

ISSUE NOTES (CONTINUED)				
(CN44505)STOCKLIST ITEMS 1100 & 1110 NEW CLEI CODE ADDED. POINT ISSUES (11.1 THRU 11.3) APPLIED. ORIG ISS: 06/28/91 CHANGE CLASS: AC				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 05/17/94	ISSUE: 12
(H7213)TABLE A, LISTS 1E,2D & 3D RATED 'DA'; LISTS 1F,2E & 3E ADDED; LISTH MODIFIED TO SHOW RELATIONSHIP TO LIST 1(); LISTS 4B, 5A,C,E,F & G MODIFIED TO SHOW LIST 1F,2E OR 3E RESP. STOCKLIST ITEMS 1661 & 1961 ADDED; ITEMS 1000,1004,1015,1025,1030,1040,1050,1060,1070,1081,1091,1101,1120,1132,1310,1315,1320,1340,1350,1360,1370,1380,1400,1410,1420,1430,1440,1450,1460,1470,1480,1490,1500,1510,1520,1580,1630,1640,1650,1670,1710,1730 & 1951 MODIFIED TO SHOW LISTS 1F,2E OR 3E RESP. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 06/02/94	ISSUE: 13
(CN44526)STOCKLIST ITEMS 1101 & 1111 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 06/16/94	ISSUE: 14
(CN44527)STOCKLIST ITEM 1120 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 07/28/94	ISSUE: 15
(CN44542)STOCKLIST ITEM 1070 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 08/03/94	ISSUE: 16
(H7208)TABLE A,LISTS 6 THRU 11,J THRU N & P ADDED; LISTS 5A,A,B, E,G & H MODIFIED. TABLE AC MODIFIED. NOTES 54 THRU 57 & 60 MODIFIED. STOCKLIST ITEMS 2020 THRU 2130 ADDED. STOCKLIST ITEMS 1000 THRU 1070,1081,1091,1101,1120,1310 THRU 1520,1540 THRU 1650, 1661 THRU 1700,1951,1961 & 2000 MODIFIED. (H7250)TABLE A,LISTS 500 THRU 520,B1 THRU B5,F1 THRU F6,G1 & G2 ADDED. STOCKLIST ITEMS 5000 THRU 5330 ADDED. NOTES 151 & 152 ADDED. (PI)STOCKLIST ITEM 1951 LINED-OUT; SKETCH C CHANGED ACCORDINGLY. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 09/09/94	ISSUE: 17

ISSUE NOTES (CONTINUED)				
(H6999)TABLE A, LISTS 1D,2C & 3C RATED 'DA'; LISTS 1E,2D & 3D ADDED. STOCKLIST ITEMS 1000,1004,1015,1025,1030,1040,1050,1060, 1070,1091,1101,1120,1132,1310,1320,1340,1350,1360,1370,1380,1400, 1410,1420,1430,1440,1450,1460,1470,1480,1490,1500,1510,1520,1580, 1630,1640,1650,1660,1670,1700,1720,1951 & 1960 MODIFIED. ITEM 1081 ADDED. (PI5P2)TABLE A, LIST B MODIFIED. (PI6P2)STOCKLIST ITEMS 1090,1710 & 1730 MODIFIED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 04/02/93	ISSUE: 7
(H6999)STOCKLIST ITEMS 1000,1004,1015,1025,1030,1040,1050,1060, 1070,1091,1120,1132,1310,1315,1320,1340,1350,1360,1370,1380,1400, 1410,1420,1430,1440,1450,1460,1470,1480,1490,1500,1510,1520,1580, 1630,1640,1650,1660,1670,1951 & 1969 REFERENCE TO LISTS 1E,2D,3D ADDED. ITEM 1101 REFERENCE TO LIST 1E ADDED. ITEM 1690,1700 AND 1720 REFERENCE TO LISTS 1E,3D ADDED. ITEMS 1710 & 1730 REFERENCE TO LIST 2D ADDED. THIS IS A CORRECTION TO PREVIOUS ISSUE. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 04/07/93	ISSUE: 8
(H7064)TABLE A, LISTS F AND G ADDED. STOCKLIST ITEMS 1435,1725 AND 2000 ADDED; ITEMS 1690,1700 AND 1720 MODIFIED. NOTES 31,59 AND 60 ADDED; NOTE 20 MODIFIED. TABLE AD ADDED. TABLE AB MODIFIED. (PI8P1)TABLE A, LIST 3D MODIFIED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 07/08/93	ISSUE: 9
(H7041)TABLE A, LIST H ADDED. STOCKLIST ITEM 2010 ADDED. NOTE 32 ADDED. GRAPHIC, SKETCH E ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 08/06/93	ISSUE: 10
(CN34576)STOCKLIST ITEM 1120 UPDATED TO SHOW A SECOND CLEI CODE. ORIG ISS: 06/28/91 CHANGE CLASS: AC				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 12/02/93	ISSUE: 11

ISSUE NOTES				
(H6725) NEW LINE UNIT MODEL 3 (DOMESTIC) DRAWING. THIS NEW DRAWING IS TO SIMPLIFY THE ORDERING PROCESS. THE LINE UNIT MODEL 3 IS UNCHANGED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 06/28/91	ISSUE: 1
(H6764) TABLE A LISTS 1,2,3, AND 4 ARE NOW "DA" LISTS 1A,2A,3A, AND 4A HAVE BEEN ADDED. STOCK LIST ITEMS 1131 AND 1141 HAVE BEEN ADDED. ITEMS 1000,1004,1010,1020,1030,1040,1050,1060,1070,1080, 1090,1100,1120,1310,1320,1330,1340,1350,1360,1370,1380,1400,1410, 1420,1430,1440,1450,1460,1470,1480,1490,1500,1510,1520,1540,1580, 1630,1650,1660,1670,1690,1700,1710,1720,1730,1790,1800,1810,1820, 1950, AND 1960 HAVE BEEN MODIFIED. ENGINEERING NOTE 57 HAS BEEN MODIFIED. TABLE AC UPDATED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: LST	ENGR: LST	SUPV: EJZ	CERTIFIED: 12/06/91	ISSUE: 2
(H6828) TABLE A LISTS D & E; NOTE 58; STOCK LIST ITEMS 1805, 1825, 1970, 1971, & 1980 ADDED. STOCK LIST ITEMS 1790, 1800, 1810, & 1820 CHGD FROM "1,1A,2,2A,3,3A" TO "D". ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: EJZ	CERTIFIED: 09/25/92	ISSUE: 3
(H6881)NOTE 57 MODIFIED. TABLE A, LISTS 1A, 2A, 3A, & 4A RATED 'DA'; LISTS 1B, 2B, 3B, & 4B ADDED. LISTS A, & B MODIFIED. STOCKLIST ITEMS 1000, 1004, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1120, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1540, 1580, 1630, 1640, 1650, 1660, 1670, 1690, 1700, 1710, 1720, 1730, 1950, & 1960 MODIFIED. ITEMS 1132, 1142, 1721, & 1731 ADDED. TABLE AC MODIFIED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 11/06/92	ISSUE: 4
(H6882)TABLE A, LISTS 1B AND 5 RATED 'DA'; LISTS 1C AND 5A ADDED. STOCKLIST ITEMS 1000,1004,1015,1025,1030,1040,1050,1060,1070, 1080,1090,1101,1111,1120,1132,1310,1320,1340,1350,1360,1370, 1380,1400,1410,1420,1430,1440,1450,1460,1470,1480,1490,1500, 1510,1520,1530,1580,1630,1640,1650,1660,1670,1690,1700,1720, 1721,1951, & 1960 MODIFIED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 01/15/93	ISSUE: 5
(H6961)TABLE A, LISTS 1C,2B & 3B RATED 'DA'; LISTS 1D,2C & 3C ADDED. STOCKLIST ITEMS 1000,1004,1015,1025,1030,1040,1050,1060, 1070,1080,1090,1101,1120,1132,1310,1320,1340,1350,1360,1370,1380, 1400,1410,1420,1430,1440,1450,1460,1470,1480,1490,1500,1510,1520, 1580,1630,1640,1650,1660,1670,1690,1700,1720,1951 & 1960 MODIFIED. ITEM 1091 ADDED. (PI5P1)STOCKLIST ITEM 1315 MODIFIED; ITEMS 1721 & 1731 DELETED. ORIG ISS: 06/28/91 CHANGE CLASS: B				
DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 03/05/93	ISSUE: 6

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J5D004AD-2

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REPLACES J5D004AD-1	BT13
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT MODEL 3 FOR DOMESTIC USE	
DWG SIZE C2	ISSUE 37
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ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)				
(C94506) STOCKLIST ITEMS 1132, 1142, 5270, 2020, 2050, 5310, 2030, 2060, 5320, 2040, 2070, AND 5330 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 09/29/99 ISSUE: 35					(CN54510) STOCKLIST ITEMS 1081 & 5190 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 07/19/95 ISSUE: 27					(H7385) TABLES D1, D2, D4 THRU D8 & D10 ADDED. ENGINEERING NOTE 153 ADDED. TABLE A, LISTS 500 THRU 520 MODIFIED TO ADD REFERENCE TO FUNCTIONAL OBJECTS. TABLE A, LIST 521 ADDED. STOCKLIST ITEM 5340 ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 01/10/95 ISSUE: 18				
(C94534) STOCKLIST ITEMS 1120 AND 5240 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 04/13/00 ISSUE: 36					(H7605) TABLE A, LISTS S & T ADDED. NOTE 33 ADDED. STOCKLIST ITEM 1965 ADDED; ITEM 1961 MODIFIED. GRAPHICS SHEET B3, SKETCH F ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 11/07/95 ISSUE: 28					(H7359) STOCKLIST ITEMS 1690 & 1700 MODIFIED; ITEMS 1691 & 1701 ADDED. TABLE D7 MODIFIED. GRAPHICS SHEET B2 REISSUED DUE TO INTERNAL MERGE PROBLEMS. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 02/10/95 ISSUE: 19				
(H09025) ALL REMAINING LISTS RATED TO 'DA'. LIST E READ FE:J5D004AD-2, LU. LIST Q READ FE:J5D004AD-2, LV. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: DER ENGR: DER SUPV: DML CERTIFIED: 10/10/00 ISSUE: 37					(CN54542) STOCKLIST ITEMS 1132, 1142 & 5270 NEW FE CLEI CODE ADDED; ITEMS 2020, 2030, 2040, 2050, 2060, 2070, 5310, 5320 & 5330 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 11/29/95 ISSUE: 29					(H7331) TABLE A, LIST E MODIFIED; LIST Q ADDED. NOTE 60 MODIFIED. STOCKLIST ITEMS 1990 THRU 1996 ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 04/07/95 ISSUE: 20				
					(CN64521) STOCKLIST ITEMS 1081 & 5190 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: PEW ENGR: PEW SUPV: RGM CERTIFIED: 10/10/96 ISSUE: 30					TABLE A, LIST H MODIFIED TO ADD REFERENCE TO LIST 3(). ORIG ISS: 06/28/91 CHANGE CLASS: M DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 04/18/95 ISSUE: 21				
					(H8213) LISTS DISCONTINUED: 502, 503, 504, 506, 508, 510, 511, 514, 516, 517, 518, 519, 520, 521, B1, B2, B3, B4, B5. TABLES D4 THRU D8 & D10 REMOVED. TITLE BOX ON ALL SHEETS CHANGED TO REFLECT LUCENT TECHNOLOGIES. ORIG ISS: 06/28/91 CHANGE CLASS: ME DRAFT: PEW ENGR: PEW SUPV: RMB CERTIFIED: 08/29/97 ISSUE: 31					(IMR529674) TABLE A, LIST D MODIFIED TO BRING DRAWING INTO AGREEMENT WITH CURRENT ORDERING PRACTICES. ORIG ISS: 06/28/91 CHANGE CLASS: M DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 05/03/95 ISSUE: 22				
					(H8209) TABLE A, LISTS 1F, 2E, 3E, 6, 7 & 8 RATED 'DA'; LISTS 1G, 2F, 3F, 6A, 7A & 8A ADDED; LISTS C, E, F, J, K, L, M, N, P, Q, S & T MODIFIED. STOCKLIST ITEM 1061 ADDED; STOCKLIST ITEMS 1000, 1004, 1016, 1026, 1030, 1040, 1050, 1070, 1081, 1091, 1101, 1120, 1132, 1310, 1320, 1340, 1350, 1360, 1370, 1380, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1580, 1630, 1640, 1650, 1661, 1670, 1710, 1730, 2020, 2030, AND 2040 MODIFIED. POINT ISSUE, TABLE AD, EQL FOR PADDLEBOARD CHANGED. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: PEW ENGR: PEW SUPV: RMB CERTIFIED: 12/12/97 ISSUE: 32					(CN54518) STOCKLIST ITEMS 1132, 1142 & 5270 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 05/04/95 ISSUE: 23				
					(H8266) ADDED ENGINEERING NOTES 61, 62, 63, 499 AND 500. ENGINEERING NOTES 54, 58, 151 AND 152 LINED OUT. ADDED MANUFACTURING NOTE 34. ENGINEERING NOTE 60 ADDED LISTS X, Y, Z AND AA. ADDED LISTS 1H, 2G, 3G, 4C, 5B, 6B, 7B, 8B, 9A, 10A, 11A, U, V, W, X, Y, Z, AA AND F7. CHANGED RATING TO DA FOR LISTS 1G, 2F, 3F, 4B, 5A, 6A, 7A, 8A, 9, 10, 11, 500, D, E, F, J, L AND Q. MODIFIED LISTS B, C, S, T, F1, F2, F3, F4, F5, F6, G1 AND G2. ADDED STOCKLIST ITEM 5075. MODIFIED STOCKLIST ITEMS 1050, 1061, 1070, 1081, 1091, 1101, 1111, 1120, 1132, 1142, 1691, 1701, 1710, 1730, 1740, 1750, 1760, 1970, 1971, 1725, 1980, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 2000, 2020, 2030, 2040, 2050, 2060, 2080, 2100, 2120, AND 5010. ADDED ITEM 1761. MODIFIED ENGINEERING NOTE 55. LISTS K, M, P AND W READ APPARATUS. NOTE 31 ADDED TO STOCKLIST ITEM 2000. (EE07439) TABLE A LIST S DESCRIPTION READ "1F, 2E, 3E, "; CHANGED TO RESOLVE CAROD. ORIG ISS: 06/28/91 CHANGE CLASS: B DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 03/26/99 ISSUE: 33					(IMR528095) NOTE 30 LINED-OUT. STOCKLIST ITEMS 1015, 1025 & 1315 LINED-OUT; ITEMS 1016 & 1026 ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: M DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 05/23/95 ISSUE: 25				
					(CN94504) STOCKLIST ITEMS 1101, 1111, AND 5230 NEW CLEI CODE ADDED. ORIG ISS: 06/28/91 CHANGE CLASS: AC DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 06/25/99 ISSUE: 34					STOCKLIST ITEMS 1990 THRU 1996, QTY READ '1'. POINT ISSUE 25.1. ORIG ISS: 06/28/91 CHANGE CLASS: M DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 06/20/95 ISSUE: 26				

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UNIT MODEL 3
FOR DOMESTIC USE

DWG SIZE C2 ISSUE 37

TABLE A-FEATURES											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4D). DA EFF:12/06/91 FE:J5D004AD-2,L1A	57	DA	1								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4E). DA EFF:11/05/92 FE:J5D004AD-2,L1B	57	DA	1A								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). DA EFF:01/15/93 FE:J5D004AD-2,L1C	57	DA	1B								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). DA EFF:03/05/93 FE:J5D004AD-2,L1D	57	DA	1C								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). DA EFF:04/02/93 FE:J5D004AD-2,L1E	57	DA	1D								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). REPL:J5D004AD-2 L1D DA EFF:06/02/94 FE:J5D004AD-2,L1F	57	DA	1E								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). REPL:J5D004AD-2 L1E DA EFF:12/12/97 FE:J5D004AD-2,L1G	57	DA	1F								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). REPL:J5D004AD-2 L1F DA EFF:03/27/99 FE:J5D004AD-2,L1H	57	DA	1G								

TABLE-A CONTINUED

J5D004AD-2

ENGINEERING NOTES

***** CONTINUED *****

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LINE ENGINEER SHALL ORDER INTRA-CABINET CONNECTORIZED CABLING AND MAKE FUSE ASSIGNMENTS PER ED5D651-15. "5ESS SWITCHING EQUIPMENT CONNECTORIZED CABLING REQUIREMENTS FOR FUSING, PWR, ALARMS & GROUNDING INTRA MODULE CABLING IN SM; OSPS/ISDN 6-FOOT CABINETS" OLDER FUSE UNITS J5D003AU-1&2, BJ-1, BT-1 AND FM-1.
*

*
FOR FUSE ASSIGNMENT SEE ED5D693-10. "5ESS SWITCHING EQUIPMENT CONNECTORIZED CABLING REQUIREMENTS FOR FUSING, POWER & ALARMS INTRA MODULE CABLING 6-FOOT CABINETS" MFFU; J5D003FJ-1.
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*
ED5D088-10, G236 & G301 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET, FOR 1 OR 2 LU3'S IN AN LTP CABINET.
*

*
ED5D088-10, G238,G239 & 302 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET, FOR A 3RD LU3 IN AN LTP CABINET.
*

*
ED5D088-10, G463,G463A & G464 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET.
ED5D088-12, 2 SETS OF GROUPS 109 THRU 115 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN 5ESS 2000/GLOBAL CABINET.
*

500. THIS LIST MAY BE SPECIFIED AS A MAIN OR SUPPLEMENTAL ITEM.

ENGINEERING NOTES

51. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.

52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP. USE FOR DOMESTIC ORDERING ONLY.

53. LINE ENGINEER MUST SPECIFY LINE UNIT IDENTIFICATION, I.E. LU0,LU1,ETC., AND FRAME VERTICAL EQL OF EACH SHELF ON JOB SPECIFICATION. FIRST LINE UNIT EQUIPPED IN EACH SM WILL BE LU0 AND WILL BE ASSIGNED CONSECUTIVELY THROUGHOUT EACH SM. LINE UNITS SHALL BE EQUIPPED BOTTOM-UP IN EACH LTP CABINET.

54. \$LINE ENGINEER SHALL ORDER INTRA-CABINET CONNECTORIZED CABLING AND MAKE FUSE ASSIGNMENTS PER ED5D651-15.\$

55. REFER TO CLI DATABASE FOR CLI VALUES.

56. WHEN THIS UNIT IS TO BE USED IN A LINE TRUNK PERIPHERAL (LTP) CABINET, AT LEAST ONE FUSE/FILTER UNIT MUST BE SPECIFIED.

57. LISTS 1(), 2(), 3(), 6(), 7(), OR 8() ARE MAIN LISTS AND ARE MUTUALLY EXCLUSIVE OF EACH OTHER.

- LIST 1() - STANDARD DOMESTIC LINE UNIT
- LIST 2() - STAND ALONE TEST UNIT
- LIST 3() - DOMESTIC LINE UNIT LESS GRID PACKS
- LIST 4() - ADDITIONAL HLSC PACK
- LIST 5() - ADDITIONAL GRID PACKS
- LIST 6() - STANDARD DOMESTIC LINE UNIT (LOW) REA COMPATIBLE
- LIST 7() - STANDARD DOMESTIC LINE UNIT (MED) REA COMPATIBLE
- LIST 8() - STANDARD DOMESTIC LINE UNIT (HIGH) REA COMPATIBLE
- LIST 9() - ADDITIONAL HLSC PACK, (LOW) REA COMPATIBLE
- LIST 10() - ADDITIONAL HLSC PACK, (MED) REA COMPATIBLE
- LIST 11() - ADDITIONAL HLSC PACK, (HIGH) REA COMPATIBLE
- LIST A - PEX APPLICATIONS

58. \$FOR FUSE ASSIGNMENT SEE ED5D693-10.\$

59. SEE TABLE AD FOR CIRCUIT PACK AND EQUIPMENT REQUIREMENTS FOR "LINE UNIT AUTO POWER RECOVERY" FEATURE.

60. LISTS F AND X ARE MUTUALLY EXCLUSIVE.
LISTS J AND Y ARE MUTUALLY EXCLUSIVE.
LISTS L AND Z ARE MUTUALLY EXCLUSIVE.
LISTS N AND AA ARE MUTUALLY EXCLUSIVE.
LISTS E AND Q ARE MUTUALLY EXCLUSIVE.
LISTS U AND V ARE MUTUALLY EXCLUSIVE.

61. LOOSE LABELS CAN BE ORDERED THROUGH THE CONTROLLING ED DRAWING ONLY. REFERENCE TABLE A, TABLE D9 AND MANUFACTURING NOTES IN J DRAWINGS TO DETERMINE APPROPRIATE ED GROUPS.

62. ON ALL ORDERS, A HORIZONTAL EQL MUST BE SPECIFIED FOR EACH J LIST WHICH PROVIDES A CIRCUIT PACK EQUIPPED IN A MULTI-PURPOSE CIRCUIT PACK POSITION.

63. VERTICAL EQL AND UNIT NUMBER MUST BE SPECIFIED WHEN ORDERING NON-X OR CABINET MOUNTED UNITS. THIS INFORMATION IS INCLUDED ON THE DESIGNATION STRIP LABELS.

151. \$THIS LIST IS NOT GENERALLY AVAILABLE, BUT IS INTENDED TO SUPPORT FACTORY OFFLOADS FROM NETWORK SYSTEMS INTERNATIONAL(NSI)\$

152. \$ED5D088-10, G236 & G301 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET, FOR 1 OR 2 LU3'S IN AN LTP CABINET.
ED5D088-10, G238,G239 & 302 FUSE LABELS ARE REQUIRED FOR THE CLASSIC FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET, FOR A 3RD LU3 IN AN LTP CABINET.
ED5D088-10, G463,G463A & G464 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN CLASSIC CABINET.
ED5D088-12, 2 SETS OF GROUPS 109 THRU 115 FUSE LABELS ARE REQUIRED FOR THE MODULAR FUSE/FILTER UNIT MOUNTED IN 5ESS 2000/GLOBAL CABINET.\$

153. IN TABLE A DESCRIPTIONS, INFORMATION WITHIN ** ** INDICATES THE FUNCTIONAL OBJECT ASSIGNED TO THAT ITEM.

499. REPLACEMENT APPARATUS BLANKS CAN BE ORDERED FROM ED5D868-30, 5ESS SWITCH COMMON USE HARDWARE AND MATERIAL.
----- CONTINUED TO THE LEFT -----

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UNIT MODEL 3
FOR DOMESTIC USE

DWG SIZE C2 ISSUE 37

LUCENT TECHNOLOGIES INC J5D004AD-2

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS (MC5D045A4F). REPL:J5D004AD-2 L1G DA EFF:10/16/00 FE/RA:NONE	57 500	DA	1H								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. DA EFF:12/06/91 FE:J5D004AD-2,L2A	57	DA	2								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. DA EFF:11/05/92 FE:J5D004AD-2,L2B	57	DA	2A								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. DA EFF:03/05/93 FE:J5D004AD-2,L2C	57	DA	2B								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. DA EFF:04/02/93 FE:J5D004AD-2,L2D	57	DA	2C								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. REPL:J5D004AD-2 L2C DA EFF:06/02/94 FE:J5D004AD-2,L2E	57	DA	2D								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. REPL:J5D004AD-2 L2D DA EFF:12/12/97 FE:J5D004AD-2,L2F	57	DA	2E								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. REPL:J5D004AD-2 L2E DA EFF:03/27/99 FE:J5D004AD-2,L2G	57	DA	2F								
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE STAND ALONE TEST LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. REPL:J5D004AD-2 L2F DA EFF:10/16/00 FE/RA:NONE	57 500	DA	2G								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:12/06/91 FE:J5D004AD-2,L3A	57	DA	3								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:11/05/92 FE:J5D004AD-2,L3B	57	DA	3A								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:03/05/93 FE:J5D004AD-2,L3C	57	DA	3B								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:04/02/93 FE:J5D004AD-2,L3D	57	DA	3C								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058C. REPL:J5D004AD-2 L3C DA EFF:06/02/94 FE:J5D004AD-2,L3E	57	DA	3D								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058C. REPL:J5D004AD-2 L3D DA EFF:12/12/97 FE:J5D004AD-2,L3F	57	DA	3E								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058C. REPL:J5D004AD-2 L3E DA EFF:03/27/99 FE:J5D004AD-2,L3G	57	DA	3F									
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE LINE UNIT MODEL 3 LESS HALF-GRID PACKS. EQUIPPED WITH COMMON CIRCUIT PACKS AND FOUR STANDARD HIGH LEVEL SERVICE CIRCUITS. SHOP TESTING WILL BE PERFORMED WITH A 4:1 CONCENTRATION RATIO OF TN1058C. REPL:J5D004AD-2 L3F DA EFF:10/16/00 FE/RA:NONE	57 500	DA	3G									
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D045A4D) FOR LIST 1 OR 3 UNITS. MAX 2 LIST 4'S. DA EFF:12/06/91 FE:J5D004AD-2,L4A		DA	4									
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D045A4E) FOR LIST 1 OR 3 UNITS. MAX 2 LIST 4'S. DA EFF:11/05/92 FE:J5D004AD-2,L4B		DA	4A									
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D045A4F) FOR LIST 1() OR 3() UNITS. MAX 2 LIST 4B'S. REPL:J5D004AD-2 L4A DA EFF:03/27/99 FE:J5D004AD-2,L4C		DA	4B									
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D045A4F) FOR LIST 1() OR 3() UNITS. MAX 2 LIST 4B()S. REPL:J5D004AD-2 L4B DA EFF:10/16/00 FE/RA:NONE	500	DA	4C									
APPARATUS REQUIRED TO PROVIDE FOUR ADDITIONAL HALF-GRID PACKS FOR INCREASED LINE CONCENTRATION FOR LIST 1 OR 3 UNITS. MAX 3 LIST 5'S. 1ST LIST 5 - 384 LINES AT 6:1 2ND LIST 5 - 512 LINES AT 8:1 3RD LIST 5 - 640 LINES AT 10:1 DA EFF:01/15/93 FE:J5D004AD-2,L5A		DA	5									
APPARATUS REQUIRED TO PROVIDE FOUR ADDITIONAL HALF-GRID PACKS FOR INCREASED LINE CONCENTRATION FOR LIST 1(),3(),6(),7() OR 8() UNITS. MAX 3 LIST 5A'S. 1ST LIST 5A- 384 LINES AT 6:1 2ND LIST 5A- 512 LINES AT 8:1 3RD LIST 5A- 640 LINES AT 10:1 REPL:J5D004AD-2 L5 DA EFF:03/27/99 FE:J5D004AD-2,L5B		DA	5A									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
APPARATUS REQUIRED TO PROVIDE FOUR ADDITIONAL HALF-GRID PACKS FOR INCREASED LINE CONCENTRATION FOR LIST 1(),3(),6(),7() OR 8() UNITS. MAX 3 LIST 5B'S. 1ST LIST 5B- 384 LINES AT 6:1 2ND LIST 5B- 512 LINES AT 8:1 3RD LIST 5B- 640 LINES AT 10:1 REPL:J5D004AD-2 L5A DA EFF:10/16/00 FE/RA:NONE	500	DA	5B									
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D194A1). REPL:NONE DA EFF:12/12/97 FE:J5D004AD-2,L6A	57	DA	6									
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D194A1). REPL:J5D004AD-2 L6 DA EFF:03/27/99 FE:J5D004AD-2,L6B	57	DA	6A									
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D194A1). REPL:J5D004AD-2 L6A DA EFF:10/16/00 FE/RA:NONE	57 500	DA	6B									
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D195A1). REPL:NONE DA EFF:12/12/97 FE:J5D004AD-2,L7A	57	DA	7									

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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
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D195A1). REPL:J5D004AD-2 L7 DA EFF:03/27/99 FE:J5D004AD-2,L7B	57	DA	7A								
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D195A1). REPL:J5D004AD-2 L7A DA EFF:10/16/00 FE/RA:NONE	57 500	DA	7B								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D196A1). REPL:NONE DA EFF:12/12/97 FE:J5D004AD-2,L8A	57	DA	8								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D196A1). REPL:J5D004AD-2 L8 DA EFF:03/27/99 FE:J5D004AD-2,L8B	57	DA	8A								
APPARATUS AND EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR ONE LINE UNIT MODEL 3 EQUIPPED WITH COMMON CIRCUIT PACKS, HALF-GRID CIRCUITS FOR 256 LINES AT 4:1 CONCENTRATION RATIO AND FOUR HIGH LEVEL SERVICE CIRCUITS THAT COMPLY WITH REA RINGING VOLTAGE REQUIREMENTS (MC5D196A1). REPL:J5D004AD-2 L8A DA EFF:10/16/00 FE/RA:NONE	57 500	DA	8B								
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D194A1) FOR LIST 6() UNITS. MAX 2 LIST 9'S. REPL:NONE DA EFF:03/27/99 FE:J5D004AD-2,L9A		DA	9								
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D194A1) FOR LIST 6() UNITS. MAX 2 LIST 9()S. REPL:J5D004AD-2,L9 DA EFF:10/16/00 FE/RA:NONE	500	DA	9A								
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D195A1) FOR LIST 7() UNITS. MAX 2 LIST 10'S. REPL:NONE DA EFF:03/27/99 FE:J5D004AD-2,L10A		DA	10								

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D195A1) FOR LIST 7() UNITS. MAX 2 LIST 10()S. REPL:J5D004AD-2,L10 DA EFF:10/16/00 FE/RA:NONE	500	DA	10A								
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D196A1) FOR LIST 8() UNITS. MAX 2 LIST 11'S. REPL:NONE DA EFF:03/27/99 FE:J5D004AD-2,L11A		DA	11								
APPARATUS REQUIRED TO PROVIDE ONE ADDITIONAL HLSVC PACK (MC5D196A1) FOR LIST 8() UNITS. MAX 2 LIST 11()S. REPL:J5D004AD-2,L11 DA EFF:10/16/00 FE/RA:NONE	500	DA	11A								
LU3 EQUIPMENT FOR LU3 WITH AUTO POWER RECOVERY. REPL:NONE DA EFF:03/27/99 FE/RA:NONE	151 153	DA	500								
LU3 EQUIPMENT FOR LU3 WITHOUT AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	153	DA	501								
LU3 APPARATUS FOR LU3 WITH AUTO POWER RECOVERY (9822CS). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	502								
PSULU APPARATUS FOR POWER SUPPLY (494GB). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	503								
CC/CD APPARATUS FOR COMMON CONTROL AND DATA (UN322B). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	504								
GDX-ACC1 APPARATUS FOR GDX ACCESS AND LINEARIZATION (TN831B). DA EFF:09/09/94 FE:J5D004AD-2,L506	153	DA	505								
GDX-ACC1 APPARATUS FOR GDX ACCESS AND LINEARIZATION (TN831C). REPL:J5D004AD-2 L505 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	506								

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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	
GDY-ACC2 APPARATUS FOR GDY ACCESS AND POWER (TN832B). DA EFF:09/09/94 FE:J5D004AD-2,L508	153	DA	507									
GDY-ACC2 APPARATUS FOR GDY ACCESS AND POWER (TN832C). REPL:J5D004AD-2 L507 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	508									
HGRID APPARATUS FOR GDY HALF GRID (TN1058B). DA EFF:09/09/94 FE:J5D004AD-2,L510	153	DA	509									
HGRID APPARATUS FOR GDY HALF GRID (TN1058C). REPL:J5D004AD-2 L509 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	510									
CHCCTLU APPARATUS FOR CHANNEL PACK (TN335E). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	511									
HLSC APPARATUS FOR HIGH LEVEL SERVICE CIRCUIT (MC5D045A4D). DA EFF:09/09/94 FE:J5D004AD-2,L513	153	DA	512									
HLSC APPARATUS FOR HIGH LEVEL SERVICE CIRCUIT (MC5D045A4E). REPL:J5D004AD-2 L512 DA EFF:09/09/94 FE:J5D004AD-2,L514	153	DA	513									
HLSC APPARATUS FOR HIGH LEVEL SERVICE CIRCUIT (MC5D045A4F). REPL:J5D004AD-2 L513 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	514									
LU3 EQUIPMENT FOR LU3 WARNING LABEL. DA EFF:09/09/94 FE:J5D004AD-2,L516	153	DA	515									
LU3 EQUIPMENT FOR LU3 WARNING LABEL. REPL:J5D004AD-2 L515 DA EFF:12/12/97 FE/RA:NONE	151 153	DA	516									
LU3 EQUIPMENT FOR REVERSE "UR" LABEL. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	517									
HLSC APPARATUS FOR HIGH LEVEL SERVICE CIRCUIT (MC5D194A1). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	518									
HLSC APPARATUS FOR HEGH LEVEL SERVICE CIRCUIT (MC5D195A1). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	519									
HLSC APPARATUS FOR HIGH LEVEL SERVICE CIRCUIT (MC5D196A1). REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	520									

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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	
EMISLU EQUIPMENT FOR EMI SHIELD. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151 153	DA	521									
EQUIPMENT REQUIRED TO PROVIDE LABELS FOR PBX/EMC APPLICATIONS LIST 1() OR 2() OR 3() UNITS. DA EFF:10/16/00 FE/RA:NONE	57 500	DA	A									
EQUIPMENT REQUIRED FOR LIST 1() OR 2() OR 3() UNITS TO PROVIDE FUSE LABELS FOR ONE OR TWO LINE UNIT MODEL 3'S IN THE SAME LTP OR SMC CABINET. FOR USE WITH J5D003AU, J5D003BJ, J5D003BT, OR J5D003FM FUSE/FILTER UNITS. DA EFF:10/16/00 FE/RA:NONE	500	DA	B									
EQUIPMENT REQUIRED IN ADDITION TO LISTS B & (1D, 1E, 1F, 1G, 1H, 3C, 3D, 3E, 3F, 3G) TO PROVIDE FUSE LABELS FOR A THIRD LINE UNIT MODEL 3 IN THE SAME LTP CABINET. DA EFF:10/16/00 FE/RA:NONE	500	DA	C									
APPARATUS REQUIRED IN ADDITION TO LISTS 1(),2(),3() TO PROVIDE FUSES FOR USE WITH J5D003AU, J5D003BJ,J5D003BT OR J5D003FM FUSE/FILTER UNITS. (PREVIOUSLY PART OF LIST 1,1A,2, 2A,3,3A). DA EFF:03/27/99 FE/RA:NONE		DA	D									
APPARATUS REQUIRED IN ADDITION TO LISTS 1(),2(),3(),6(),7() OR 8() PROVIDES FUSES FOR USE WITH J5D003FJ FUSE/FILTER UNIT. (FOR CLASSIC CABINET ONLY). DA EFF:03/27/99 RA:J5D004AD-2,LU RA:J5D004AD-2,LF4	58 60	DA	E									
APPARATUS REQUIRED IN ADDITION TO LISTS 1E,1F,1G OR 3D,3E,3F FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:03/27/99 FE/RA:NONE	59 60	DA	F									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1() OR 3() WITHOUT LIST W. PROVIDES LABELS. (PREVIOUSLY PART OF LISTS (1,1A, 1B,1C,1D OR 1E) OR (3,3A,3B,3C OR 3D)). REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	G									

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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(),3(),6(),7() OR 8() PROVIDES UL RECOGNITION LABEL. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	H									
APPARATUS REQUIRED IN ADDITION TO LIST 6() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:03/27/99 FE/RA:NONE	59 60	DA	J									
EQUIPMENT REQUIRED IN ADDITION TO LIST 6() WITHOUT LIST W. PROVIDES LABELS. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	K									
APPARATUS REQUIRED IN ADDITION TO LIST 7() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:03/27/99 FE/RA:NONE	59 60	DA	L									
EQUIPMENT REQUIRED IN ADDITION TO LIST 7() WITHOUT LIST W. PROVIDES LABELS. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	M									
APPARATUS REQUIRED IN ADDITION TO LIST 8() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:03/27/99 FE/RA:NONE	59 60	DA	N									
EQUIPMENT REQUIRED IN ADDITION TO LIST 8() WITHOUT LIST W. PROVIDES LABELS. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	P									
APPARATUS REQUIRED IN ADDITION TO LISTS 1(),2(),3(),6(),7() OR 8() TO PROVIDE FUSES & LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT. (FOR GLOBAL CABINET ONLY). REPL:NONE DA EFF:03/27/99 RA:J5D004AD-2,LV RA:J5D004AD-2,LF5	58 60	DA	Q									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1(), 2(), 3(), 6(), 7() OR 8() PROVIDES WARNING LABEL USED WHEN J8633AD PD CABINET IS EQUIPPED IN THE OFFICE. (PREVIOUSLY PART OF LISTS 1F,2E, 3E,6,7, AND 8). REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	S									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1(),2(),3(),6(),7() OR 8() PROVIDES WARNING LABEL USED WHEN J86334E GLOBAL PD CABINET IS EQUIPPED IN THE OFFICE. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	T									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1(),2(),3(),6(),7() OR 8() PROVIDES FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT. (FOR CLASSIC CABINET ONLY). REPL:J5D004AD-2,LE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	U									

TABLE-A CONTINUED

J5D004AD-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 LISTS 1(),2(),3(),6(),7() OR 8() TO PROVIDE FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNIT. (FOR GLOBAL CABINET ONLY). REPL:J5D004AD-2,LQ DA EFF:10/16/00 FE/RA:NONE	60 500	DA	V									
EQUIPMENT REQUIRED IN ADDITION TO LIST 501 FOR AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	59 500	DA	W									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1E, 1F, 1G, 1H OR 3D, 3E, 3F, 3G FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	X									
EQUIPMENT REQUIRED IN ADDITION TO LIST 6() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	Y									
EQUIPMENT REQUIRED IN ADDITION TO LIST 7() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	Z									
APPARATUS BLANK 150B. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	B1									
APPARATUS BLANK 158A. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	B2									
APPARATUS BLANK 158B. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	B3									
APPARATUS BLANK 158C. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	B4									
APPARATUS BLANK 158G. REPL:NONE DA EFF:12/12/97 FE/RA:NONE	151	DA	B5									
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITH APR IN AN CLASSIC CABINET E/W A CLASSIC FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F1									

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UNIT MODEL 3
FOR DOMESTIC USE

DWG SIZE
C2

ISSUE
37

LUCENT TECHNOLOGIES INC J5D004AD-2

SHEET A8
OF 21

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
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITHOUT APR IN CLASSIC CABINET E/W A CLASSIC FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F2								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITH APR IN AN CLASSIC CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F3								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITHOUT APR IN CLASSIC CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F4								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITH APR IN AN GLOBAL CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F5								
FINAL ASSEMBLY KIT (FAS KIT) TO MOUNT LU3 UNIT WITHOUT APR IN AN GLOBAL CABINET E/W A MODULAR FUSE/FILTER UNIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	F6								
EQUIPMENT FOR ONE APPARATUS BLANK KIT. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	499	DA	F7								
PROVIDES UNIT GUIDE KIT TO MOUNT LU3 IN CLASSIC CABINET. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	G1								
PROVIDES UNIT GUIDE KIT TO MOUNT LU3 IN GLOBAL CABINET. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	500	DA	G2								
EQUIPMENT REQUIRED IN ADDITION TO LIST 8() FOR LINE UNIT AUTO POWER RECOVERY. REPL:NONE DA EFF:10/16/00 FE/RA:NONE	60 500	DA	AA								
END OF TABLE-A											

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UNIT MODEL 3
FOR DOMESTIC USE

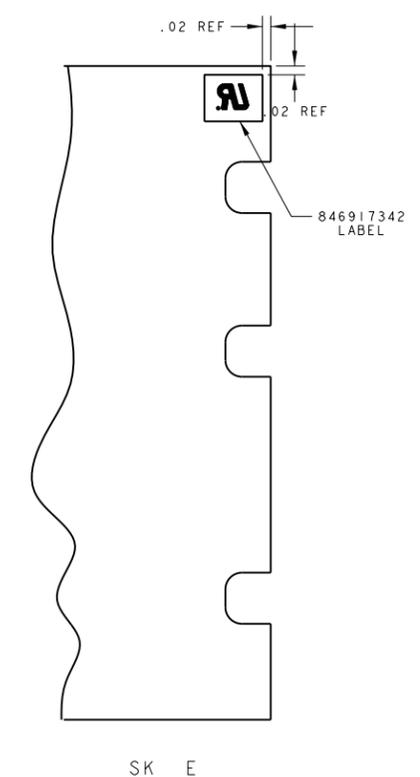
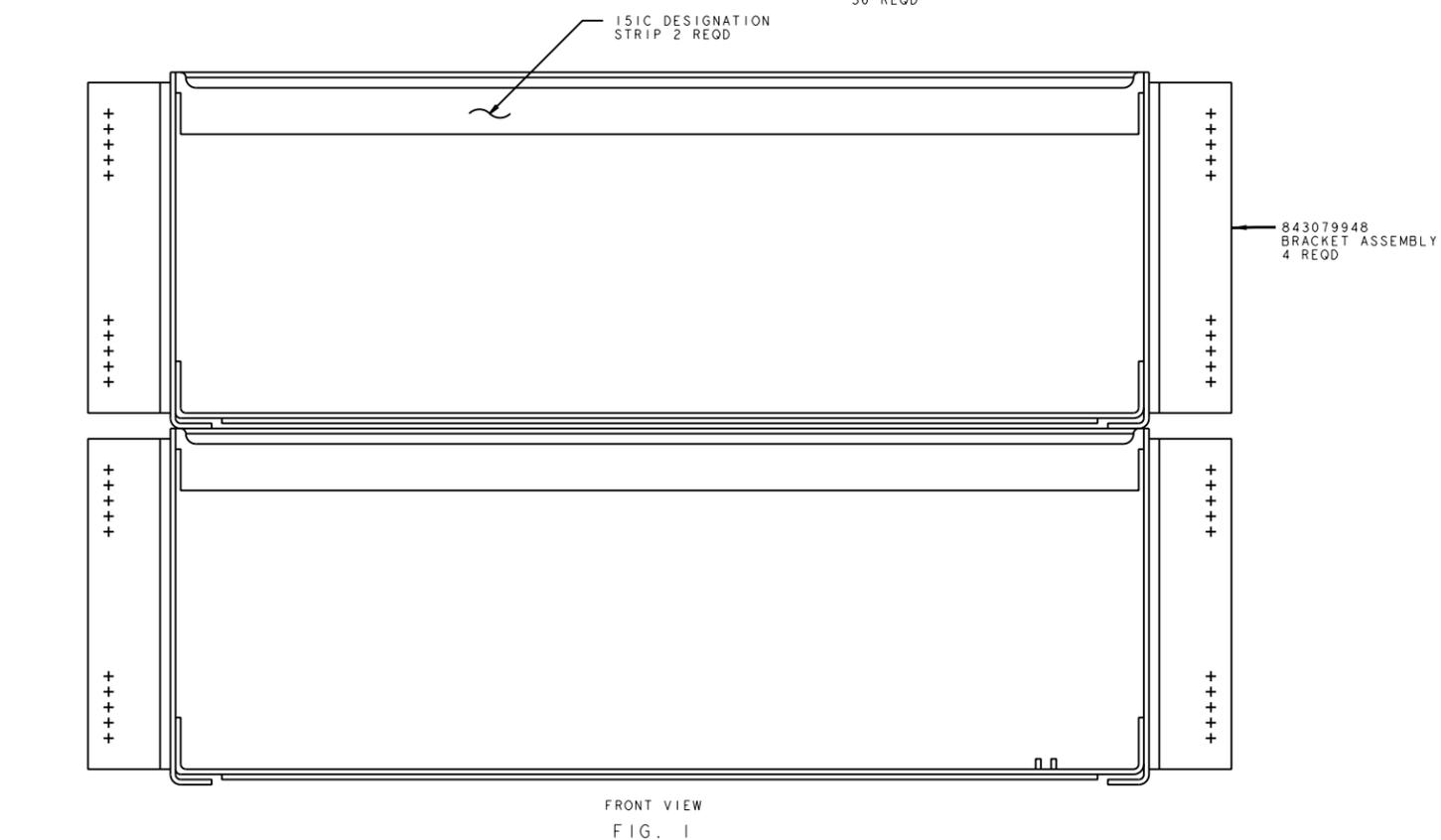
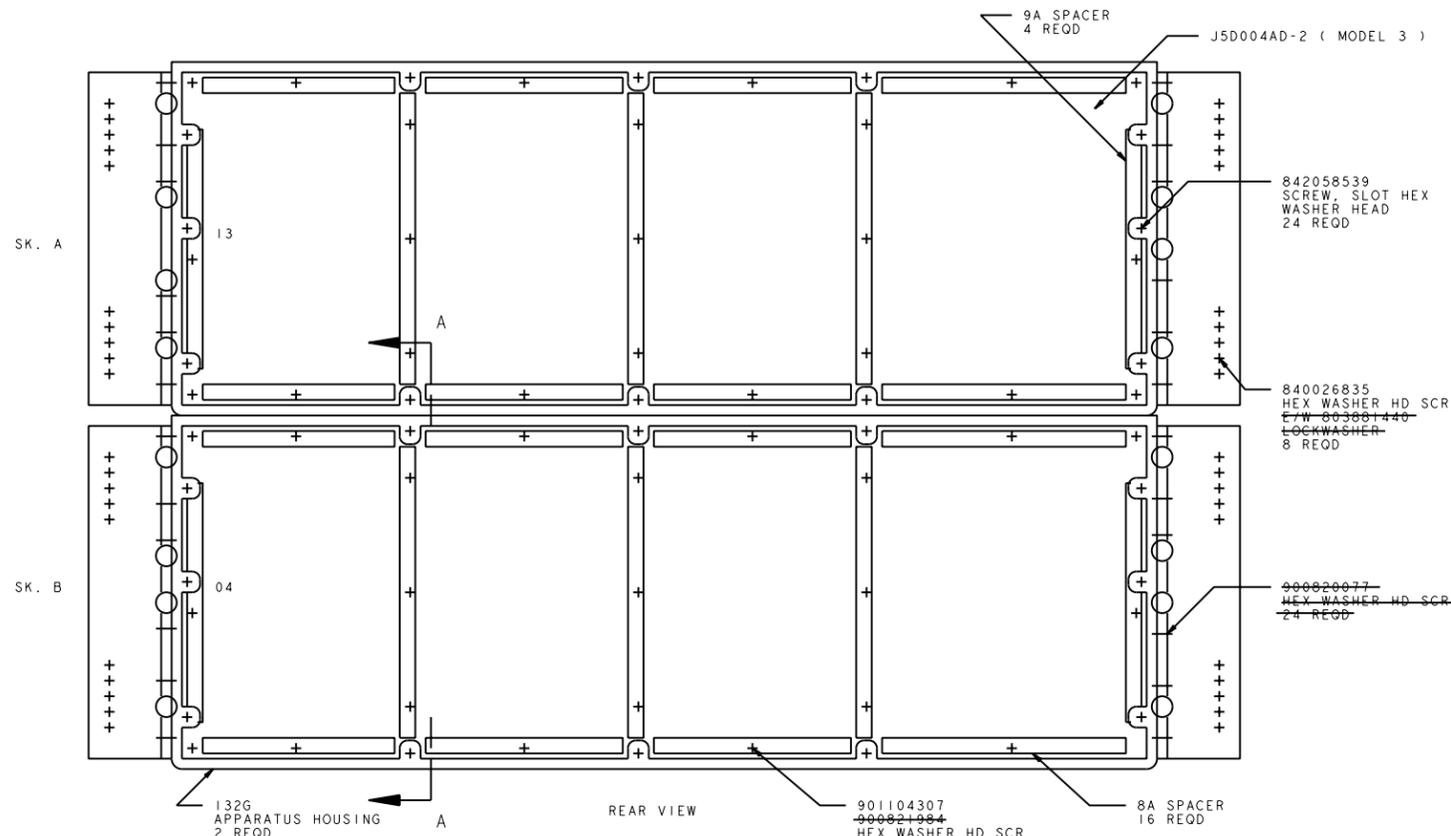
DWG SIZE C2 ISSUE 37

J5D004AD-2

LUCENT TECHNOLOGIES INC J5D004AD-2

SHEET A9 OF 21

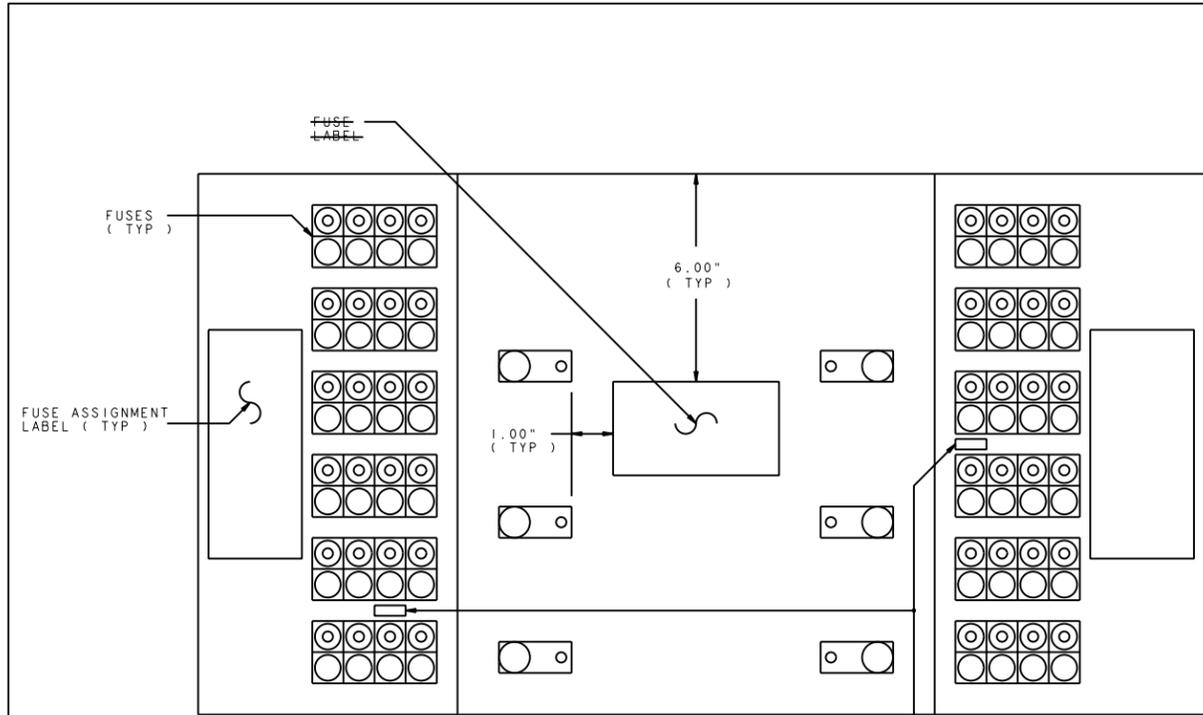
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PROJ-EGEDFORM.FRM-FEB-96

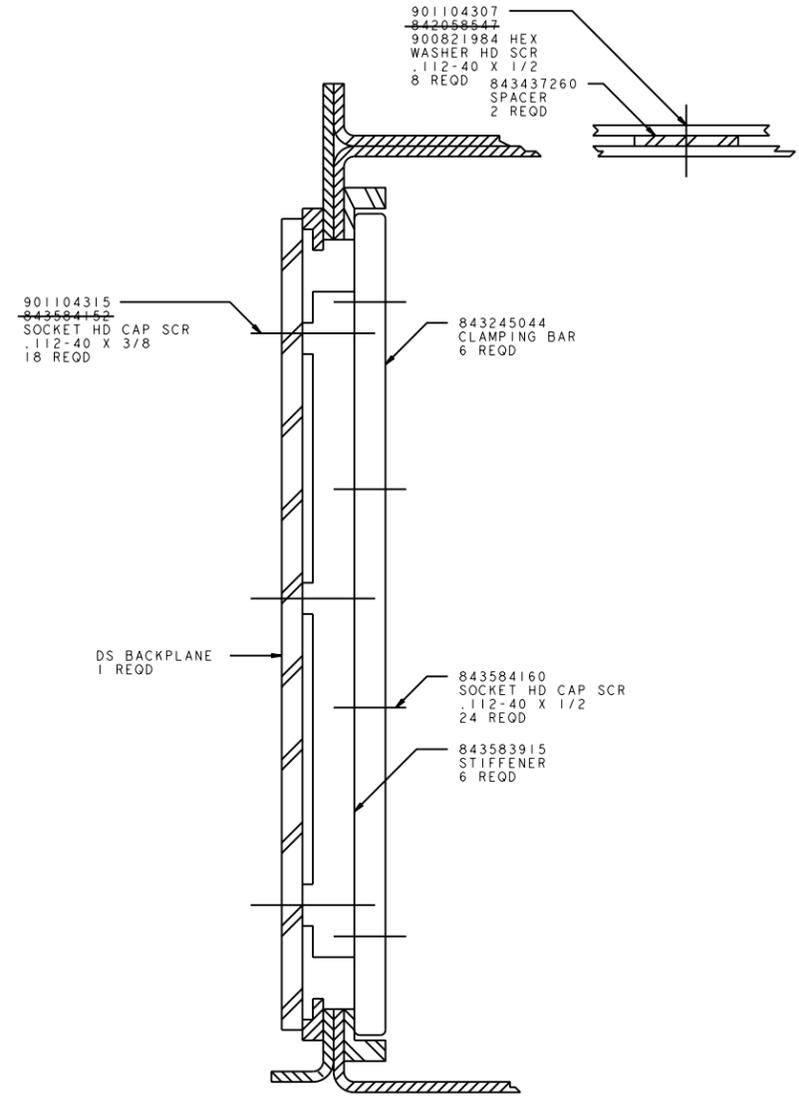
J5D004AD-2

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ ⊕	
LINE UNIT, MODEL 3		DWG SIZE C2	ISSUE 31
LUCENT TECHNOLOGIES	J5D004AD-2	SHEET NO. B1	
MODEL NAME			

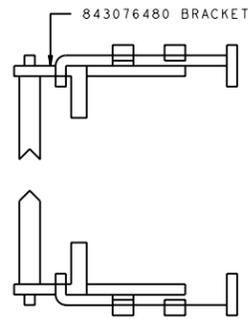


SKETCH C
SEE NOTE 21

ED5D596-70, G61
SMALL LABELS BEING ADDED
BENEATH RANDOMLY ASSIGNED
LINE UNIT FUSES - TYP

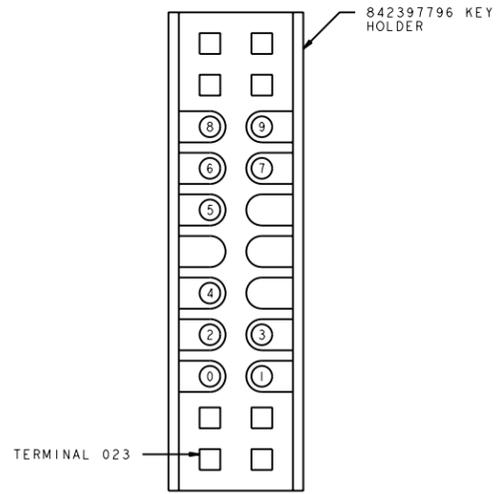


SECT. A-A



SKETCH D

WARNING LABEL
APPEARS ON BOTH
SIDE OF DESIG
STRIP

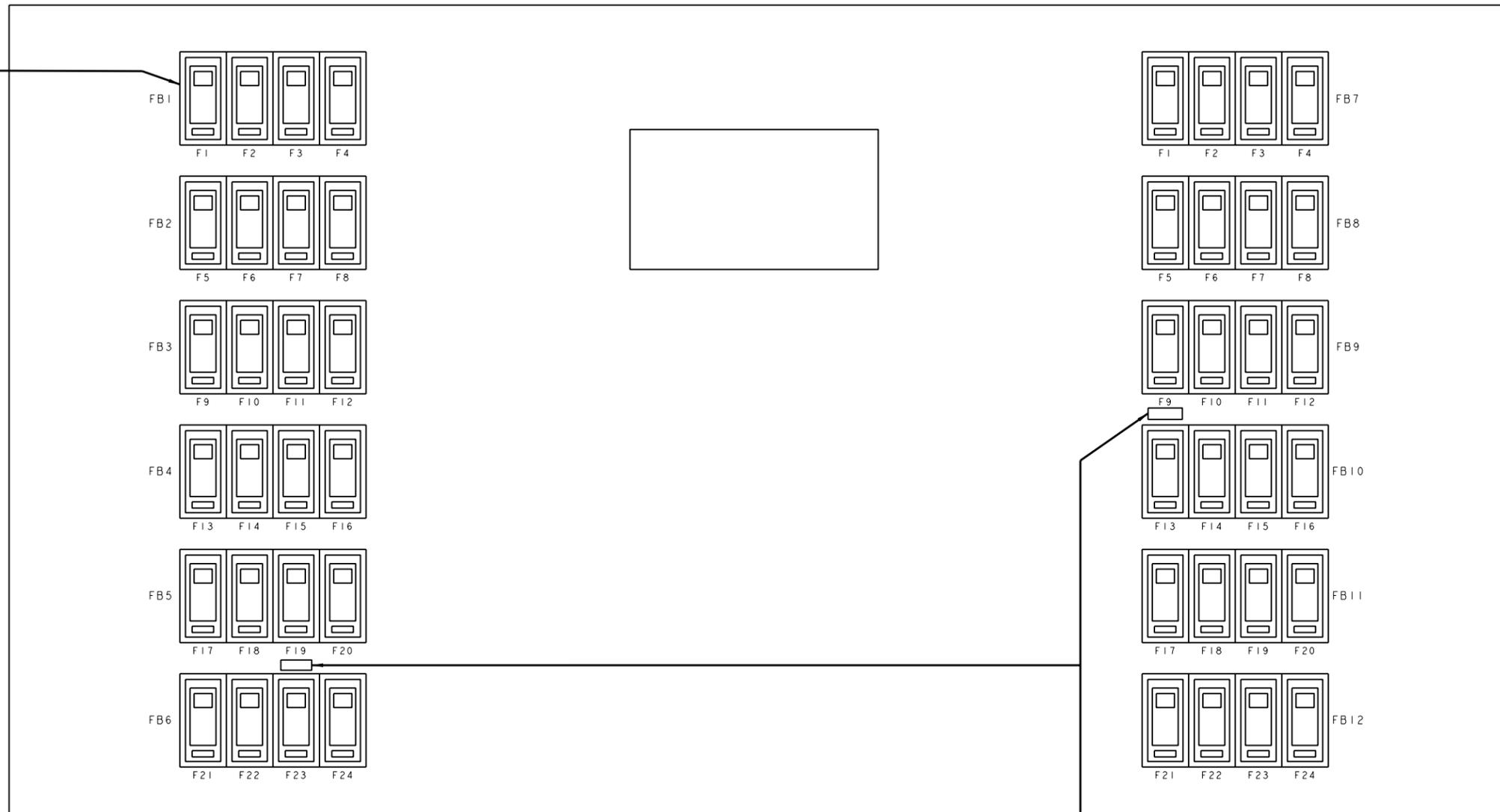


DETAIL AA
FRONT OR APPARATUS SIDE

KEYS, 843436171 ARE INSERTED FROM REAR, LOOKING AT DETAIL AA, PER KEY CODE NUMBERING SCHEME FOR DETERMINING LOCATION OF KEYS IS INDICATED IN DETAIL ABOVE E.G. KEY CODE B-14579 WILL HAVE KEYS INSERTED IN LOCATIONS 1, 4, 5, 7 & 9.
ASSEMBLED KEY CODE SHALL BE INSTALLED ON CIRCUIT PACK SIDE OF BACKPLANE IN THE EOL'S INDICATED IN TABLE CA USING LOWER LEFTMOST TERMINAL AS THE LOCATING TERMINAL FOR EACH EOL, ALWAYS TERMINAL 023.

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
LINE UNIT, MODEL 3			
DWG SIZE C2	ISSUE 31		
LUCENT TECHNOLOGIES	J5D004AD-2	SHEET NO. B2	
MODEL NAME			

FUSES
(TYP)



ED5D596-70, G65
 SMALL LABELS BEING ADDED
 ABOVE RANDOMLY ASSIGNED
 LINE UNIT FUSES - TYP

SKETCH F
 SEE NOTE 33

PROJ - EGEDFORM.FRM - FEB 96

J5D004AD-2

FOR PROPRIETARY NOTICE SEE SHEET A1			
LINE UNIT, MODEL 3		THIRD ANGLE PROJ 	
(P) DWG SIZE C2		ISSUE 31	
LUCENT TECHNOLOGIES	J5D004AD-2	SHEET NO. B3	
MODEL NAME			

POSITION NUMBER	APPARATUS BLANK TYPE	COMCODE
NOTE 14	150B	104013743
*-88	158A	104042106
*-86	158B	104042114
*-13,63,67,71,75,79,83	158C	104042122
*-16,20,24,28	158G	104042163

* = LEVEL 04 AND 13.

LOCATION	TERMINAL
* - 098F	000
* - 106F	000
* - 114F	000
* - 122F	000
* - 130F	000
* - 138F	000
* - 146F	000
* - 154F	000
* - 162F	000
* - 170F	000

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.
12. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA.
13. ONE CARD GUIDE COVERS POSITIONS SHOWN, SUCH AS 45T-66T. UNIVERSAL CARD GUIDES REQUIRE CIRCUIT PACK SLOTS IN THE FOLLOWING POSITIONS (TOP AND BOTTOM): 2,6,10,14,15,19,23,27,31,35,40,44,48,52,56,60,64,68,72,76,80,84 AND 87.
14. APPARATUS BLANK 149A (.25) AND IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150B (.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.
15. 127 TYPE APP MTGS ARE TO BE MOUNTED PER TABLE BELOW, AFTER UNIT WIRING, APP MTGS ARE LOCATED BY THEIR LOWER LEFT MOST TERMINAL AS VIEWED FROM THE WIRING SIDE.
APP MTG LOCATION TERMINALS
127C * - 074 132 AND 432
* - 084 300
* - 099 000 AND 032
* - 107 000 AND 032
* - 115 000 AND 032
* - 123 000 AND 032
* - 131 000 AND 032
* - 139 000 AND 032
* - 147 000 AND 032
* - 155 000 AND 032
* - 163 000 AND 032
* - 171 000 AND 032
* - DENOTES LEVELS 04 AND 13
16. ON THE TERMINALS INDICATED BELOW, INSTALL TUBING SO AS TO COMPLETELY COVER THE TERMINAL.
LOCATION TERMINAL
* - 084R 007 AND 107
* - 092R 006,007,106,107 AND 206
* - 100R 006 AND 106
* - 108R 006 AND 106
* - 116R 006 AND 106
* - 124R 006 AND 106
* - 132R 006 AND 106
* - 140R 006 AND 106
* - 148R 006 AND 106
----- CONTINUED TO THE LEFT -----

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	103316105	1081A	PLATE, MOUNTING			
1004	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	ED5D640-30,G1,GA,GB		BACKPLANE, MULTILAYER - LU3			
1015	1,1A,1B,1C,1D,1E,1F,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,7,8	2	104192968	132G	MOUNTING, APPARATUS			30
1016	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	104391586	132J	MOUNTING, APPARATUS			
1025	1,1A,1B,1C,1D,1E,1F,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,7,8	4	843079948		BRACKET, MOUNTING			30
1026	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	4	845050475		BAFFLE, AIR			
1030	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	8	845216100		GUIDE, TOP CARD (LEVEL 04,13)	POS 1T-22T POS 23T-44T POS 45T-66T POS 67T-88T		13
1040	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	8	845217108		GUIDE, BOTTOM CARD (LEVEL 04,13)	POS 1B-22B POS 23B-44B POS 45B-66B POS 67B-88B		13

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1050	1,1A,1B,1C,1D,1E,1F,1G,1H,2,2A,2B,2C,2D,2E,2F,2G,3,3A,3B,3C,3D,3E,3F,3G,6,6A,6B,7,7A,7B,8,8A,8B	2	ED5D645-30,G1		SHIELD, EMI - LU3 EQPT POS 13-034 EQPT POS 04-034			24
1060	1,1A,1B,1C,1D,1E,1F,2,2A,2B,2C,2D,2E,3,3A,3B,3C,3D,3E,6,7,8	2	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 13-008 EQPT POS 04-008			
1061	1G,1H,2F,2G,3F,3G,6A,6B,7A,7B,8A,8B	2	107729519	494GC	UNIT, POWER CLEI = PBCPGH0A EQPT POS 13-008 EQPT POS 04-008			
1070	1,1A,1B,1C,1D,1E,1F,1G,1H,2,2A,2B,2C,2D,2E,2F,2G,3,3A,3B,3C,3D,3E,3F,3G,6,6A,6B,7,7A,7B,8,8A,8B	2	106073588	UN322B	PACK,CIRCUIT FE CLEI=E5PQ2AAA CLEI = E5PQAMZA EQPT POS 04-074 EQPT POS 13-074			
1080	1,1A,1B,1C,1D,2,2A,2B,2C,3,3A,3B,3C	2	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX EQPT POS 13-084 EQPT POS 04-084			
1081	1E,1F,1G,1H,2D,2E,2F,2G,3D,3E,3F,3G,6,6A,6B,7,7A,7B,8,8A,8B	2	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA CLEI = E5PQAT0A FE CLEI=E5PQAD3A EQPT POS 13-084 EQPT POS 04-084			
1090	1,1A,1B,1C,2,2A,2B,3,3A,3B	2	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A EQPT POS 13-092 EQPT POS 04-092			
1091	1D,1E,1F,1G,1H,2C,2D,2E,2F,2G,3C,3D,3E,3F,3G,6,6A,6B,7,7A,7B,8,8A,8B	2	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A EQPT POS 13-092 EQPT POS 04-092			
1100	1,1A,1B	8	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 13-100,108, 116,124 EQPT POS 04-100,108, 116,124			

STOCKLIST CONTINUED ON SHEET D3

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT MODEL 3 FOR DOMESTIC USE	
DWG SIZE C2	ISSUE 37
LUCENT TECHNOLOGIES INC	J5D004AD-2
SHEET OF	D2 21

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1101	1C,1D,1E, 1F,1G,1H, 6,6A,6B, 7,7A,7B, 8,8A,8B	8	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA EQPT POS 13-100,108, 116,124 EQPT POS 04-100,108, 116,124			
1110	5	4	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA 1ST LIST 5 EQPT POS 13-132,140 EQPT POS 04-132,140 2ND LIST 5 EQPT POS 13-148,156 EQPT POS 04-148,156 3RD LIST 5 EQPT POS 13-164,172 EQPT POS 04-164,172			
1111	5A,5B	4	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA 1ST LIST 5 EQPT POS 13-132,140 EQPT POS 04-132,140 2ND LIST 5 EQPT POS 13-148,156 EQPT POS 04-148,156 3RD LIST 5 EQPT POS 13-164,172 EQPT POS 04-164,172			
1120	1,1A,1B, 1C,1D,1E, 1F,1G,1H, 2,2A,2B, 2C,2D,2E, 2F,2G,3, 3A,3B,3C, 3D,3E,3F, 3G,6,6A, 6B,7,7A, 7B,8,8A, 8B	8	106550072	TN335E	PACK,CIRCUIT FE CLEI=E5PQ51YA FE CLEI=E5PQAKYA FE CLEI=E5PQAL7A CLEI = E5PQALRA EQPT POS 13-042,050 EQPT POS 13-058,066 EQPT POS 04-042,050 EQPT POS 04-058,066			
1130	1,2,3	4	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA (TN844C) EQPT POS 13-016,024 EQPT POS 04-016,024			
1131	1A,2A,3A	4	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA (TN844D) EQPT POS 13-016,024 EQPT POS 04-016,024			
1132	1B,1C,1D, 1E,1F,1G, 1H,2B,2C, 2D,2E,2F, 2G,3B,3C, 3D,3E,3F, 3G	4	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA (TN844E) EQPT POS 13-016,024 EQPT POS 04-016,024			
1140	4	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA (TN844C) 1ST LIST 4 EQPT POS 04-032 2ND LIST 4 EQPT POS 13-032			
1141	4A	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA (TN844D) 1ST LIST 4 EQPT POS 04-032 2ND LIST 4 EQPT POS 13-032			
1142	4B,4C	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA (TN844E) 1ST LIST 4 EQPT POS 04-032 2ND LIST 4 EQPT POS 13-032			
1310	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	36	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			

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

J5D004AD-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1315	1,1A,1B, 1C,1D,1E, 1F,2,2A, 2B,2C,2D, 2E,3,3A, 3B,3C,3D, 3E,6,7,8	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			30
1320	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	6	843245044		BAR, CLAMPING			
1340	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	44	842397796		HOLDER, KEY			12
1350	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	220	843436171		KEY, TUBULAR			12
1360	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/
1370	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	24	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1380	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 3,3A,3B, 3C,3D,3E, 3F,6,6A, 7,7A,8, 8A	24	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED			

STOCKLIST CONTINUED ON SHEET D4

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT MODEL 3 FOR DOMESTIC USE	
DWG SIZE C2	ISSUE 37
LUCENT TECHNOLOGIES INC	J5D004AD-2
SHEET OF	D3 21

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1400	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	18	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.			
1410	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	54	900728643		SLEEVE #TFT-200 .027ID X 3/4 IN PIECE #22 ALPHA WIRE CORP /OR EQUIVALENT			16
1420	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	104226600	151C	STRIP, DESIGNATION			
1430	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	46	103342119	127C	MOUNTING, APPARATUS			15
1435	F,J,L,N	2	103342119	127C	MOUNTING, APPARATUS			31
1440	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	16	103316287	8A	SPACER			
1450	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	4	103316295	9A	SPACER			
1460	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	843437260		SPACER			
1470	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	6	843583915		STIFFENER			

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1480	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	104013743	150B	BLANK, APPARATUS			14
1490	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	104042106	158A	BLANK, APPARATUS			POS 13-88 POS 04-88
1500	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	14	104042122	158C	BLANK, APPARATUS			POS 13-13,63,67,71,75,79,83 POS 04-13,63,67,71,75,79,83
1510	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	2	104042114	158B	BLANK, APPARATUS			POS 13-86 POS 04-86
1520	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	8	104042163	158G	BLANK, APPARATUS			POS 13-16,20,24,28 POS 04-16,20,24,28
1530	5,5A	OMIT 4	104042122	158C	BLANK, APPARATUS			1ST LIST 5 POS 13-63,67 POS 04-63,67 2ND LIST 5 POS 13-71,75 POS 04-71,75 3RD LIST 5 POS 13-79,83 POS 04-79,83
1540	4,4A,4B,9,10,11	OMIT 1	104042122	158C	BLANK, APPARATUS			1ST LIST 4 POS 04-13 2ND LIST 4 POS 13-13

STOCKLIST CONTINUED ON SHEET D5

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

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT MODEL 3 FOR DOMESTIC USE	
BT13	
DWG SIZE C2	ISSUE 37
LUCENT TECHNOLOGIES INC	J5D004AD-2
	SHEET D4 OF 21

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1580	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	20	105566210	105A	INSULATOR			23
1630	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	843076498		SUPPORT, RIGHT		*/	18
1640	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	843076480		SUPPORT, LEFT		*/	18
1650	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	104226600	151C	STRIP, DESIGNATION		*/	18
1660	1,1A,1B,1C,1D,1E,2,2A,2B,2C,2D,3,3A,3B,3C,3D	2	845620269		LABEL, WARNING		*/	18
1661	1F,1G,2E,2F,3E,3F,6,6A,7,7A,8,8A	2	847328424		LABEL, WARNING		*/	18
1670	1,1A,1B,1C,1D,1E,1F,1G,2,2A,2B,2C,2D,2E,2F,3,3A,3B,3C,3D,3E,3F,6,6A,7,7A,8,8A	1	845311117		SUPPORT, BRACKET		*/	18
1690	G,K,M,P	1	ED5D648-10,G47		LABELS, LU3 (LEVEL 04)			
1691	F,J,L,N,X,Y,Z,AA	1	ED5D648-10,G71		LABELS, LU3 (LEVEL 04)			
1700	G,K,M,P	1	ED5D648-10,G48		LABELS, LU3 (LEVEL 13)			
1701	F,J,L,N,X,Y,Z,AA	1	ED5D648-10,G72		LABELS, LU3 (LEVEL 13)			
1710	2,2A,2B,2C,2D,2E,2F,2G	2	ED5D648-10,G49		LABELS, LU3 (LEVEL 04,13)			
1720	G	2	ED5D648-10,G50		LABELS, LU3 (LEVEL 04,13)			
1725	F,X	2	ED5D648-10,G59		LABELS, LU3 (LEVEL 04,13)			
1730	2,2A,2B,2C,2D,2E,2F,2G	2	ED5D648-10,G51		LABELS, LU3 (LEVEL 04,13)			

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

J5D004AD-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1740	A	2	ED5D648-10,G38		LABELS, LU3 (LEVEL 04,13)			
1750	A	2	ED5D648-10,G39		LABELS, LU3 (LEVEL 04,13)			
1760	A	2	ED5D648-10,G41		LABELS, LU3 (LEVEL 04,13)			
1761	A	6	ED5D648-10,G75		LABELS, LU3			
1790	D	4	100203355	70D	FUSE 5 AMP		*/	25
1800	D	4	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN		*/	25
1805	E,Q	4	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING		*/	29
1810	D	10	100203322	70A	FUSE 1.33 AMP		*/	26
1820	D	10	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE		*/	26
1825	E,Q	10	406708545	WP91768L107	FUSE, 2.0 AMP, 250 VOLT VERY FAST ACTING		*/	29
1870	B	1	ED5D088-10,G301		LABEL, FUSE		*/	27
1880	B	1	ED5D088-10,G236		LABEL, FUSE		*/	27
1890	C	1	ED5D088-10,G302		LABEL, FUSE		*/	28
1900	C	1	ED5D088-10,G238		LABEL, FUSE		*/	28
1910	C	1	ED5D088-10,G239		LABEL, FUSE		*/	28
1950	1,1A,2,2A,3,3A	1	ED5D596-70,G39		LABEL, WARNING		*/	21
1951	1,1A,1B,1C,1D,1E,1F,2,2A,2B,2C,2D,2E,3,3A,3B,3C,3D,3E,6,7,8	1	ED5D596-70,G56		LABEL, WARNING		*/	21
1960	1,1A,1B,1C,1D,1E,2,2A,2B,2C,2D,3,3A,3B,3C,3D	2	ED5D596-70,G12		LABEL, WARNING		*/	21
1961	S	2	ED5D596-70,G61		LABEL, WARNING		*/	21
1965	T	2	ED5D596-70,G65		LABEL, WARNING		*/	33
1970	E,U	1	ED5D088-10,G463		LABEL, FUSE		*/	
1971	E,U	1	ED5D088-10,G463A		LABEL, FUSE		*/	
1980	E,U	1	ED5D088-10,G464		LABEL, FUSE		*/	
1990	Q,V	2	ED5D088-12,G109		LABELS, FUSE		*/	

STOCKLIST CONTINUED ON SHEET D6

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
LINE UNIT MODEL 3
FOR DOMESTIC USE

DWG SIZE C2 ISSUE 37

LUCENT TECHNOLOGIES INC J5D004AD-2

SHEET D5 OF 21

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1991	Q,V	2	ED5D088-12,G110		LABELS, FUSE		*/	
1992	Q,V	2	ED5D088-12,G111		LABELS, FUSE		*/	
1993	Q,V	2	ED5D088-12,G112		LABELS, FUSE		*/	
1994	Q,V	2	ED5D088-12,G113		LABELS, FUSE		*/	
1995	Q,V	2	ED5D088-12,G114		LABELS, FUSE		*/	
1996	Q,V	2	ED5D088-12,G115		LABELS, FUSE		*/	
2000	F,J,L,N,W	2	106708555	9822CS	ASSEMBLY, CONNECTOR EQL 13-008-109 04-008-109			31
2010	H	1	846917342		LABEL, REVERSE "UR"			32
2020	6,6A,6B	4	107043481	MC5D194A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF3A FE CLEI=E5MQAD3A CLEI = E5MQAG9A (TN844E) EQPT POS 13-016,024 EQPT POS 04-016,024			
2030	7,7A,7B	4	107043499	MC5D195A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF4A FE CLEI=E5MQAD4A CLEI = E5MQAHAA (TN844E) EQPT POS 13-016,024 EQPT POS 04-016,024			
2040	8,8A,8B	4	107041139	MC5D196A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF5A FE CLEI=E5MQAD2A CLEI = E5MQAHBA (TN844E) EQPT POS 13-016,024 EQPT POS 04-016,024			
2050	9,9A	1	107043481	MC5D194A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF3A FE CLEI=E5MQAD3A CLEI = E5MQAG9A (TN844E) 1ST LIST 9 EQPT POS 04-032 2ND LIST 9 EQPT POS 13-032			
2060	10,10A	1	107043499	MC5D195A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF4A FE CLEI=E5MQAD4A CLEI = E5MQAHAA (TN844E) 1ST LIST 10 EQPT POS 04-032 2ND LIST 10 EQPT POS 13-032			
2070	11,11A	1	107041139	MC5D196A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF5A FE CLEI=E5MQAD2A CLEI = E5MQAHBA (TN844E) 1ST LIST 11 EQPT POS 04-032 2ND LIST 11 EQPT POS 13-032			
2080	J,Y	2	ED5D648-10,G65		LABELS, LU3 (LEVEL 04,13)			
2090	K	2	ED5D648-10,G66		LABELS, LU3 (LEVEL 04,13)			
2100	L,Z	2	ED5D648-10,G67		LABELS, LU3 (LEVEL 04,13)			
2110	M	2	ED5D648-10,G68		LABELS, LU3 (LEVEL 04,13)			
2120	N,AA	2	ED5D648-10,G69		LABELS, LU3 (LEVEL 04,13)			
2130	P	2	ED5D648-10,G70		LABELS, LU3 (LEVEL 04,13)			
5000	500	1	847193513		ASSEMBLY, SHELF			
5010	501	1	847045564		ASSEMBLY, SHELF			
5020	F1	1	847193539		KIT, FINAL ASSEMBLY			
5030	F2	1	847045572		KIT, FINAL ASSEMBLY			
5040	F3	1	847193547		KIT, FINAL ASSEMBLY			
5050	F4	1	847045580		KIT, FINAL ASSEMBLY			
5060	F5	1	847271541		KIT, FINAL ASSEMBLY			

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

J5D004AD-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5070	F6	1	847271558		KIT, FINAL ASSEMBLY			
5075	F7	1	848190419		KIT, APPARATUS BLANK			
5080	G1	1	847198280		KIT, MOUNTING UNIT GUIDE FOR 132 DOUBLE HIGH TYPE APP MTG			
5090	G2	1	847289246		KIT, MOUNTING			
5100	B1	1	104013743	150B	BLANK, APPARATUS			
5110	B2	1	104042106	158A	BLANK, APPARATUS			
5120	B3	1	104042114	158B	BLANK, APPARATUS			
5130	B4	1	104042122	158C	BLANK, APPARATUS			
5140	B5	1	104042163	158G	BLANK, APPARATUS			
5150	502	1	106708555	9822CS	ASSEMBLY, CONNECTOR			
5160	503	1	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA			
5170	504	1	106073588	UN322B	PACK,CIRCUIT FE CLEI=E5PQ2AAA CLEI = E5PQAMZA			
5180	505	1	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX			
5190	506	1	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA FE CLEI=E5PQAD3A CLEI = E5PQAT0A			
5200	507	1	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A			
5210	508	1	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A			
5220	509	1	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA			
5230	510	1	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA			
5240	511	1	106550072	TN335E	PACK,CIRCUIT FE CLEI=E5PQ51YA FE CLEI=E5PQAL7A CLEI = E5PQALRA			
5250	512	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA			
5260	513	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA			
5270	514	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA			
5280	515	1	845620269		LABEL, WARNING			
5290	516	1	847328424		LABEL, WARNING			
5300	517	1	846917342		LABEL, REVERSE "UR"			
5310	518	1	107043481	MC5D194A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF3A FE CLEI=E5MQAD3A CLEI = E5MQAG9A			

STOCKLIST CONTINUED ON SHEET D7

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT MODEL 3 FOR DOMESTIC USE	
DWG SIZE C2	ISSUE 37
LUCENT TECHNOLOGIES INC	J5D004AD-2
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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
5320	519	1	107043499	MC5D195A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF4A CLEI = E5MQAHAA	FE CLEI=E5MQAD4A		
5330	520	1	107041139	MC5D196A1	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF5A CLEI = E5MQAHBA	FE CLEI=E5MQAD2A		
5340	521	1	ED5D645-30,G1		SHIELD, EMI - LU3			

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

TABLE AA

PACK CODE	CODEC	CHANNEL HIC	OTHER	HG REQ'D
TN335()	296C U-LAW	760D-900 OHM, SOFTWARE SELECTABLE; LOADED NON-LOADED, AND SPECIAL SERVICE BALANCE NETWORKS. 40 MA BATTERY FEED. FOR DOMESTIC APPLICATIONS.	0 & -2DB RECEIVE GAIN STATES.	ANY

TABLE AB

PACK CODE	HICS	PROTECTION	INPUT/OUTPUT	COMMENTS
TN1058B	904A SCAN/1ST STAGE HIC 719AG 2ND STAGE HIC	1515(A-D) ISP IC 4356A RES SIP PTC DEVICES. CARBON BLOCK PROTECTION COMPATIBLE.	32 LINES IN, 32 B-LINKS OUT. (A-LINKS DO NOT LEAVE PACK). SERIAL CONTROL.	NOT FOR USE WITH LINE UNIT AUTO POWER RECOVERY
TN1058C	1069() SCAN/1ST STAGE HIC 1068() 2ND STAGE HIC	1515(A-F) ISP IC 4356B RES SIP, PTC DEVICES. CARBON BLOCK PROTECTION COMPATIBLE.	32 LINES IN, 32 B-LINKS OUT (A-LINKS DO NOT LEAVE PACK). SERIAL CONTROL.	REQUIRED FOR LINE UNIT AUTO POWER RECOVERY

TABLE AC

PACK CODE	DESCRIPTION
MC5D045A3	STANDARD HIGH LEVEL SERVICE CIRCUIT (HLSC)
MC5D045A3C	FEATURES WITH 20 HZ RINGING AND ADDING
MC5D045A3D	FREQUENCY SELECTIVE RINGING (FSR) AT 100 VRMS
MC5D045A4D	AND DISTINCTIVE RINGING FOR BUSINESS AND
MC5D045A4E	RESIDENCE CUSTOM SERVICES (BRCS).
MC5D045A4F	
MC5D194A1	HIGH LEVEL SERVICE CIRCUIT (HLSC) (LOW) (REA)
MC5D195A1	HIGH LEVEL SERVICE CIRCUIT (HLSC) (MED) (REA)
MC5D196A1	HIGH LEVEL SERVICE CIRCUIT (HLSC) (HIGH) (REA)

TABLE AD

APP CODE	EQL	DESCRIPTION
CIRCUIT PACKS AND EQUIPMENT REQUIRED FOR LINE UNIT AUTO POWER RECOVERY (FOR USE ONLY WHEN LINE UNIT SERVICED BY J86334D-1,LAL CAP CHARGE CIRCUIT)		
494GB SERIES 10 (OR GREATER)	008	5V POWER CONVERTER
TN335E	042 050 058 066	CHANNEL CIRCUIT
TN1058C	100 108 116 124 132 140 148 156 156 172	GDX HALF GRID CIRCUIT
9822CS	008-109	PADDLEBOARD CONNECTOR

LEVELS 04 & 13 ARE EQUIPPED IDENTICALLY

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQL'S							
KEY HOLDER	APP CODE	EQL	KEY CODE	KEY HOLDER	APP CODE	EQL	KEY HOLDER
842397796	494()	008	B-01789				
	TN844()	016	B-02368				
		024					
		032					
	TN335()	042	B-36789				
		050					
		058					
		066					
	UN322()	074	B-01239				
	TN831()	084	B-13478				
	TN832()	092	B-06789				
	TN1058()	100	B-03456				
		108					
		116					
		124					
	132						
	140						
	148						
	156						
	164						
	172						
	178		B-01245				

LEVELS 04 & 13 ARE EQUIPPED IDENTICALLY

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TABLE JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODES CROSS REFERENCE		
STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
406663971	406747501	WP91768,L104 .50 AMP - FAST ACTING FUSE
406599308	406747519	WP92458,L2 1.25 AMP - VERY FAST ACTING FUSE
406708545	406747527	WP91768,L107 2 AMP - FAST ACTING FUSE
406693895	406747535	WP91768,L108 3 AMP - FAST ACTING FUSE
406693887	406747543	WP91768,L110 5 AMP - FAST ACTING FUSE
406693903	406747550	WP91768,L112 7 AMP - FAST ACTING FUSE
406599324	406747568	WP92458,L11 10 AMP - VERY FAST ACTING FUSE
406599332	406747576	WP92458,L12 12 AMP - VERY FAST ACTING FUSE
406599357	406808469	WP92458,L13 15 AMP - VERY FAST ACTING FUSE
406759050	406808477	WP92458,L14 20 AMP - VERY FAST ACTING FUSE

TABLE D1

STOCKLIST FOR FASKIT 847193539 ISS: 3 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	104226600	151C	STRIP, DESIGNATION
1	104226600	151C	STRIP, DESIGNATION
4	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	100203355	70D	FUSE AMP
4	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN
10	100203322	70A	FUSE AMP
10	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE
1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE

*** CONTINUED ***

** CONTINUED **

TABLE D1 STOCKLIST FOR FASKIT 847045572 ISS: 3 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	847328440		LABEL, WARNING
2	104226600	151C	STRIP, DESIGNATION
1	104226600	151C	STRIP, DESIGNATION
4	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	100203355	70D	FUSE AMP
4	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN
10	100203322	70A	FUSE AMP
10	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE
1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE
1	847328440		LABEL, WARNING
2	104226600	151C	STRIP, DESIGNATION
1	104226600	151C	STRIP, DESIGNATION
4	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	406747543	WP91768L110	FUSE, 5.0 A 250 V
10	406747527	WP91768L107	FUSE, 2.0 A 250 V

*** CONTINUED ***

** CONTINUED **

TABLE D1 STOCKLIST FOR FASKIT 847045580 ISS: 3 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE
1	847328440		LABEL, WARNING
8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
4	406747543	WP91768L110	FUSE, 5.0 A 250 V
10	406747527	WP91768L107	FUSE, 2.0 A 250 V
1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE
1	847328440		LABEL, WARNING
2	104226600	151C	STRIP, DESIGNATION
1	104226600	151C	STRIP, DESIGNATION

*** CONTINUED ***

** CONTINUED **

TABLE D1			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
4	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
8	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2
4	406747543	WP91768L110	FUSE, 5.0 A 250 V
10	406747527	WP91768L107	FUSE, 2.0 A 250 V

1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE
1	847328440		LABEL, WARNING

STOCKLIST FOR FASKIT 847271558 ISS: 3 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	104226600	151C	STRIP, DESIGNATION
1	104226600	151C	STRIP, DESIGNATION
4	407763218		LABEL, DESIGNATION #P-258SCP TOPFLIGHT CORP.
8	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2
4	406747543	WP91768L110	FUSE, 5.0 A 250 V
10	406747527	WP91768L107	FUSE, 2.0 A 250 V

1	845311117		SUPPORT, BRACKET
1	843076498		SUPPORT, RIGHT
1	843076480		SUPPORT, LEFT
2	845620269		LABEL, WARNING
2	847328424		LABEL, WARNING
1	ED5D596-70,G12		DESCRIPTION NOT AVAILABLE
1	847328440		LABEL, WARNING

*** CONTINUED ***

** CONTINUED **

TABLE D1			
STOCKLIST FOR FASKIT 848190419 ISS: 1 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
2	104013743	150B	BLANK, APPARATUS
2	104042106	158A	BLANK, APPARATUS
2	104042114	158B	BLANK, APPARATUS
14	104042122	158C	BLANK, APPARATUS
8	104042163	158G	BLANK, APPARATUS

TABLE D2

STOCKLIST FOR UNIT GUIDE KIT 847198280 ISS: 1 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
4	843078015		GUIDE
16	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) PLATE 289A FINISH
STOCKLIST FOR UNIT GUIDE KIT 847289246 ISS: 1 CERTIFIED			
QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION
4	843078015		GUIDE
16	901271031		SCREW, HEXAGONAL WASHER #M6X16 PHILLIPS ACR 2

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