAYS 4 AND 7. DA EFF:06/09/95 FE/RA:NONE		DA	DL	1	ED5D641-20	51K						
REQUIRED IN ADDITION TO LIST 1E, 1F,1G,1H,1J,1K,1L,1M,1N OR 1P TO PROVIDE DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS, WHEN THE CM2 IS USED WITH THE 3E20D AM CHANNEL 11. DA EFF:01/14/00 FE/RA:NONE	91	DA	DM	2	J5D020AH-5	9						
REQUIRED IN ADDITION TO LIST 1E, 1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS, WHEN THE CM2 IS USED WITH THE 3B20D OR 3B21D AM CHANNEL 12.	89 90 92 500		DN	1	J5D020AH-5	10						
REQUIRED IN ADDITION TO LIST 1E, 1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS, WHEN THE CM2 IS USED WITH THE 3B21D AM CHANNEL 14.	89 93 500		DP	1	J5D020AH-5	11						
REQUIRED IN ADDITION TO LIST 1E, 1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS, WHEN THE CM2 IS USED WITH THE 3B20D OR 3B21D AM CHANNEL 16.	89 90 94 500		DQ	1	J5D020AH-5	12						
REQUIRED IN ADDITION TO LIST 1E, 1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R TO PROVIDE DUAL SERIAL CHANNEL (DSCH) ADDRESSING JUMPERS, WHEN THE CM2 IS USED WITH THE 3B21D AM CHANNEL 18.	89 95 500		DR	1	J5D020AH-5	13						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 41. PROVIDES DOOR ASSEMBLY FOR USE IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:04/05/96 FE:J5D020A-2,LEC	100	DA	DS	2	ED5D741-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1G,1H,1J,1K,1L,1M,1N 1P OR 1R WHEN THE MODULAR FUSE FILTER UNIT MOUNTS IN THE CLASSIC OR 5ESS-2000 CABINET. REPL:NONE	500		DT	2	J5D003FJ-1	CH						
EQUIPMENT REQUIRED IN ADDITION TO LIST DT WHEN THE MODULAR FUSE FILTER UNIT MOUNTS IN 5ESS-2000 CABINET. REPL:NONE	500		DV	2	J5D003FJ-1	CK						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 43 IS SPECIFIED FOR NS SINGLE FABRIC APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	DW	2	J5D020AA-2	AL						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 43 IS SPECIFIED FOR NS DUAL FABRIC APPLICATIONS. (REAR) REPL:NONE	76 500		DX	2	J5D020AA-2	AM						
PROVIDES DESIGNATION LABELS FOR CMCU IN ADDITION TO LISTS 43 OR 44 FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR) REPL:NONE	76 96 160 500		DZ	2	J5D020AA-2	AN						

TABLE-A CONTINUED

J5D020A-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 LABELS FOR CMCU WHEN LIST 44 IS SPECIFIED FOR NS SINGLE FABRIC APPLICATIONS. (REAR) REPL:NONE DA EFF:05/01/98 FE/RA:NONE	76	DA	EA	2	J5D020AA-2	AP						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 44 IS SPECIFIED FOR NS DUAL FABRIC APPLICATIONS. (REAR) REPL:NONE	76 500		EB	2	J5D020AA-2	AR						
EQUIPMENT REQUIRED IN ADDITION TO LIST 46. PROVIDES DOOR ASSEMBLY FOR USE IN NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	100	DA	EC	2	ED5D785-70	2A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 46. PROVIDES DOOR ASSEMBLY FOR USE IN EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	100	DA	ED	2	ED5D785-70	2B						
EQUIPMENT REQUIRED IN ADDITION TO LIST EC TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	97	DA	EE	2	ED5D785-70	3A						
EQUIPMENT REQUIRED IN ADDITION TO LIST ED TO PROVIDE FUSE/FAN ALARM INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	97	DA	EF	2	ED5D785-70	3B						
EQUIPMENT REQUIRED IN ADDITION TO LIST EE TO PROVIDE BLANK INDICATOR FOR NON-EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	97	DA	EG	2	ED5D785-70	3C						
EQUIPMENT REQUIRED IN ADDITION TO LIST EF TO PROVIDE BLANK INDICATOR STRIP FOR EMC COMPATIBLE APPLICATIONS. DA EFF:12/31/98 FE/RA:NONE	97	DA	EH	2	ED5D785-70	3D						
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 TO PROVIDE FIELD INSTALLED EMC HARDWARE. DA EFF:12/31/98 FE/RA:NONE		DA	EJ	2	ED5D785-70	4						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-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 46 TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN NON-EMC COMPATIBLE APPLICATIONS.	500		EK	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 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		EL	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 TO PROVIDE JUNCTIONING HARDWARE FOR THE 5ESS-2000 GLOBAL CABINET IN EMC COMPATIBLE APPLICATIONS.	500		EM	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 TO PROVIDE JUNCTIONING HARDWARE FOR FIELD INSTALLATION OF THE 5ESS-2000 GLOBAL CABINET WHEN NON-UNITIZED SHIPMENT IS REQUIRED IN EMC COMPATIBLE APPLICATIONS.	500		EN	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 46 TO PROVIDE UNIT GUIDE KITS FOR PHASE II 5ESS-2000 GLOBAL CABINET.	500		EP	14								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,2A OR 2B WHEN LIST 21 OR 21A IS NOT SPECIFIED. DA EFF:12/31/98 FE/RA:NONE	152	DA	EQ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1H,1J,1K,1L,1M,1N,1P OR 1R EXCEPT WHEN J5D020B-2 CABINETS BAYS 4 & 7 ARE E/W TMSU2/3.	500		ER									
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LIST 48 IS SPECIFIED FOR NS APPLICATIONS FOR QUAD GATEWAY. (REAR)	500		ES	2	J5D020AF-2	M						
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LIST 48 IS SPECIFIED FOR NS APPLICATIONS FOR CMP. (REAR)	500		ET	2	J5D020AF-2	N						
FUSE LABELS REQUIRED IN ADDITION TO LISTS 41,42 OR 46 FOR MODULAR FUSE FILTER UNIT IN 5ESS-2000 CABINET.	500		EU	2	ED5D088-12	127A						
				2	ED5D088-12	127B						
				2	ED5D088-12	127C						
PROVIDES FOR DEUNITIZATION OF CABINETS PRIOR TO SHIPMENT.			EV									
EQUIPMENT REQUIRED IN ADDITION TO LIST DV TO PROVIDE UL LABELS FOR U.S., U.S. COMMONWEALTH AND CANADIAN MARKETS (EXCEPT QUEBEC). REPL:NONE	500		EW	2	J5D003FJ-1	CP						
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST DV. PROVIDES MULTIPLE DC POWER SOURCE LABEL. REPL:NONE	500		EX	2	J5D003FJ-1	CR						
PROVIDES DESIGNATION LABELS FOR TMSU3 WHEN LIST 3A,3B,3C IS SPECIFIED W/O LIST 50 FOR NSI AND COMPATIBLE APPLICATIONS. (FRONT & REAR) REPL:NONE	160 500		FA	2	J5D020AG-2	J						

TABLE-A CONTINUED

J5D020A-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 1H,1J,1K,1L,1M,1N,1P, 1R 2,2A,2B OR 3,3A,3B,3C AND LIST 46. PROVIDES METRIC HARDWARE FOR CABLE SUPPORT WHEN 5ESS-2000 GLOBAL CABINET ARE PROVIDED. REPL:NONE	156 500		FB	1								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1H,1J,1K,1L,1M,1N,1P,1R 2,2A,2B OR 3,3A,3B,3C AND LIST 41,42 OR 51 PROVIDES HARDWARE FOR CABLE SUPPORTS WHEN CLASSIC OR PHASE I CABINETS ARE PROVIDED. REPL:NONE	156 500		FC	1								
PROVIDES BLANK LABEL FOR TMSU3 WHEN LIST 3A,3B OR 3C IS SPECIFIED W/O LIST 50. FOR US & COMPATIBLE APPLICATIONS. (REAR) REPL:NONE	500		FD	2	J5D020AG-2	K						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1J,1K,1L,1M,1N,1P OR 1R AND LIST 51 TO PROVIDE CABLING WHEN DUAL FABRIC IS SPECIFIED FOR APR APPLICATIONS WITHOUT THE J5D020B-2 CABINET OR BAYS 4 & 7 ARE EQUIPPED WITH MSPU3 ONLY. SPECIFY LIST FE ONLY WHEN LIST W IS NOT SPECIFIED. REPL:NONE	157 500		FE	1	ED5D641-20	52A 50A 50J						
PROVIDES DESIGNATION LABELS FOR CMCU WHEN LIST 1M,1N,1P OR 1R IS SPECIFIED. REPL:NONE	500		FG	2	J5D020AA-2	AV						
PROVIDES DESIGNATION LABELS FOR CMPU WHEN LIST 4,4A,4B,4C IS SPECIFIED FOR NSI AND COMPATIBLE APPLICATIONS (FRONT & REAR) REPL:J5D020A-2,LCV	160 500		FH	2	J5D020AF-2	P						
PROVIDES DESIGNATION LABELS FOR CMPU IN ADDITION TO LIST 4,4A 4B OR 4C FOR U.S. AND COMPATIBLE APPLICATIONS. (FRONT) REPL:J5D020A-2,LCW	500		FJ	2	J5D020AF-2	R						
EQUIPMENT REQUIRED IN ADDITION TO LIST 51 TO PROVIDE PERFORATED CENTER OPENING DOORS. REPL:NONE DA EFF:12/31/98 FE/RA:NONE	157 158	DA	FK	4								
EQUIPMENT REQUIRED IN ADDITION TO LIST 51 FOR OFFICES SUBJECT TO EMC REQUIREMENTS. PROVIDES DOORS AND GASKETS. REPL:NONE DA EFF:12/31/98 FE/RA:NONE	157 158	DA	FM	2	ED5D184-76	2						

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

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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 51 TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY AND ONE REAR BEZEL COVER ASSEMBLY WITHOUT UL LISTING INFORMATION. REPL:NONE	500		FN	2	ED5D694-30	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 51 TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY AND ONE REAR BEZEL COVER ASSEMBLY WITH UL LISTING INFORMATION. REPL:NONE	500		FP	2	ED5D694-30	1						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1N,1P OR 1R TO PROVIDE BACKPLANE CONNECTORS WHEN NON-APR APPLICATIONS ARE SPECIFIED. REPL:NONE	500		FR	1	ED5D585-29	9B						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R AND LIST 46 TO PROVIDE CABLING WHEN DUAL FABRIC IS SPECIFIED FOR NON-APR APPLICATIONS WITHOUT THE J5D020B-2 CABINET OR BAYS 4 & 7 ARE EQUIPPED WITH MSPU3 ONLY. REPL:NONE	157 162 500		FS	1	ED5D641-20	52B, 50J, 50A						
EQUIPMENT REQUIRED IN ADDITION TO LIST 1J,1K,1L,1M,1N,1P OR 1R AND LIST 46 TO PROVIDE CABLING WHEN DUAL FABRIC IS SPECIFIED FOR APR APPLICATIONS WITHOUT THE J5D020B-2 CABINET OR BAYS 4 & 7 ARE EQUIPPED WITH MSPU3 ONLY. SPECIFY LIST FT ONLY WHEN LIST FS IS NOT SPECIFIED. REPL:NONE	157 162 500		FT	1	ED5D641-20	52C 50A 50J						
EQUIPMENT REQUIRED IN ADDITION TO LIST 52 TO PROVIDE ADDITIONAL COMMUNICATIONS MODULE PROCESSOR MEMORY REQUIRED FOR 5E14 OR LATER SOFTWARE RELEASE. PROVIDES TN1369 PATCH LABEL. REPL:NONE	163 500		FU	2	J5D020AF-2	U						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C TO PROVIDE ADDITIONAL COMMUNICATIONS MODULE PROCESSOR MEMORY REQUIRED FOR 5E14 OR LATER SOFTWARE RELEASE. PROVIDES JUMPER FOR 5V. REPL:NONE	163 500		FV	2	J5D020AF-2	V						
EQUIPMENT REQUIRED IN ADDITION TO LIST 4C TO PROVIDE ADDITIONAL COMMUNICATIONS MODULE PROCESSOR MEMORY REQUIRED FOR 5E14 OR LATER SOFTWARE RELEASE. PROVIDES JUMPER CABLES FOR 2ND TN1369 SLOT. REPL:NONE	163 500		FW	1	ED5D641-20	51M						
PROVIDES POWER CABLE FOR GROWING 2ND TMSU2 OR TMSU3 WHEN CABINET IS EQUIPPED WITH OLDER FUSE/FILTER UNIT J5D003BJ. (SINGLE FABRIC ONLY) REPL:NONE	500		FX	1	ED5D641-10	2						
EQUIPMENT REQUIRED WHEN CMPU IS SPECIFIED IN BAYS 5 & 6 WHEN DUAL FABRIC IS SPECIFIED WITHOUT MSPU3 IN BAYS 4 & 7. PROVIDES POWER, ALARM/TEST, MANUAL OVERRIDE CABLING BETWEEN FUSE FILTER, CMPU, MSPU3. REPL:NONE	157 500		FY	1	ED5D641-20	50G						
EQUIPMENT REQUIRED IN ADDITION TO LIST 51 TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY AND ONE REAR BEZEL ASSEMBLY WITH UL LISTING INFORMATION. (BLUE) REPL:J5D020A-2,FP	157 165 500	NRTO	GC									

TABLE-A CONTINUED

J5D020A-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 51 TO PROVIDE ONE FRONT BEZEL COVER ASSEMBLY AND ONE REAR BEZEL ASSEMBLY WITH UL LISTING INFORMATION. (RED) REPL:NONE	157 165 500	NRTO	GD									
REQUIRED IN ADDITION TO LISTS 1,1A,1B,1C,1D,1E,1F,1G,1H,1J,1K,1L,1M,1N,1P OR 1R WHEN THIS CABINET IS TO BE ADDED INTO AN EXISTING OFFICE OR FOR CMI TO CM2 CONVERSIONS.			TA									
REQUIRED IN ADDITION TO LISTS 1, 1A,1B,1C,1D,1E,1F,1G OR 1H WHEN MULTIMODULE SYSTEM TEST (MMST) IS NOT TO BE PERFORMED AT OKLAHOMA CITY WORKS. DA EFF:10/07/94 FE/RA:NONE	58	DA	TB									
REQUIRED IN ADDITION TO LISTS 1, 1A,1B,1C,1D,1E,1F,1G,1H,1J, 1K,1L,1M,1N,1P OR 1R FOR U.S. ORDERS.			TC									
REQUIRED IN ADDITION TO LISTS 1, 1A,1B,1C,1D,1E,1F,1G,1H,1J,1K, 1L,1M,1N,1P OR 1R WITHOUT LIST TB FOR INTERNATIONAL ORDERS.			TD									

END OF TABLE-A

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE
C2

ISSUE
50

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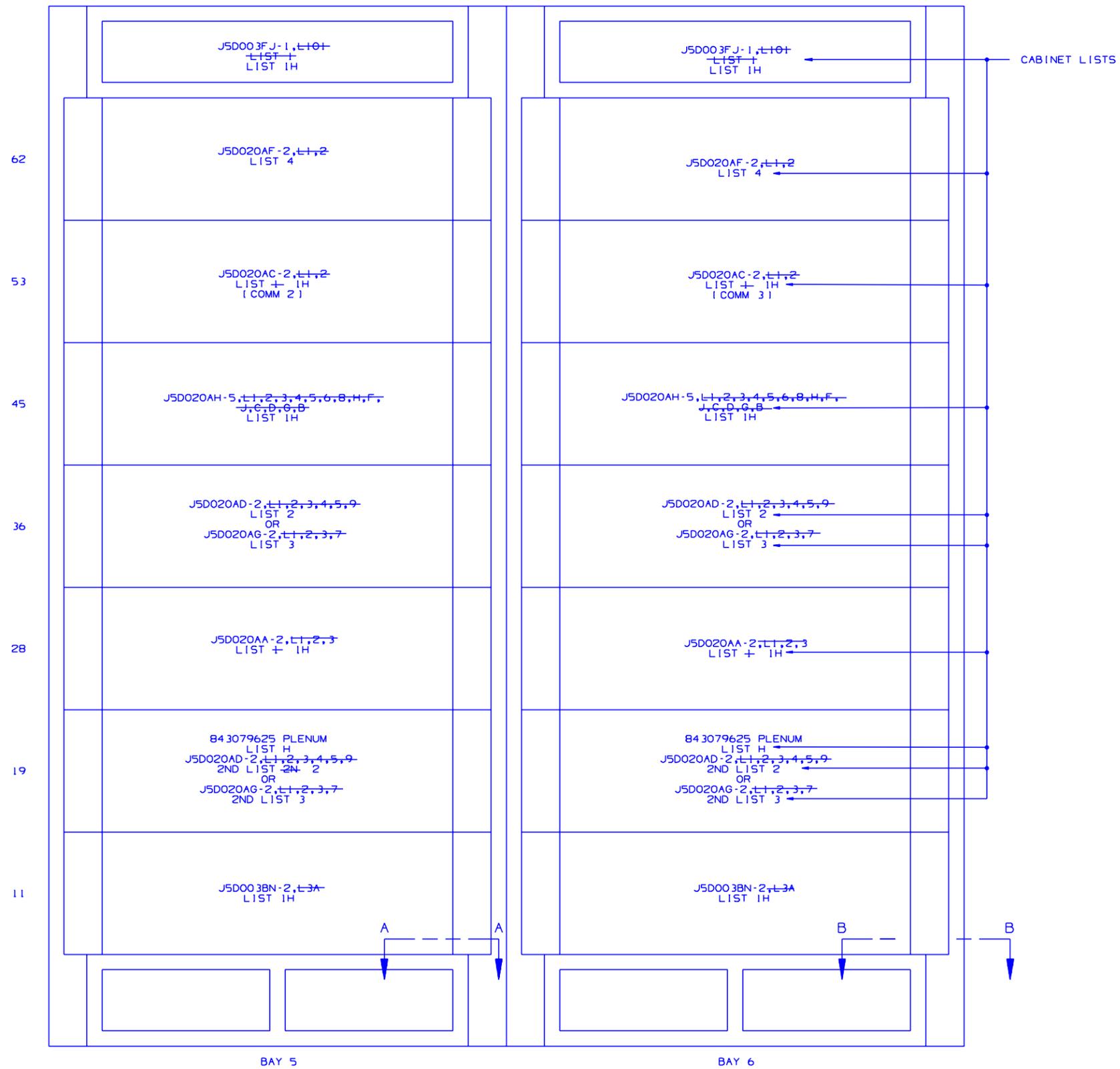
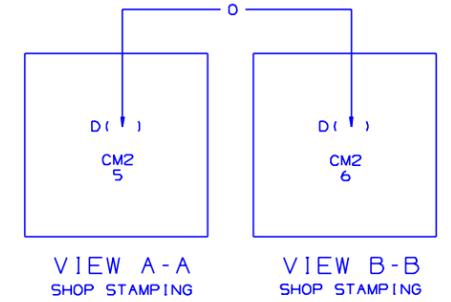


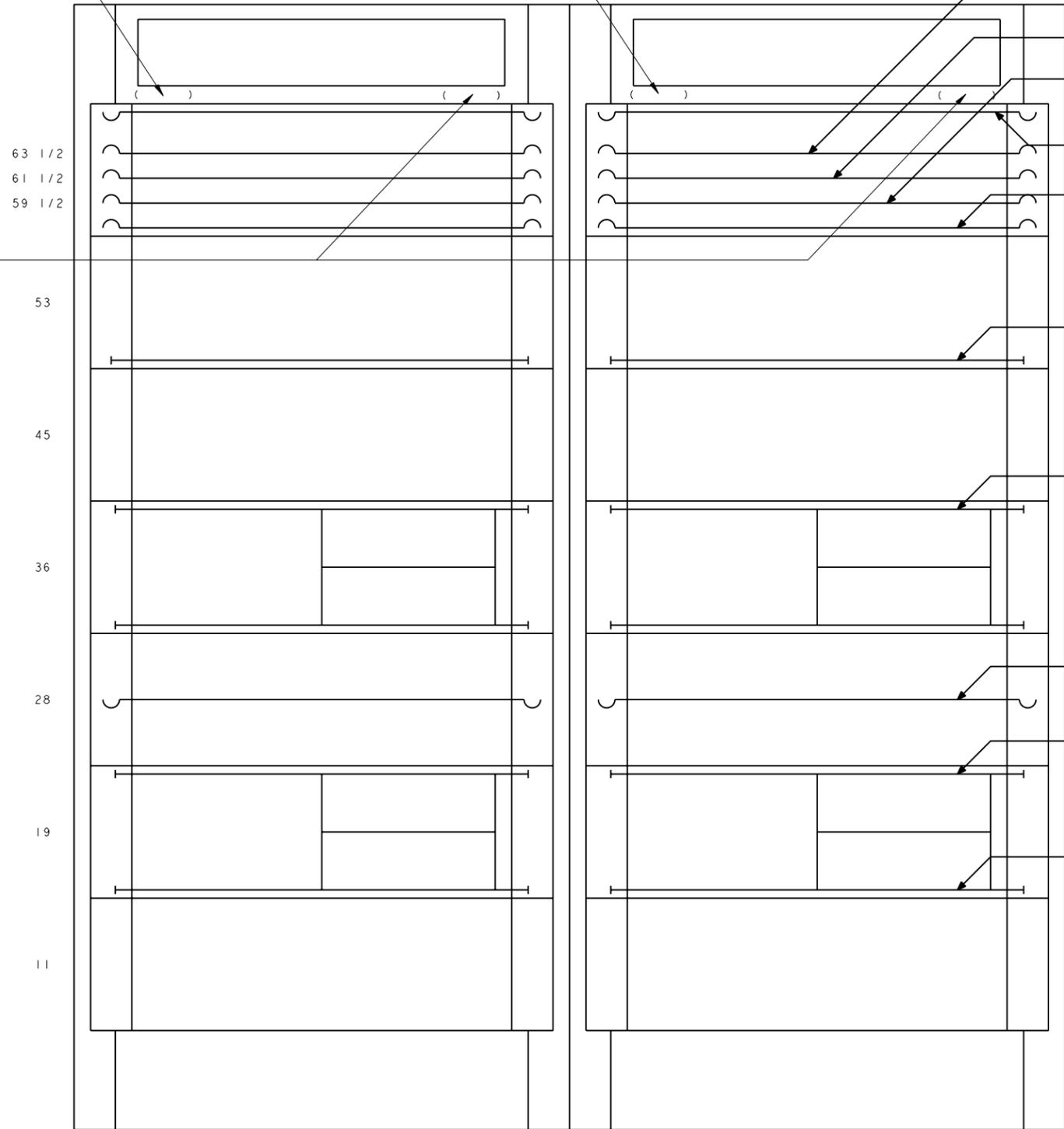
FIG. 1
FRONT VIEW



CONVERSION TABLE	
INCH	MM
19.13	485.8

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COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 & 6)	DWG SIZE C2	ISSUE 30
	LUCENT TECHNOLOGIES INC	J5D020A-2 SHEET B1

SD-5D140-01 SINGLE FABRIC
SD-5D144-01 DUAL FABRIC



- 845309848 CABLE SUPPORT BRACKET PER J5D020A-2
- 845309848 CABLE SUPPORT BRACKET PER J5D020A-2
- 845309848 CABLE SUPPORT BRACKET PER J5D020A-2
- 843087073 CABLE SUPPORT BRACKET PER LIST I (CLASSIC CABINET ONLY)
- 847169208 CABLE SUPPORT BRACKET PER LIST I
- 847169208 CABLE SUPPORT BRACKET PER LIST I
- 845001892 CABLE SUPPORT ASSEMBLY PER LIST I
- 845312115 CABLE SUPPORT ASSEMBLY PER LIST I
- 847169232 CABLE SUPPORT BRACKET PER LIST I
- 845312180 CABLE SUPPORT BRACKET PER LIST I W/O 2ND LIST 2 OR 3
- 845312115 CABLE SUPPORT ASSEMBLY PER LIST J
- 845312180 CABLE SUPPORT BRACKET PER LIST I W/O 2ND LIST 2 OR 3

BAY 6 BAY 5

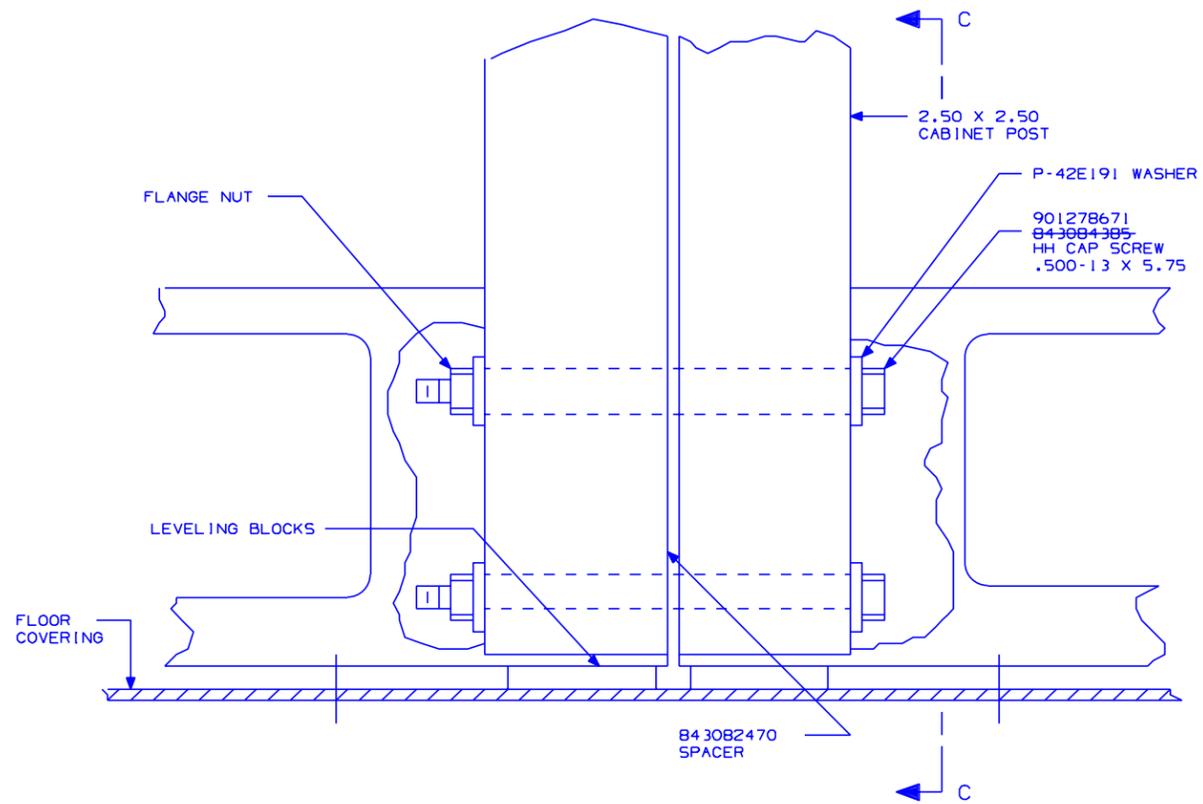
P/O FIG. 1
REAR VIEW
MOUNTING OF CABLE SUPPORTS

PROJ-EGEDFORM.FRM-FEB-96

J5D020A-2

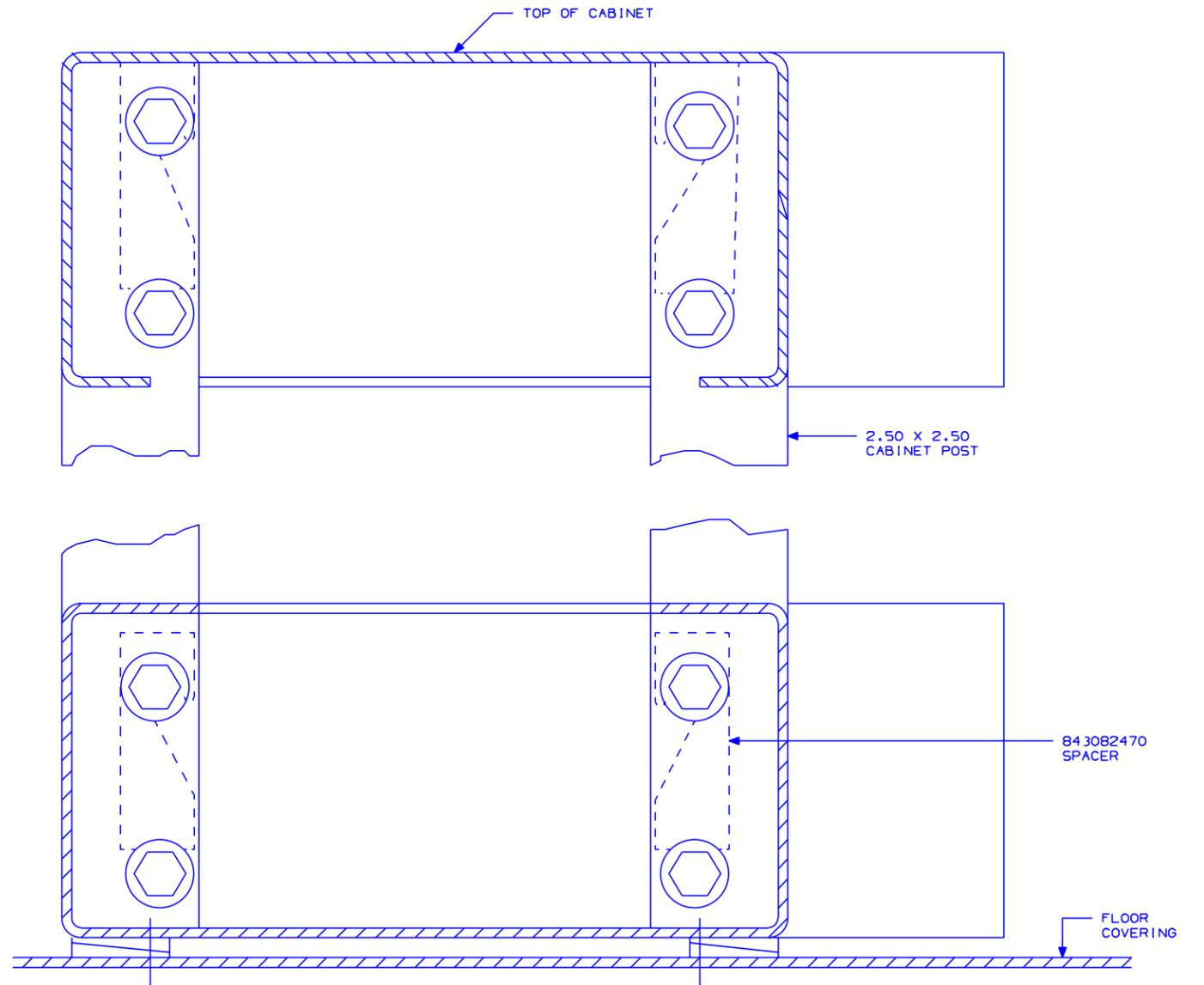
FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 & 6)			
DWG SIZE C2	ISSUE 46		
LUCENT TECHNOLOGIES	J5D020A-2	SHEET NO. B2	MODEL NAME

CONVERSION TABLE	
INCH	MM
3/8	9.53



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

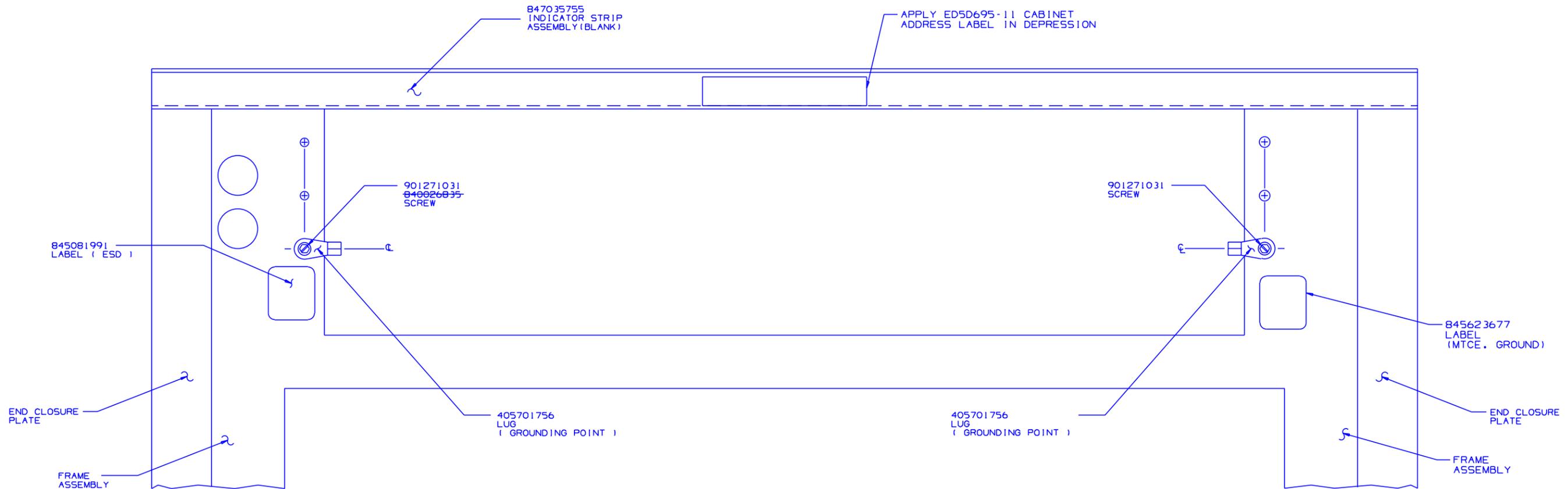
FIG. B



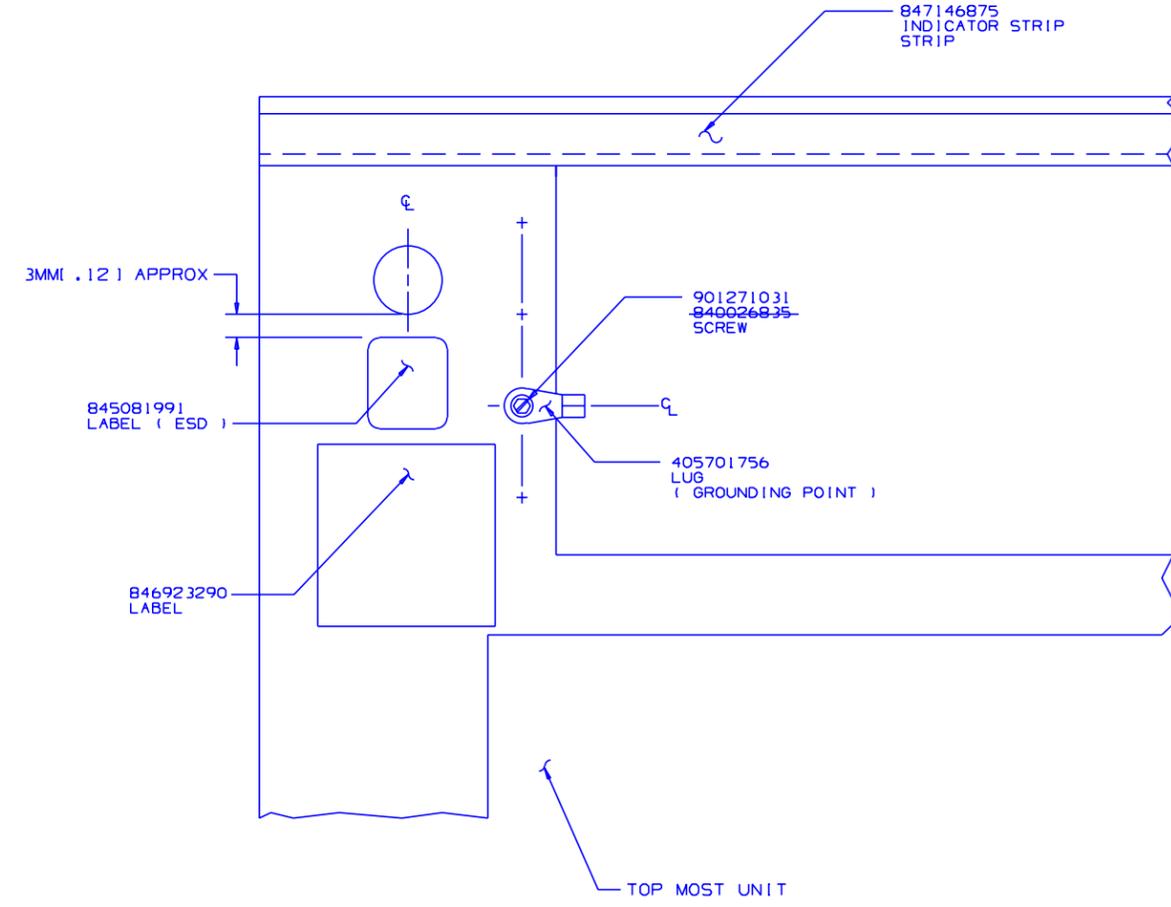
VIEW C-C

J5D020A-2

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COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 & 6)	DWG SIZE	ISSUE
	C2	30
LUCENT TECHNOLOGIES INC	J5D020A-2	SHEET
	PRINTED IN U.S.A.	B3



WIRING SIDE
(DOORS REMOVED FOR CLARITY)



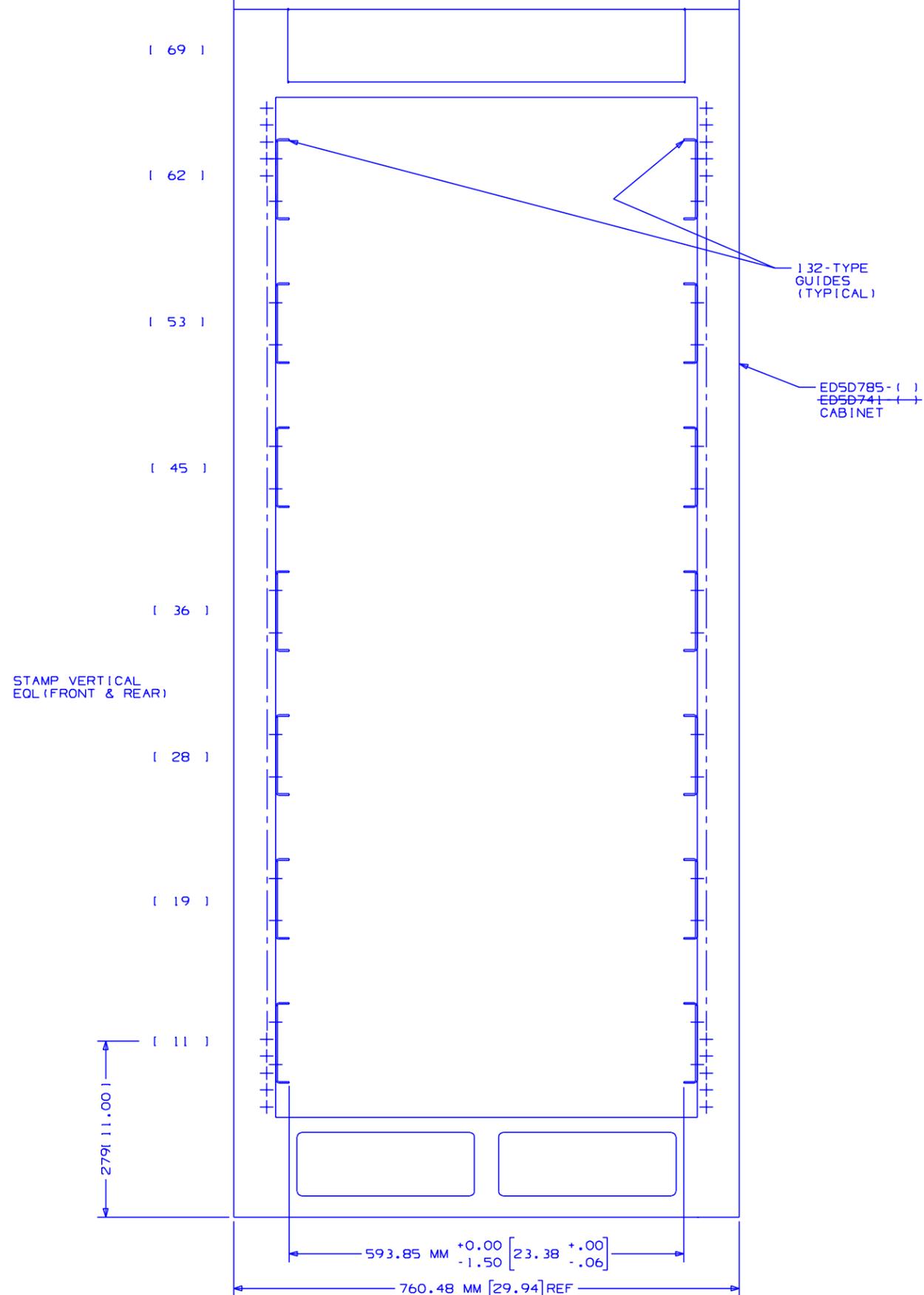
EQUIPMENT SIDE
(DOORS REMOVED FOR CLARITY)

FIG. A
5ESS-2000
CABINET

J5D020A-2

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COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 & 6)	DWG SIZE C2	ISSUE 30
	LUCENT TECHNOLOGIES INC	J5D020A-2 SHEET B4

PRINTED IN U.S.A.



FRONT VIEW
DOORS REMOVED
SESS-2000 CABINET
FIG. 2

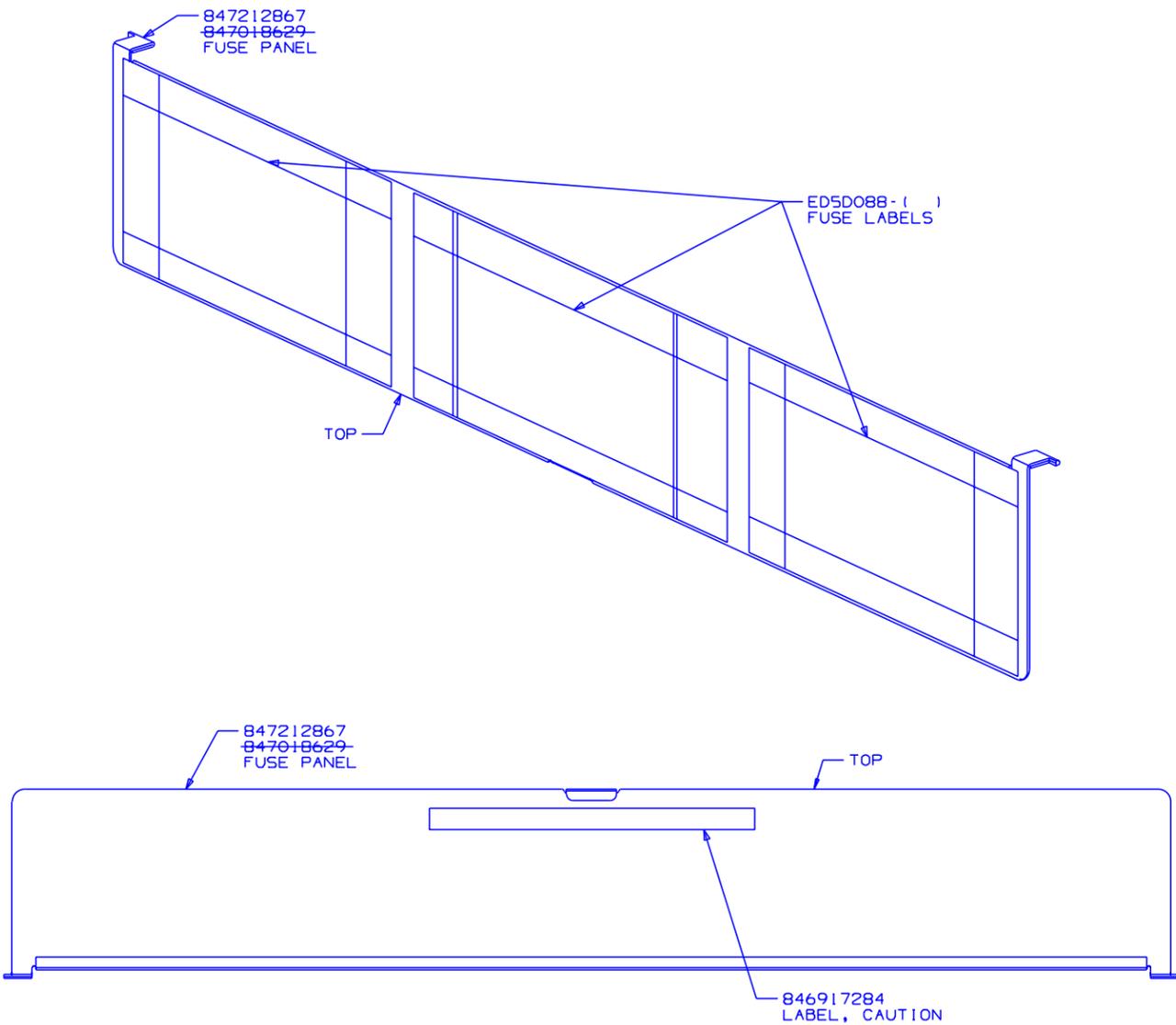


FIG. 2

COPYRIGHT 1996 LUCENT, ALL RIGHTS RESERVED		
COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 & 6)		DWG SIZE C2
LUCENT TECHNOLOGIES INC		J5D020A-2 ISSUE 30 SHEET B5

S H O P	I N S T	MANUFACTURING NOTES
		***** CONTINUED *****
X	X	ACCOUNTING PURPOSES ONLY.
X	X	24. LIST 52 & FU PROVIDE TN1369 AND PATCH LABEL FOR PACK POS 136. LIST FV PROVIDES A 963T-12 JUMPER CONNECTOR TO PULL 5V FROM PIN 210 TO 207 IN PACK POS 136. IT WILL BE INSERTED INTO EQPT EQL 04-136-306 OF THE CPMU.
X	X	25. 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		26. 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.

S H O P	I N S T	MANUFACTURING NOTES
		***** CONTINUED *****
		WHEN THE CM2 IS USED WITH THE 3B21D AM CHANNELS 12 & 14 ARE REQUIRED. IF MORE THAN 400,000 BUSY HOUR CALL ATTEMPTS ARE EXPECTED CHANNEL 16 & 18 ARE REQUIRED AS FOLLOWS:
		CHANNEL 12, 3B21D, CM BAY 5 04-169 011 & 04-170 011 04-169 010 & 04-170 010 04-169 010 & 04-170 010
		CHANNEL 14, 3B21D, CM BAY 6 04-169 010 & 04-170 010 04-169 010 & 04-170 010

		CHANNEL 16, 3B21D, CM BAY 5 04-169 013 & 04-170 013 04-169 012 & 04-170 012 04-169 011 & 04-170 011 04-169 010 & 04-170 010 04-169 013 & 04-170 013 04-169 012 & 04-170 012 04-169 010 & 04-170 010
		CHANNEL 18, 3B21D, CM BAY 6 04-169 013 & 04-170 013 04-169 012 & 04-170 012 04-169 010 & 04-170 010
X		18. IF AN EXISTING OFFICE IS ADDING BAYS 4 AND 7 EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3, OR THE FIRST TMSU2/TMSU3 IS BEING GROWN IN BAYS 4 AND 7, THE UN310 CIRCUIT PACKS PROVIDED BY LIST 36 OR 36A MUST BE REMOVED. IF REQUIRED, THESE UN310 CIRCUIT PACKS MAY BE INSTALLED IN THE EBUS UNITS IN ONE OF THE GROWTH BAYS. THE KAA5 PADDLE-BOARDS AND APPARATUS BLANKS SUPPLIED BY LIST 12 ARE THEN APPLIED TO THE CMCU IN BAYS 5 AND 6.
X		19. IF AN EXISTING SINGLE FABRIC OFFICE IS ADDING BAYS 4 & 7 EQUIPPED WITH AT LEAST ONE TMSU2/TMSU3, OR THE FIRST TMSU2/TMSU3 IS BEING GROWN IN BAYS 4 AND 7, THE UN183 CIRCUIT PACKS SUPPLIED BY LIST 36 OR 40 MUST BE REMOVED AND REPLACED BY UN321 CIRCUIT PACKS SUPPLIED BY LIST 37A.
X		20. WHEN ADDING 982TTC LIGHTWAVE TRANSCIVERS 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 TRANSCIVER 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	21. ED-5D585-29, G22 & G22A CONNECTOR ASSEMBLIES ARE TO BE EQUIPPED IN THE LAST TWO CABINETS OF A CM2 LINE-UP. E.G. IF EQUIPPED IN BAYS 5 & 6 INITIALLY AND OFFICE GROWTH ADDS BAYS 3,4,7 & 8, CONNECTORS SHALL BE REMOVED FROM BAYS 5 & 6 AND INSTALLED IN BAYS 3 & 8.
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.
		OPTION UNIT EQL

		AUTO POWER RECOVERY CMCU 028-008-004 & 028-008-005 028-008-104 & 028-008-105
		MSCU3 045-008-004 & 045-008-005 045-008-104 & 045-008-105 045-066-004 & 045-066-005 045-066-104 & 045-066-105
		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 036-008-004 & 036-008-005 036-008-104 & 036-008-105 019-008-004 & 019-008-005 019-008-104 & 019-008-105
		CPMU 062-008-004 & 062-008-005 062-008-104 & 062-008-105 062-096-004 & 062-096-005 062-096-104 & 062-096-105
X		23. 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 IDENTIFICATION FORMED IN THE INDICATOR STRIP IN 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
		----- 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		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. ODL PADDLE BOARD CONNECTORS THAT ARE SUFFIX CODED SHALL BE TREATED AS EQUIVALENT AND INTERCHANGEABLE WITH NON-SUFFIX CODED ODLS AND MAY BE SHIPPED BY THE MANUFACTURING LOCATION TO FILL ORDERS. BELOW IS A LIST OF ODL PADDLE BOARDS AND THEIR EQUIVALENTS.
		982TR 982TS 982TT 982TRA 982TSA 982TTC 982TRAA 982TSA 982TTC2 982TRC 982TSC
X	X	16. 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	17. LISTS A, AG & AH PROVIDE ADDRESSING JUMPERS (963E-2). 963E-2 CONNECTORS ARE SHORTING CONNECTORS FOR TWO ADJACENT TERMINALS AND SHALL BE MOUNTED HORIZONTALLY ACROSS THE TERMINALS AS FOLLOWS: CHANNEL 11, 3B20D, CM2 BAYS 5 & 6 04-169 012 & 04-170 012 ----- CHANNEL 12, 3B20D, CM2 BAYS 5 & 6 04-169 011 & 04-170 011 04-169 010 & 04-170 010 -----
		----- CONTINUED TO THE LEFT -----

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1335	14A	2	J5D020AC-2,L2A		UNIT, MSPU3			
1340	15	2	J5D020AD-2,L4		UNIT, TMSU2			
1350	16	2	J5D020AD-2,L5		UNIT, TMSU2			
1360	17	2	J5D020AD-2,L6		UNIT, TMSU2			
1370	17	2	J5D020AD-2,L10		UNIT, TMSU2			20
1380	18	2	J5D020AD-2,L6		UNIT, TMSU2			
1390	18	2	J5D020AD-2,L11		UNIT, TMSU2			
1400	19	2	J5D020AD-2,L7		UNIT, TMSU2			
1410	19	2	J5D020AD-2,L12		UNIT, TMSU2			
1420	20	2	J5D020AD-2,L8		UNIT, TMSU2			
1421	20A	2	J5D020AD-2,L8A		UNIT, TMSU2			
1430	21	2	J5D020AD-2,L9		UNIT, TMSU2			
1435	21A	2	J5D020AD-2,L9A		UNIT, TMSU2			
1440	22	2	J5D020AD-2,L10		UNIT, TMSU2			20
1450	23	2	J5D020AD-2,L11		UNIT, TMSU2			
1460	24	2	J5D020AD-2,L12		UNIT, TMSU2			
1470	25	2	J5D020AG-2,L4		UNIT, TMSU3			
1480	25	2	J5D020AG-2,L8		UNIT, TMSU3			
1490	26	2	J5D020AG-2,L4		UNIT, TMSU3			
1500	26	2	J5D020AG-2,L9		UNIT, TMSU3			
1510	27	2	J5D020AG-2,L5		UNIT, TMSU3			
1520	27	2	J5D020AG-2,L10		UNIT, TMSU3			
1530	28	2	J5D020AG-2,L6		UNIT, TMSU3			
1531	28A	2	J5D020AG-2,L6A		UNIT, TMSU3			
1540	29	2	J5D020AG-2,L7		UNIT, TMSU3			
1550	30	2	J5D020AG-2,L8		UNIT, TMSU3			20
1560	31	2	J5D020AG-2,L9		UNIT, TMSU3			
1570	32	2	J5D020AG-2,L10		UNIT, TMSU3			
1580	33	2	J5D020AF-2,L3		UNIT, CPU			
1581	33A	2	J5D020AF-2,L3A		UNIT, CPU			
1590	34	2	J5D020AF-2,L5		UNIT, CPU			
1591	34A	2	J5D020AF-2,L5A		UNIT, CPU			
1600	35	2	J5D020AF-2,L2		UNIT, CPU			
1605	35A	2	J5D020AF-2,L2A		UNIT, CPU			
1606	35B	2	J5D020AF-2,L2B		UNIT, CPU			
1610	38	2	J5D020AF-2,L4		UNIT, CPU			
1620	36 40	2	J5D020AA-2,L6, L6		UNIT, CMCU			19
1630	36 36A	2	J5D020AA-2,L12, L12		UNIT, CMCU			18
1640	37 37A	2	J5D020AA-2,L7, L7		UNIT, CMCU		*/	19
1650	37	2	J5D020AA-2,L13		UNIT, CMCU			
1660	A	2	J5D020AH-5,LA		UNIT, MSCU3			
1670	B	2	J5D020AA-2,LA		UNIT, CMCU			
1680	C	2	J5D020AA-2,LB		UNIT, CMCU			
1690	D	1	J5D003FJ-1,L17		UNIT, MODULAR, FUSE/FILTER			
1700	E	1	J5D003FJ-1,LA		UNIT, MODULAR, FUSE/FILTER			

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

J5D020A-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1710	F	1	J5D003FJ-1,LB		UNIT, MODULAR, FUSE/FILTER			
1720	G	1	406509455		FILTER,AIR MECHANICAL #UAF-262 UNIVERSAL AIR FILTER CO.			S
1730	1,1A,1B, 1C,1D,1E, 1F,1G,1H, 1J,1K,1L, 1M,1N,1P	2	843087073		SUPPORT,CABLE			
1731	51	2	843087073		SUPPORT,CABLE			
1740	1,1A,1B, 1C,1D,1E, 1F,1G,1H, 1J,1K,1L, 1M,1N,1P	2	845309848		ASSEMBLY,CABLE SUPPORT			
1741	1P	4	847169208		ROD,ROUND UNIVERSAL SUPPORT ROD (3.0")			
1742	46,51	4	847169208		ROD,ROUND UNIVERSAL SUPPORT ROD (3.0")			
1750	1,1A,1B, 1C,1D,1E, 1F,1G,1H, 1J,1K,1L, 1M,1N,1P	2	845081892		SUPPORT,CABLE			
1755	FB	28	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
1756	FC	28	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
1760	1,1A,1B, 1C,1D,1E, 1F,1G,1H, 1J,1K,1L, 1M,1N,1P, J,K	2	845312115		ASSEMBLY,CABLE SUPPORT			
1761	3C,K	2	845312115		ASSEMBLY,CABLE SUPPORT			
1770	H	2	845309848		ASSEMBLY,CABLE SUPPORT			
1780	1,1A,1B, 1C,1D,1E, 1F,41,42, 51	7	901278671		SCREW,HEXAGONAL CAP W/FLANGE M12 X 150MM LG STEEL, GR. 8, 289A ZINC CH			*
1790	1,1A,1B, 1C,1D,1E, 1F,41,42	7	814251914	P-42E191	WASHER,PLAIN .090 STEEL 289A FINISH			*
1800	1,1A,1B, 1C,1D,1E, 1F,41,42, 51	4	843082470		SPACER			*
1810	1,1A,1B, 1C,1D,1E, 1F,41,42, 51	7	901278689		NUT,CAP W/RIBBED FLANGE M12 X 10MM THK STEEL, GR. 8, 289A ZINC CH			*
1820	1,1A,1B, 1C,1D,1E, 1F	8	997244439		BUSHING,SNAP #SB-750-10 HEYMAN MFG CO.			

STOCKLIST CONTINUED ON SHEET D5

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET D4 OF 38

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2670	1,1A,1B,1C,1D,1E,1F,41,42	4	840058580		SCREW,PAN HEAD MACHINE .138-32 X 5/16 STEEL 289A FINISH			
2680	R	1	ED5D641-10,G1G		CABLING, INTRACABINET			
2690	W FE FS FT	1	ED5D641-20,G50J, G50J, G50J, G50J		ASSEMBLY, CABLE			
2700	W FE FS FT	1	ED5D641-20,G50A, G50A, G50A, G50A		ASSEMBLY, CABLE			
2710	1,1A,1B,1C,1D,1E,1F,41,42,51	28	843078015		GUIDE			
2720	1,1A,1B,1C,1D,1E,1F,41,42,51	112	840026835		SCREW,TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
2730	1,1A,1B,1C,1D,1E,1F,41,42	2	901252502		GROMMET,PLUG (STRAIN RELIEF) #222-514402-00 ITW FASTEX			
2740	39	1	ED5D585-29,G23		ASSEMBLY, BACKPLANE CONNECTOR			
2741	ER	1	ED5D585-29,G8		ASSEMBLY, BACKPLANE CONNECTOR			
2750	39	1	ED5D585-29,G23A		ASSEMBLY, BACKPLANE CONNECTOR			
2751	ER	1	ED5D585-29,G8A		ASSEMBLY, BACKPLANE CONNECTOR			
2760	AJ	2	J5D020AA-2,LC		UNIT, CMCU			
2770	AK	2	J5D020AA-2,LD		UNIT, CMCU			
2780	AL	2	J5D020AA-2,LE		UNIT, CMCU			
2790	AM	2	J5D020AA-2,LF		UNIT, CMCU			
2800	AN	2	J5D020AA-2,LG		UNIT, CMCU			
2810	AP	2	J5D020AA-2,LH		UNIT, CMCU			
2820	AQ	2	J5D020AA-2,LJ		UNIT, CMCU			
2830	AR	2	J5D020AA-2,LK		UNIT, CMCU			
2840	AS	2	J5D020AA-2,LL		UNIT, CMCU			
2850	AT	2	J5D020AA-2,LM		UNIT, CMCU			
2860	AU	2	J5D020AA-2,LN		UNIT, CMCU			
2870	AV	2	J5D020AA-2,LP		UNIT, CMCU			
2880	AW	2	J5D020AA-2,LR		UNIT, CMCU			
2890	AX	2	J5D020AA-2,LS		UNIT, CMCU			
2900	AY	2	J5D020AA-2,LT		UNIT, CMCU			
2910	AZ	2	J5D020AA-2,LV		UNIT, CMCU			
2920	BA	2	J5D020AA-2,LW		UNIT, CMCU			
2930	BB	2	J5D020AA-2,LX		UNIT, CMCU			
2940	BC	2	J5D020AA-2,LY		UNIT, CMCU			
2950	BD	2	J5D020AA-2,LZ		UNIT, CMCU			
2960	BE	2	J5D020AA-2,LAA		UNIT, CMCU			
2970	BF	2	J5D020AA-2,LAB		UNIT, CMCU			
2980	BG	2	J5D020AA-2,LAC		UNIT, CMCU			
2990	BH	2	J5D020AA-2,LAD		UNIT, CMCU			
3000	BJ	2	J5D020AA-2,LAE		UNIT, CMCU			
3010	BK	2	J5D020AA-2,LAF		UNIT, CMCU			
3020	BL	2	J5D020AA-2,LAG		UNIT, CMCU			

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

J5D020A-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3030	BM	2	J5D020AA-2,LAH		UNIT, CMCU			
3040	BN	2	J5D020AA-2,LAJ		UNIT, CMCU			
3050	BP	2	J5D020AA-2,LAK		UNIT, CMCU			
3060	BQ	1	J5D020AC-2,LA		UNIT, MSPU3			
3070	BR	1	J5D020AC-2,LB		UNIT, MSPU3			
3080	BS	1	J5D020AC-2,LC		UNIT, MSPU3			
3090	BT	1	J5D020AC-2,LD		UNIT, MSPU3			
3100	BU	1	J5D020AC-2,LE		UNIT, MSPU3			
3110	BV	1	J5D020AC-2,LF		UNIT, MSPU3			
3120	BW	1	J5D020AC-2,LG		UNIT, MSPU3			
3130	BX	1	J5D020AC-2,LH		UNIT, MSPU3			
3140	BY	1	J5D020AC-2,LJ		UNIT, MSPU3			
3150	BZ	1	J5D020AC-2,LK		UNIT, MSPU3			
3160	CA	1	J5D020AC-2,LL		UNIT, MSPU3			
3170	CB	1	J5D020AC-2,LM		UNIT, MSPU3			
3180	CC	2	J5D020AC-2,LN		UNIT, MSPU3			
3190	CD	2	J5D020AC-2,LP		UNIT, MSPU3			
3200	CE	2	J5D020AD-2,LA		UNIT, TMSU2			
3210	CF	2	J5D020AD-2,LB		UNIT, TMSU2			
3220	CG	2	J5D020AD-2,LC		UNIT, TMSU2			
3230	CH	2	J5D020AD-2,LD		UNIT, TMSU2			
3240	CJ	2	J5D020AD-2,LE		UNIT, TMSU2			
3250	CK	2	J5D020AD-2,LF		UNIT, TMSU2			
3260	CL	2	J5D020AF-2,LA		UNIT, CMPU			
3270	CM	2	J5D020AF-2,LB		UNIT, CMPU			
3280	CN	2	J5D020AF-2,LC		UNIT, CMPU			
3290	CP	2	J5D020AF-2,LD		UNIT, CMPU			
3300	CQ	2	J5D020AF-2,LE		UNIT, CMPU			
3310	CR	2	J5D020AF-2,LF		UNIT, CMPU			
3320	CS	2	J5D020AF-2,LG		UNIT, CMPU			
3330	CT	2	J5D020AF-2,LH		UNIT, CMPU			
3336	FH	2	J5D020AF-2,LP		UNIT, CMPU			
3337	FJ	2	J5D020AF-2,LR		UNIT, CMPU			
3340	CU	2	J5D020AF-2,LJ		UNIT, CMPU			
3350	CV	2	J5D020AF-2,LK		UNIT, CMPU			
3360	CW	2	J5D020AF-2,LL		UNIT, CMPU			
3370	CX	2	J5D020AG-2,LA		UNIT, TMSU3			
3380	CY	2	J5D020AG-2,LB		UNIT, TMSU3			

STOCKLIST CONTINUED ON SHEET D10

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET D9 OF 38

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3390	CZ	2	J5D020AG-2,LC		UNIT, TMSU3			
3400	DA	2	J5D020AG-2,LD		UNIT, TMSU3			
3410	DB	2	J5D020AG-2,LE		UNIT, TMSU3			
3415	FA	2	J5D020AG-2,LJ		UNIT, TMSU3			
3420	DC	2	J5D020AG-2,LF		UNIT, TMSU3			
3430	DD	2	J5D020AH-5,LE		UNIT, MSCU3			
3440	DE	2	J5D020AH-5,LJ		UNIT, MSCU3			
3450	DF	1	ED5D641-10,G3A		CABLING, INTRACABINET			
3460	DG	1	ED5D641-10,G3B		CABLING, INTRACABINET			
3470	DH	1	ED5D641-20,G50H		ASSEMBLY, CABLE			
3480	DJ	1	ED5D641-20,G50K		ASSEMBLY, CABLE			
3490	DK	1	ED5D641-20,G51H		ASSEMBLY, CABLE			
3500	DL	1	ED5D641-20,G51K		ASSEMBLY, CABLE			
3510	1B,1C,1D, 1E,1F,41, 42	2	406748145		LUG,TERMINAL #M10-14FLX 3M CO.			
3515	46,51	2	405701756		TERMINAL,LUG #M8-14R/SX 3M CO.			
3516	46	2	901271031		SCREW,HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2			
3520	1B,1C,1D, 1E,1F,41, 42	2	405811845		TERMINAL #137 H.H. SMITH			
3530	1B,1C,1D, 1E,1F,41, 42,46	2	845623677		LABEL,GROUND POINT			
3540	1B,1C,1D, 1E,1F,41, 42,46,51	4	845081991		LABEL,ESD			
3550	DM	2	J5D020AH-5,L9		UNIT, MSCU3			
3560	DN	1	J5D020AH-5,L10		UNIT, MSCU3			
3570	DP	1	J5D020AH-5,L11		UNIT, MSCU3			
3580	DQ	1	J5D020AH-5,L12		UNIT, MSCU3			
3590	DR	1	J5D020AH-5,L13		UNIT, MSCU3			
3600	DT	2	J5D003FJ-1,LCH		UNIT, MODULAR, FUSE/FILTER			
3610	DV	2	J5D003FJ-1,LCK		UNIT, MODULAR, FUSE/FILTER			
3615	EW	2	J5D003FJ-1,LCP		UNIT, MODULAR, FUSE/FILTER			
3616	EX	2	J5D003FJ-1,LCR		UNIT, MODULAR, FUSE/FILTER			
3620	43	2	J5D020AA-2,L14		UNIT, CMCU			
3630	44	2	J5D020AA-2,L15		UNIT, CMCU			
3640	45	2	J5D020AA-2,L16		UNIT, CMCU			
3641	45A	2	J5D020AA-2,L16A		UNIT, CMCU			
3650	DW	2	J5D020AA-2,LAL		UNIT, CMCU			
3660	DX	2	J5D020AA-2,LAM		UNIT, CMCU			
3670	DZ	2	J5D020AA-2,LAN		UNIT, CMCU			
3680	EA	2	J5D020AA-2,LAP		UNIT, CMCU			
3690	EB	2	J5D020AA-2,LAR		UNIT, CMCU			
3695	FG	2	J5D020AA-2,LAV		UNIT, CMCU			
3700	46	2	847265733		ASSEMBLY,FRAME			
3701	46	2	848394524		ASSEMBLY,FRAME FAC			

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

J5D020A-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3705	46	6	901249177		LABEL,DESIGNATION			23
3710	EC	2	847265741		KIT,CABINET DOOR ASSY (NON-EMC) SESS		S	
3715	ED	2	847265758		KIT,CABINET DOOR ASSY (EMC) SESS		S	
3720	EE	2	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)		S	
3725	EF	2	847272861		KIT,INDICATOR (FAN/FUSE, EMC)		S	
3730	EG	2	847306628		KIT,INDICATOR (BLANK, NEMC)		S	
3735	EH	2	847306636		KIT,INDICATOR (BLANK, EMC)		S	
3740	EJ	2	847272879		KIT,EMC FRAME ADDITION		X	
3745	EK	1	847337524		KIT,JUNCTION UNITIZED (NEMC)			
3750	EL	1	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)			*
3755	EM	1	847337565		KIT,JUNCTION UNITIZED (EMC)			
3760	EN	1	847337573		KIT,JUNCTION NON-UNITIZED (EMC)			*
3765	1B,1C,1D, 1E,1F,41, 42,46,51	2	846917284		LABEL,CAUTION			
3770	EP	14	847286721		KIT,MOUNTING			
3780	47 47A	2	J5D020AA-2,L17, L17		UNIT, CMCU			*/
3784	47A	2	J5D020AA-2,LAU		UNIT, CMCU			
3785	47	2	J5D020AA-2,LAS		UNIT, CMCU			
3790	47 47A	2	J5D020AH-5,L14, L14		UNIT, MSCU3			*/
3800	47 47A	2	J5D020AC-2,L4, L4		UNIT, MSPU3			*/
3805	47 47A	2	J5D020AC-2,LR, LR		UNIT, MSPU3			
3810	48	2	J5D020AF-2,L7		UNIT, CMU			*/
3815	ES	2	J5D020AF-2,LM		UNIT, CMU			
3820	ET	2	J5D020AF-2,LN		UNIT, CMU			
3830	49	2	J5D020AG-2,L11		UNIT, TMSU3			*/
3835	49	2	J5D020AG-2,LG		UNIT, TMSU3			
3840	FD	2	J5D020AG-2,LK		UNIT, TMSU3			
3900	FX	1	ED5D641-10,G2		CABLING, INTRACABINET			
3901	FX	6	100203389	70G	FUSE .5 AMP FUSE POS 68-13T,15T,21T			
3902	FX	6	401922109	KS14174L7	PIN,DESIGNATION NYLON RED FUSE POS 68-13T,15T,21T			

STOCKLIST CONTINUED ON SHEET D11

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
COMMUNICATION MODULE
MODEL 2 CABINET
(BAYS 5 AND 6)

DWG SIZE C2 ISSUE 50

LUCENT TECHNOLOGIES INC J5D020A-2

SHEET D10 OF 38

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3903	FX	2	100203355	70D	FUSE 5 AMP FUSE POS 68-14T				
3904	FX	2	401922083	KS14174L4	PIN,DESIGNATION NYLON GREEN FUSE POS 68-14T				
3905	FX	2	100203371	70F	FUSE .25 AMP FUSE POS 70-10B				
3906	FX	2	401922125	KS14174L10	PIN,DESIGNATION NYLON VIOLET FUSE POS 70-10B				
3907	FX	4	102630324	74D	FUSE 10 AMP FUSE POS 68-13B,21B				
3910	52	2	J5D020AF-2,L8		UNIT, CPU				24
3920	FU	2	J5D020AF-2,LU		UNIT, CPU				24
3930	FV	2	J5D020AF-2,LV		UNIT, CPU				24
3940	FW	1	ED5D641-20,G51M		ASSEMBLY, CABLE				
5000	500	1	847265733		ASSEMBLY,FRAME				
5005	501	1	847265741		KIT,CABINET DOOR ASSY(NON-EMC) 5ESS			S	
5010	502	1	847265758		KIT,CABINET DOOR ASSY (EMC) 5ESS			S	
5015	503	1	847265766		KIT,INDICATOR (FAN/FUSE, NEMC)			S	
5020	504	1	847272861		KIT,INDICATOR (FAN/FUSE, EMC)			S	
5025	505	1	847306628		KIT,INDICATOR (BLANK, NEMC)			S	
5030	506	1	847306636		KIT,INDICATOR (BLANK, EMC)			S	
5035	507	1	847272879		KIT,EMC FRAME ADDITION			S	
5040	508	1	847513488		KIT,PLENUM				
5045	509	1	847531654		KIT,CABLE				
5050	510	1	847325883		KIT,1IN CABLE SUPPORT				
5055	511	1	847513512		KIT,CABLE ROD 3.00"				
5060	512	1	847325891		KIT,4IN CABLE SUPPORT				
5065	U1	1	847337524		KIT,JUNCTION UNITIZED (NEMC)				
5070	U2	1	847337565		KIT,JUNCTION UNITIZED (EMC)				
5075	S1	1	847337557		KIT,JUNCTION NON-UNITIZED (NEMC)			*	
5080	S2	1	847337573		KIT,JUNCTION NON-UNITIZED (EMC)			*	
5085	E1	1	847513470		KIT,SAFETY				
5090	E2	1	847531662		KIT,LABEL CM2 BASIC CABINET FUSE				
5110	1P 1R	2	J5D020AA-2,LF6, LF6		UNIT, CMCU APPARATUS BLANK KIT				
5115	1P 1R	2	J5D020AA-2,LF7, LF7		UNIT, CMCU FINAL ASSEMBLY KIT				25
5120	4C	2	J5D020AF-2,LF6		UNIT, CPU APPARATUS BLANK KIT				
5125	4C	2	J5D020AF-2,LF7		UNIT, CPU FINAL ASSEMBLY KIT				25
5130	1P 1R	2	J5D020AH-5,LF6, LF6		UNIT, MSCU3 APPARATUS BLANK KIT				

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

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
5135	1P 1R	2	J5D020AH-5,LF7, LF7		UNIT, MSCU3 FINAL ASSEMBLY KIT				25
5140	1P 1R	2	J5D020AC-2,LF6, LF6		UNIT, MSPU3 APPARATUS BLANK KIT				
5145	1P 1R	2	J5D020AC-2,LF7, LF7		UNIT, MSPU3 FINAL ASSEMBLY KIT				25
5150	3C	2	J5D020AG-2,LF6		UNIT, TMSU3 APPARATUS BLANK KIT				
5155	3C	2	J5D020AG-2,LF7		UNIT, TMSU3 FINAL ASSEMBLY KIT				25
5160	FY	1	ED5D641-20,G50G		ASSEMBLY, CABLE				
5170	53	2	J5D020AA-2,L19		UNIT, CMCU TN 1406				
5180	54	2	J5D020AA-2,L20		UNIT, CMCU TN881				
5200	53	2	J5D020AA-2,L18		UNIT, CMCU CMCU UNIT WITH WIRING				
5210	53	2	J5D020AA-2,LAW		UNIT, CMCU LABEL				
5220	55	2	J5D020AA-2,LBA		UNIT, CMCU				

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

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR COMMUNICATION MODULE MODEL 2 CABINET (BAYS 5 AND 6)	
DWG SIZE C2	ISSUE 50
LUCENT TECHNOLOGIES INC	J5D020A-2
SHEET OF	D11 38

A1

SINGLE FABRIC TMSU2							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 17	LIST 22	COL B	LIST 19	COL C	LIST 20()
0	0	0	0	0	0	0	0
1	0	0	1	1	1	0	-
2	1	1	1	2	2	2	2
3	1	1	2	3	3	2	-
4	2	2	2	4	4	4	4
5	2	2	3	5	5	-	-
6	3	3	3	6	6	-	-
7	3	3	4	7	7	-	-
8	4	4	4	8	8	-	-
9	4	4	5	9	9	-	-
10	5	5	5	10	10	-	-
11	5	5	6	11	11	-	-
12	6	6	6	12	12	-	-
13	6	6	7	13	13	-	-
14	7	7	7	14	14	-	-
15	7	7	8	-	-	-	-
16	7	7	9	-	-	-	-
17	8	8	9	-	-	-	-
18	8	8	10	-	-	-	-
19	9	9	10	-	-	-	-
20	9	9	11	-	-	-	-
21	10	10	11	-	-	-	-
22	10	10	12	-	-	-	-
23	11	11	12	-	-	-	-
24	11	11	13	-	-	-	-
25	12	12	13	-	-	-	-
26	12	12	14	-	-	-	-
27	13	13	14	-	-	-	-
28	13	13	15	-	-	-	-
29	14	14	15	-	-	-	-
30	14	14	16	-	-	-	-

A2

DUAL FABRIC TMSU2							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 17	LIST 22	COL B	LIST 19	COL C	LIST 20()
0	0	0	0	0	0	0	0
1	0	0	2	2	2	0	-
2	0	0	2	2	2	2	2
3	2	2	2	4	4	2	-
4	2	2	2	4	4	4	4
5	2	2	4	6	6	-	-
6	2	2	4	6	6	-	-
7	4	4	4	8	8	-	-
8	4	4	4	8	8	-	-
9	4	4	6	10	10	-	-
10	4	4	6	10	10	-	-
11	6	6	6	12	12	-	-
12	6	6	6	12	12	-	-
13	6	6	8	14	14	-	-
14	6	6	8	14	14	-	-
15	8	8	8	-	-	-	-
16	8	8	8	-	-	-	-
17	8	8	10	-	-	-	-
18	8	8	10	-	-	-	-
19	10	10	10	-	-	-	-
20	10	10	10	-	-	-	-
21	10	10	12	-	-	-	-
22	10	10	12	-	-	-	-
23	12	12	12	-	-	-	-
24	12	12	12	-	-	-	-
25	12	12	14	-	-	-	-
26	12	12	14	-	-	-	-
27	14	14	14	-	-	-	-
28	14	14	14	-	-	-	-
29	14	14	16	-	-	-	-
30	14	14	16	-	-	-	-

A5

SINGLE FABRIC TMSU3							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 25	LIST 30	COL B	LIST 27	COL C	LIST 28()
0	0	0	0	0	0	0	0
1	0	0	1	1	1	0	-
2	1	1	1	2	2	2	2
3	1	1	2	3	3	2	-
4	2	2	2	4	4	4	4
5	2	2	3	5	5	-	-
6	3	3	3	6	6	-	-
7	3	3	4	7	7	-	-
8	4	4	4	8	8	-	-
9	4	4	5	9	9	-	-
10	5	5	5	10	10	-	-
11	5	5	6	11	11	-	-
12	6	6	6	12	12	-	-
13	6	6	7	13	13	-	-
14	7	7	7	14	14	-	-
15	7	7	8	-	-	-	-
16	7	7	9	-	-	-	-
17	8	8	9	-	-	-	-
18	8	8	10	-	-	-	-
19	9	9	10	-	-	-	-
20	9	9	11	-	-	-	-
21	10	10	11	-	-	-	-
22	10	10	12	-	-	-	-
23	11	11	12	-	-	-	-
24	11	11	13	-	-	-	-
25	12	12	13	-	-	-	-
26	12	12	14	-	-	-	-
27	13	13	14	-	-	-	-
28	13	13	15	-	-	-	-
29	14	14	15	-	-	-	-
30	14	14	16	-	-	-	-

A6

DUAL FABRIC TMSU3							
NUMBER OF NCT PAIRS, NCT2 PAIRS, OR QLPS LINKS	NCT LINK PAIRS			NCT2 LINK PAIRS		QLPS LINKS	
	COL A	LIST 25	LIST 30	COL B	LIST 27	COL C	LIST 28()
0	0	0	0	0	0	0	0
1	0	0	2	2	2	0	-
2	0	0	2	2	2	2	2
3	2	2	2	4	4	2	-
4	2	2	2	4	4	4	4
5	2	2	4	6	6	-	-
6	2	2	4	6	6	-	-
7	4	4	4	8	8	-	-
8	4	4	4	8	8	-	-
9	4	4	6	10	10	-	-
10	4	4	6	10	10	-	-
11	6	6	6	12	12	-	-
12	6	6	6	12	12	-	-
13	6	6	8	14	14	-	-
14	6	6	8	14	14	-	-
15	8	8	8	-	-	-	-
16	8	8	8	-	-	-	-
17	8	8	10	-	-	-	-
18	8	8	10	-	-	-	-
19	10	10	10	-	-	-	-
20	10	10	10	-	-	-	-
21	10	10	12	-	-	-	-
22	10	10	12	-	-	-	-
23	12	12	12	-	-	-	-
24	12	12	12	-	-	-	-
25	12	12	14	-	-	-	-
26	12	12	14	-	-	-	-
27	14	14	14	-	-	-	-
28	14	14	14	-	-	-	-
29	14	14	16	-	-	-	-
30	14	14	16	-	-	-	-

A3

SINGLE FABRIC TMSU2				
NUMBER OF SLOTS A+B+C	LIST 2	LIST 15	LIST 16	LIST 21
	1-3	1	0	0
4-7	1	1	0	1
8-10	2	1	0	1
11-14	2	2	0	2
15-30	2	2	2	2
31-46	2	2	4	2

A7

SINGLE FABRIC TMSU3		
NUMBER OF SLOTS A+B+C	LIST 3	LIST 29
	1-3	1
4-7	1	-
8-10	2	-
11-14	2	-
15-46	2	-

A4

DUAL FABRIC TMSU2				
NUMBER OF SLOTS A+B+C	LIST 2	LIST 15	LIST 16	LIST 21
	1-6	2	0	0
7-14	2	2	0	2
15-30	2	2	0	2
31-62	2	2	2	2
63-94	2	2	4	2

A8

DUAL FABRIC TMSU3		
NUMBER OF SLOTS A+B+C	LIST 3	LIST 29
	1-6	2
7-14	2	-
15-30	2	-
31-62	2	-
63-94	2	-

TABLE A9

NUMBER OF SM'S	MINIMUM NUMBER OF LIST 11	MMP EQL	
		SINGLE MMP	CORRESPONDING DUAL MMP
1-8	1	032/040	120/128
9-16	2	048/056	136/144
17-24	3	064/072	152/160
25-32	4	080/088	168/176

TABLE JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODE CROSS REFERENCE

STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
406599324	406747568	FUSE, 10.0 AMP WP92458L11
406663971	406747501	FUSE, .50 AMP WP91768L104
406693887	406747543	FUSE, 5.0 AMP WP91768L110

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5ESS SWITCHING EQUIPMENT
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DWG SIZE C2 ISSUE 50

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