

ISSUE NOTES (CONTINUED)				
TABLE A LIST CF ADDED, LISTS 15,16,17,BE,BF, AND BG ARE NOW "DA". STOC LIST ITEM 1385 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 10/08/90	ISSUE: 47
(NOTE: ISSUE 47 WAS CASE H6620) ISSUE 48 CASE H6617. TABLE A LISTS 30,31,32,BX,BY, AND BZ - FUTURE USE RESTRICTED. LISTS CC AND BK HAVE BEEN MODIFIED. LISTS 30A,31A,32A, AND CG HAVE BEEN ADDED. STOCK LIST 3540,3550,3560, AND 3570 HAVE BEEN ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 10/08/90	ISSUE: 48
(H6643) TABLE A LISTS BB,BC,BD,30,31, AND 32 ARE NOW "DA". MANUFACTURING NOTES 33 AND 34 ADDED, AND REFERENCED BY STOCK LIST ITEMS 1385 AND 3570. (POINTS) STOCK LIST ITEM 1380 MODIFIED. ITEMS 2030 AND 2071 LINED OUT. ITEMS 2031 AND 2072 HAVE BEEN ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 11/02/90	ISSUE: 49
(14026NW) TABLE A LIST 6,36, AND BR IS NOW "DA". LISTS 6A, AND 36A HAVE BEEN ADDED. LISTS BX,CA,CB, AND CE HAVE BEEN MODIFIED. STOCK LIST ITEM 3362 ADDED. ITEMS 1010,1032,1033,1060,1091,1092, 1120,1130,1154,1160,1165,1171,1222,1223,1235,1245,1250,1310,1320, 1344,1350,1355,1361,1390,1400,1410,1420,1450,1461,1470,1480,1490, 1510,1525,1538,1550,1565,1602,1610,1620,1630,1640,1650,1660,1770, 1790,1805,1821,1851,1861,1881,1910,2080,2790,3220,3270,3280, AND 3362 HAVE BEEN MODIFIED TO INCLUDE LIST 36A. (PT) ENGINEERING NOTE 75 HAS BEEN ADDED, AND NOTE 73 HAS BEEN MODIFIED TO INCLUDE LIST 36A. (RAM) LISTS AY,AZ, AND BA "DA" RATING REMOVED. LISTS 9,10, AND 11 ARE NOW RATED "DA".				
ORIG ISS: 09/03/84		CHANGE CLASS: A		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 05/03/91	ISSUE: 50
(H6764) TABLE A LISTS 30A,31A, AND 32A ARE NOW "DA". LISTS 30B, 31B AND 32B HAVE BEEN ADDED. STOCK LIST ITEMS 3541,3551, AND 3561 HAVE BEEN ADDED. (POINTS) MANUFACTURING NOTE 32 HAS BEEN MODIFIED. NOTES 33 AND 34 HAVE BEEN DELETED. STOCK LIST ITEMS 1385, 3361,3460,3470,3511, AND 3570 HAVE BEEN MODIFIED TO REFERENCE NOTE 32. ITEMS 3540,3550, AND 3560 HAVE BEEN MODIFIED TO SHOW CIRCUIT PACK EQLS.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV: EJZ	CERTIFIED: 12/06/91	ISSUE: 51

ISSUE NOTES (CONTINUED)				
LISTS EX,BY & BZ ADDED. LIST BT,BU & BV READ STD. SL ITEMS 3480 THRU 3530 ADDED. IN REAR VIEW QTY FOR 840026835 READ 20.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 11/20/89	ISSUE: 40
STOCKLIST ITEMS 1033 AND 1223 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 03/20/90	ISSUE: 41
STOCKLIST ITEMS 1033 AND 1223 HAVE BEEN ADDED, INADVERTENTLY LEFT OUT OF ISSUE 41.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 03/20/90	ISSUE: 42
TABLE A LISTS CC,CD, AND CE HAVE BEEN ADDED. STOCKLIST ITEMS 3361,3511,3521,1538, AND 1565 HAVE BEEN ADDED. ITEMS 1536 AND 1560 HAVE BEEN LINED OUT.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 05/02/90	ISSUE: 43
TABLE A LIST CD READ STANDARD. GRAPHIC SHEETS B1 AND C1 UPDATED.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 05/14/90	ISSUE: 44
TABLE A LISTS BZ AND CA ADDED. STOCK LIST ITEMS 1121,1122,1131, 1132,1311,1312,AND 1321 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 06/15/90	ISSUE: 45
TABLE A LIST CB HAD BEEN ADDED IN ISSUE 45 AND WAS NOT MENTIONED. STOCK LIST ITEM 1322 WAS ALSO ADDED IN ISSUE 45 AND WAS NOT MENTIONED. ITEM 2030 ORDERED GROUP 15 OF THE EDS596-70, THAT GROUP HAS BEEN "DA". GROUP 27 IS THE REPLACEMENT FOR 15. ITEM 2030 HAS BEEN MODIFIED TO REFLECT THAT CHANGE.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 08/08/90	ISSUE: 46

ISSUE NOTES				
LIST 36 ADDED. NOTE 73 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 03/22/89	ISSUE: 30
LISTS BN, BP & BQ ADDED. SL ITEMS 3290 THRU 3340 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 03/29/89	ISSUE: 31
LIST 36 REMOVED FROM SL ITEMS 1021,1085,1216,1340. LIST 36 ADDED TO SL ITEMS 3270,3280. LIST 36 ADDED TO SL ITEM 1010. SL ITEMS 1091 & 1092 ADDED. LIST 36 REMOVED FROM SL ITEM 1275.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/28/89	ISSUE: 32
LIST BR ADDED. SL ITEMS 3350 & 3360 ADDED. SL ITEM 1730 LINED OUT. SL ITEM 1720,QTY READ 20.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 07/20/89	ISSUE: 33
LISTS BT,BU & BV ADDED. LISTS BN,BP & BQ READ STD.				
ORIG ISS: 09/03/84		CHANGE CLASS: A		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 08/02/89	ISSUE: 34
SL ITEMS 3370,3380 & 3390 READ 105549935.				
ORIG ISS: 09/03/84		CHANGE CLASS: A		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/18/89	ISSUE: 35
"NRTO" RATING ADDED TO LIST BR.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/18/89	ISSUE: 36
LIST BS ADDED. SL ITEMS 3430 & 3440 ADDED.				
ORIG ISS: 09/03/84		CHANGE CLASS: A		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/01/89	ISSUE: 37
LISTS 9A & BW ADDED. SL ITEMS 3450,3460,3470 ADDED. LISTS AY,AZ & BA READ STD.				
ORIG ISS: 09/03/84		CHANGE CLASS: B		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 10/06/89	ISSUE: 38
SL ITEMS 1031,1221 & 1501 LINED OUT. SL ITEMS 1032 & 1222 ADDED. SL ITEM 1501 LINED OUT IN FIG 1.				
ORIG ISS: 09/03/84		CHANGE CLASS: M		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 11/01/89	ISSUE: 39

SHEET INDEX									
SHT NBR	A1 THRU A9 ISSUE 72								
ISSUE									
SHT NBR	D1 THRU D10 ISSUE 72								
ISSUE									
SHT NBR	B1								
ISSUE	68								
SHT NBR	C1								
ISSUE	68								
SHT NBR									
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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

BT13

	DWG SIZE C2	ISSUE 72
LUCENT TECHNOLOGIES INC J5D004AC-2		SHEET A1 OF 21

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)				
(C94506) STOCKLIST ITEMS 3542, 3552, AND 3562 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(PI59)STOCKLIST ITEMS 1121 & 1311 ADD REFERENCE FOR LIST CM. TABLE A, LIST BA MODIFIED. (CN44505)STOCKLIST ITEMS 3000,3010 & 3020 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6828)TABLE A, LISTS 24 THRU 26, BX THRU BZ RATED 'DA'. LISTS 27 THRU 29 ADDED. LISTS AW, AX, CH & CJ MODIFIED. NOTES 33, 34, & 76 ADDED. NOTE 65 MODIFIED. TABLE JJ ADDED. STOCK LIST ITEMS 1031 & 1501 MODIFIED. ITEMS 1032 & 1033 RMV'D. ITEMS 1035, 2032 2073, 3580 & 3600 THRU 3680 ADDED. ITEMS 1602, 1610, 1620, 1630, 1640, 1650, 1660, 2031, 2072 & 2861 LINED-OUT. ITEM 1222 LINED-OUT. ITEM 1223 REMOVED. ORIG ISS: 09/03/84 CHANGE CLASS: B				
DRAFT: DER	ENGR: DER	SUPV: RMB	CERTIFIED: 09/29/99	ISSUE: 70	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 05/17/94	ISSUE: 60	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 10/05/92	ISSUE: 52
(H8691) TABLE A LIST BW WAS RATED STANDARD. ORIG ISS: 09/03/84 CHANGE CLASS: B					(CN44526)STOCKLIST ITEMS 3001,3011 & 3021 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6883)TABLE A, LIST 5, 36A AND P RATED 'DA'. ORIG ISS: 09/03/84 CHANGE CLASS: B				
DRAFT: DER	ENGR: DER	SUPV: RMB	CERTIFIED: 09/30/99	ISSUE: 71	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 06/16/94	ISSUE: 61	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 10/09/92	ISSUE: 53
(C94534) STOCKLIST ITEM 3362 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(CN44527)STOCKLIST ITEM 3362 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6881)NOTE 59 MODIFIED. TABLE A, LISTS 30B, 31B, & 32B RATED 'DA'; LISTS 30C, 31C, & 32C ADDED. LISTS BK & CG MODIFIED. STOCKLIST ITEMS 3542, 3552, & 3562 ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: B				
DRAFT: DER	ENGR: DER	SUPV: RMB	CERTIFIED: 04/12/00	ISSUE: 72	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 07/28/94	ISSUE: 62	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 11/06/92	ISSUE: 54
					(CN44532)STOCKLIST ITEMS 2360,2370 & 2460, NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6882)TABLE A, LISTS 33,34,35, & CF RATED 'DA'; LISTS 33A,34A, 35A, & CK ADDED; LISTS BH & BJ MODIFIED. STOCKLIST ITEMS 1386, 3001,3011, & 3021 ADDED. NOTE 58 AND TABLE AB MODIFIED. ORIG ISS: 09/03/84 CHANGE CLASS: B				
					(CN54518)STOCKLIST ITEMS 3542,3552 & 3562 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 01/15/93 ISSUE: 55				
					(CN54510)STOCKLIST ITEMS 1123 & 1313 NEW CLEI CODE ADDED. STOCKLIST ITEM 2050 LINED-OUT; ITEM 2051 ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6961)TABLE A, LIST CB RATED 'DA'; LIST CL ADDED. STOCKLIST ITEMS 1133,1134,1323 & 1324 ADDED. (PI55P1)TABLE CA MODIFIED. TABLE A, LIST CF 'DA' REVERSED; LIST CK RATED 'DA'. ORIG ISS: 09/03/84 CHANGE CLASS: B				
					(CN64521)STOCKLIST ITEMS 1123 & 1313 NEW CLEI CODE ADDED. ORIG ISS: 09/03/84 CHANGE CLASS: AC					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 03/05/93 ISSUE: 56				
					(CN54542NW) THIS DRAWING REISSUED TO AGREE WITH MANUFACTURING PRACTICES. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6999)TABLE A, LIST CA RATED 'DA'; LIST CM ADDED. STOCKLIST ITEMS 1123 & 1313 ADDED. TABLE CA MODIFIED. (PI55P1)TABLE CA MODIFIED. TABLE A, LIST CF 'DA' REVERSED; LIST CK RATED 'DA'. ORIG ISS: 09/03/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: RGM CERTIFIED: 11/13/96 ISSUE: 67					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 04/02/93 ISSUE: 57				
					(CN94504) STOCKLIST ITEMS 3001, 3011, AND 3021 NEW CLEI CODE ADDED. TITLE BLOCK CHANGED TO LUCENT TECHNOLOGIES. ENGINEERING NOTE 51 MODIFIED TO REFLECT LUCENT. ORIG ISS: 09/03/84 CHANGE CLASS: AC					(H6999)STOCKLIST ITEM 1313 CHANGED TO READ LIST 'CM'. THIS IS A CORRECTION TO PREVIOUS ISSUE. ORIG ISS: 09/03/84 CHANGE CLASS: B				
					DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 06/25/99 ISSUE: 68					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 04/07/93 ISSUE: 58				
					(H8691) TABLE A LISTS 6A, 9A, 27, 28, 29, 30C, 31C, 32C, 33A, 34A, 35A, B, M, N, AW, AX, AY, AZ, BA, BH, BJ, BK, BL, BM, BS, CC, CE, CF, CG, CH, CJ, CL, CM, AND TA WERE RATED STANDARD. NO ACTIVE LISTS REMAIN ON THIS DRAWING. ORIG ISS: 09/03/84 CHANGE CLASS: B					(CN34576)STOCKLIST ITEM 3362 UPDATED TO SHOW A SECOND CLEI CODE. ORIG ISS: 09/03/84 CHANGE CLASS: AC				
					DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 08/26/99 ISSUE: 69					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 12/02/93 ISSUE: 59				

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2  
ISSUE 72



TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED IN ADDITION TO LIST 15 TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO.		DA	16	1	SD5D052-02	17					
APPARATUS REQUIRED IN ADDITION TO LIST 16 TO PROVIDE FOR 512 LINES AT AN 8:1 CONCENTRATION RATIO.		DA	17	1	SD5D052-02	18					
APPARATUS REQUIRED IN ADDITION TO LIST 5 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20 HZ RINGING ONLY. (SEE TABLE AC). DA EFF:09/25/92 FE:J4D004AC-2,L27		DA	24	1	SD5D052-02	25					
APPARATUS REQUIRED IN ADDITION TO LIST 24 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING ONLY. DA EFF:09/25/92 FE:J5D004AC-2,L28		DA	25	1	SD5D052-02	26					
APPARATUS REQUIRED IN ADDITION TO LIST 25 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING ONLY. DA EFF:09/25/92 FE:J5D004AC-2,L29		DA	26	1	SD5D052-02	27					
APPARATUS REQUIRED IN ADDITION TO LIST 5 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES AND INCLUDING FREQUENCY SELECTIVE RINGING AT 100VRMS. (SEE TABLE AC). REPL:J5D004AC-2 L24 DA EFF:08/30/99 FE/RA:NONE		DA	27	1	SD5D052-02	28					
APPARATUS REQUIRED IN ADDITION TO LIST 27 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND INCLUDING FREQUENCY SELECTIVE RINGING AT 100VRMS. REPL:J5D004AC-2 L25 DA EFF:08/30/99 FE/RA:NONE		DA	28	1	SD5D052-02	29					
APPARATUS REQUIRED IN ADDITION TO LIST 28 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND INCLUDING FREQUENCY SELECTIVE RINGING AT 100VRMS. REPL:J5D004AC-2 L26 DA EFF:08/30/99 FE/RA:NONE		DA	29	1	SD5D052-02	30					
APPARATUS REQUIRED IN ADDITION TO LIST 5,36 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 30 IS REQUIRED IN ALL OFFICES RETROFITTING OR TRANSITIONING TO GENERIC ISSUE 5E2(1), OR LATER. LIST 30 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. <5E2(1) OR LATER>	59	DA	30	1	SD5D052-02	31					

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED IN ADDITION TO LIST 5 OR LIST 36 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 30A IS REQUIRED IN ALL OFFICES RETROFITTING OR TRANSITIONING TO GENERIC ISSUE 5E2(1), OR LATER. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AC-2,L30B	59	DA	30A	1	SD5D052-02	31					
APPARATUS REQUIRED IN ADDITION TO LIST 5 OR LIST 36A TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 30B IS REQUIRED IN ALL OFFICES RETROFITTING OR TRANSITIONING TO GENERIC ISSUE 5E2(1), OR LATER. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AC-2,L30C	59	DA	30B	1	SD5D052-02	31					
APPARATUS REQUIRED IN ADDITION TO LIST 5 OR LIST 36A TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 30C IS REQUIRED IN ALL OFFICES RETROFITTING OR TRANSITIONING TO GENERIC ISSUE 5E2(1), OR LATER. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:08/30/99 FE/RA:NONE	59	DA	30C	1	SD5D052-02	31					
APPARATUS REQUIRED IN ADDITION TO LIST 30 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 31 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING.		DA	31	1	SD5D052-02	32					

TABLE-A CONTINUED

J5D004AC-2

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET A4 OF 21

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED IN ADDITION TO LIST 30A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AC-2,L31B		DA	31A	1	SD5D052-02	32					
APPARATUS REQUIRED IN ADDITION TO LIST 30B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AC-2,L31C		DA	31B	1	SD5D052-02	32					
APPARATUS REQUIRED IN ADDITION TO LIST 30C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:08/30/99 FE/RA:NONE		DA	31C	1	SD5D052-02	32					
APPARATUS REQUIRED IN ADDITION TO LIST 31 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. LIST 32 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING.		DA	32	1	SD5D052-02	33					
APPARATUS REQUIRED IN ADDITION TO LIST 31A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AC-2,L32B		DA	32A	1	SD5D052-02	33					
APPARATUS REQUIRED IN ADDITION TO LIST 31B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AC-2,L32C		DA	32B	1	SD5D052-02	33					

TABLE-A CONTINUED

J5D004AC-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
APPARATUS REQUIRED IN ADDITION TO LIST 31C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES AND ADDING DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS), ALSO INCLUDES FREQUENCY SELECTIVE RINGING AT 100 VRMS. THIS PACK IS CEPT COMPLIANT. <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:08/30/99 FE/RA:NONE		DA	32C	1	SD5D052-02	33					
APPARATUS REQUIRED IN ADDITION TO LIST 5 TO PROVIDE FOR 256 LINES AT A 4:1 CONCENTRATION RATIO AND HAS COMPATIBILITY WITH CARBON BLOCK PROTECTION. (SEE TABLE AB). DA EFF:01/15/93 FE:J5D004AC-2,L33A	68 69	DA	33								
APPARATUS REQUIRED IN ADDITION TO LIST 5 TO PROVIDE FOR 256 LINES AT A 4:1 CONCENTRATION RATIO AND HAS COMPATIBILITY WITH CARBON BLOCK PROTECTION. (SEE TABLE AB). REPL:J5D004AC-2 L33 DA EFF:08/30/99 RA:J5D004AD-2,L5B	68 69	DA	33A								
APPARATUS REQUIRED IN ADDITION TO LIST 33 TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO. (PROVIDES FOUR ADDITIONAL TN1058B PACKS). DA EFF:01/15/93 FE:J5D004AC-2,L34A		DA	34								
APPARATUS REQUIRED IN ADDITION TO LIST 33A TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO. (PROVIDES FOUR ADDITIONAL TN1058C PACKS). REPL:J5D004AC-2 L34 DA EFF:08/30/99 RA:J5D004AD-2,L5B		DA	34A								
APPARATUS REQUIRED IN ADDITION TO LIST 34 TO PROVIDE FOR 512 LINES AT A 8:1 CONCENTRATION RATIO. (PROVIDES FOUR ADDITIONAL TN1058B PACKS). DA EFF:01/15/93 FE:J5D004AC-2,L35A		DA	35								
APPARATUS REQUIRED IN ADDITION TO LIST 34A TO PROVIDE FOR 512 LINES AT A 8:1 CONCENTRATION RATIO. (PROVIDES FOUR ADDITIONAL TN1058C PACKS). REPL:J5D004AC-2 L35 DA EFF:08/30/99 RA:J5D004AD-2,L5B		DA	35A								

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET A5 OF 21

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE TEST LINE UNIT. **THIS LIST REPLACED BY 36A**	73	DA	36	1	SD5D052-02	1 6 10 31		Y				
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE TEST LINE UNIT. DA EFF:10/08/92 FE/RA:NONE	73	DA	36A	1	SD5D052-02	1 6 10 31		Y				
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN THIS UNIT IS EQUIPPED IN SIX FOOT (1828.8 MM) HIGH CABINETS. DA EFF:08/30/99 FE/RA:NONE		DA	B									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	C									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	D									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	E									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	F									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	G									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	56	DA	H									
EQUIPMENT REQUIRED IN ADDITION TO LIST 30 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED.	56	DA	J									
EQUIPMENT REQUIRED IN ADDITION TO LIST 30 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED.	56	DA	K									
EQUIPMENT REQUIRED IN ADDITION TO LIST 30 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED.	56	DA	L									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN UNIT IS USED IN SINGLE MODULE OFFICE. DA EFF:08/30/99 FE/RA:NONE		DA	M									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 WHEN UNIT IS USED IN MULTI-MODULE OR RSM OFFICES. DA EFF:08/30/99 FE/RA:NONE		DA	N									
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 5. (PROVIDES TN842B CIRCUIT PACK). DA EFF:10/08/92 FE/RA:NONE		DA	P	1	SD5D052-02	(10)		Y OMIT Z				

TABLE-A CONTINUED

J5D004AC-2

TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST C TO PROVIDE LABELS.	60	DA	R									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST D TO PROVIDE LABELS.	60	DA	S									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST E TO PROVIDE LABELS.	60	DA	T									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST F TO PROVIDE LABELS.	60	DA	U									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST G TO PROVIDE LABELS.	60	DA	V									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST H TO PROVIDE LABELS.	60	DA	W									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST J TO PROVIDE LABELS.	60	DA	X									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST K TO PROVIDE LABELS.	60	DA	Y									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST L TO PROVIDE LABELS.	60	DA	Z									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 AND 12 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	62	DA	AA									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 AND 12 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	62	DA	AB									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 AND 12 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN 20 HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 62.)		DA	AC									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 AND 12 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	62	DA	AD									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 AND 12 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	62	DA	AE									

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET A6 OF 21

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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 5 AND 12 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH.	62	DA	AF									
EQUIPMENT REQUIRED IN ADDITION TO LIST 12 AND 30 WHEN 4:1 CONCENTRATION RATIO IS SPECIFIED.	62	DA	AG									
EQUIPMENT REQUIRED IN ADDITION TO LIST 12 AND 30 WHEN 6:1 CONCENTRATION RATIO IS SPECIFIED.	62	DA	AH									
EQUIPMENT REQUIRED IN ADDITION TO LIST 12 AND 30 WHEN 8:1 CONCENTRATION RATIO IS SPECIFIED.	62	DA	AJ									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,15 & 24 TO PROVIDE LABELS FOR 4:1 CONCENTRATION RATIO.	63	DA	AK									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,16 & 24 TO PROVIDE LABELS FOR 6:1 CONCENTRATION RATIO.	63	DA	AL									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,17 & 24 TO PROVIDE LABELS FOR 8:1 CONCENTRATION RATIO.	63	DA	AM									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,15 & 27 TO PROVIDE LABELS FOR 4:1 CONCENTRATION RATIO.	63	DA	AN									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,16 & 27 TO PROVIDE LABELS FOR 6:1 CONCENTRATION RATIO.	63	DA	AP									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,17 & 27 TO PROVIDE LABELS FOR 8:1 CONCENTRATION RATIO.	63	DA	AR									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,15 & 30 TO PROVIDE LABELS FOR 4:1 CONCENTRATION RATIO.	63	DA	AS									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,16 & 30 TO PROVIDE LABELS FOR 6:1 CONCENTRATION RATIO.	63	DA	AT									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 5,17 & 30 TO PROVIDE LABELS FOR 8:1 CONCENTRATION RATIO.	63	DA	AU									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 5. (PROVIDES 845620269 WARNING LABEL FOR THE WARNING LABEL ASSEMBLY).		DA	AV									
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 TO PROVIDE FUSES AND FUSE LABELS WHEN THIS UNIT IS PROVIDED ON AN LPT CABINET WHICH IS EQUIPPED WITH ISLU (J5D004AK-1) AND THE J5D003BT-1 FUSE/FILTER UNIT WHEN THIS LINE UNIT IS POWERED BY BUS 0. DA EFF:08/30/99 FE/RA:NONE	68	DA	AW									

TABLE-A CONTINUED

J5D004AC-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 5 TO PROVIDE FUSES AND FUSE LABELS WHEN THIS UNIT IS PROVIDED ON AN LPT CABINET WHICH IS EQUIPPED WITH ISLU (J5D004AK-1) AND THE J5D003BT-1 FUSE/FILTER UNIT WHEN THIS LINE UNIT IS POWERED BY BUS 1. DA EFF:08/30/99 FE/RA:NONE	68	DA	AX									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS (9 OR 9A) AND 24 TO PROVIDE LABELS. DA EFF:08/30/99 FE/RA:NONE	70	DA	AY									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS (9 OR 9A) AND 27 TO PROVIDE LABELS. DA EFF:08/30/99 FE/RA:NONE	70	DA	AZ									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS (9 OR 9A) AND (30,30A,30B OR 30C) TO PROVIDE LABELS. DA EFF:08/30/99 FE/RA:NONE	70	DA	BA									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 12,24 & P TO PROVIDE LABELS.	70	DA	BB									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 12,27 & P TO PROVIDE LABELS.	70	DA	BC									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 12,30 & P TO PROVIDE LABELS.	70	DA	BD									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 15,24 & P TO PROVIDE LABELS.	70	DA	BE									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 15,27 & P TO PROVIDE LABELS.	70	DA	BF									
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LISTS 15,30 & P TO PROVIDE LABELS.	70	DA	BG									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 24,33,33A & P WHEN 4:1, 6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. DA EFF:08/30/99 FE/RA:NONE	70	DA	BH									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 27,33,33A & P WHEN 4:1, 6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. DA EFF:08/30/99 FE/RA:NONE	70	DA	BJ									

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET A7 OF 21

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 (30,30A,30B OR 30C), 33,33A & P WHEN 4:1, 6:1, OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. DA EFF:08/30/99 FE/RA:NONE	70	DA	BK								
EQUIPMENT REQ'D IN ADDITION TO LIST 5 WHEN OFFICE IS RETROFITTING TO GENERIC ISS. 5E2(2) ON LINE UNITS MANUFACTURED PRIOR TO 5/1/86. <5E2(2)> DA EFF:08/30/99 FE/RA:NONE		DA	BL								
EQUIPMENT REQUIRED IN ADDITION TO LIST 5 ON ALL JOBS THAT ORDER ISS 25 OR LATER OF THIS DRAWING. DA EFF:08/30/99 FE/RA:NONE		DA	BM								
APPARATUS REQUIRED IN ADDITION TO LIST 30 OR 36. (PROVIDES MC5D045A3C).		DA	BN								
APPARATUS REQUIRED IN ADDITION TO LIST 31. (PROVIDES MC5D045A3C).		DA	BP								
APPARATUS REQUIRED IN ADDITION TO LIST 32. (PROVIDES MC5D045A3C).		DA	BQ								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LISTS 6 OR 36. (PROVIDES TN335E) **THIS LIST REPLACED BY 6A**		DA	BR								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 5. DA EFF:08/30/99 FE/RA:NONE		DA	BS								
APPARATUS REQUIRED IN ADDITION TO LIST 30 OR 36. (PROVIDES MC5D045A3C).		DA	BT								
APPARATUS REQUIRED IN ADDITION TO LIST 31. (PROVIDES MC5D045A3C)		DA	BU								
APPARATUS REQUIRED IN ADDITION TO LIST 32. (PROVIDES MC5D045A3C)		DA	BV								
EQUIPMENT REQUIRED IN ADDITION TO FIRST LIST 9A ONLY. (PROVIDES LABELS). DA EFF:10/01/99 FE/RA:NONE		DA	BW								
APPARATUS REQUIRED IN ADDITION TO LIST 30 ON ALL JOBS THAT ORDER ISSUE 40 OR LATER OF THIS DRAWING. (PROVIDES MC5D045A3D). LIST BX CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:10/05/92 FE/RA:NONE		DA	BX								
APPARATUS REQUIRED IN ADDITION TO LIST 31 ON ALL JOBS THAT ORDER ISS 40 OR LATER OF THIS DRAWING. (PROVIDES MC5D045A3D).LIST BY CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:10/05/92 FE/RA:NONE		DA	BY								

TABLE-A CONTINUED

J5D004AC-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
APPARATUS REQUIRED IN ADDITION TO LIST 32 ON ALL JOBS THAT ORDER ISS 40 OR LATER OF THIS DRAWING. (PROVIDES MC5D045A3D).LIST BZ CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:10/05/92 FE/RA:NONE		DA	BZ								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LISTS 5,36 OR 36A (PROVIDES TN831B PACK). DA EFF:04/02/93 FE:J5D004AC-2,LCM		DA	CA								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LISTS 5,36 OR 36A. (PROVIDES TN832B). DA EFF:03/05/93 FE:J5D004AC-2,LCL		DA	CB								
REQUIRED IN ADDITION TO LIST BX OR 30A FOR PBX APPLICATIONS. PROVIDES LABEL. DA EFF:08/30/99 FE/RA:NONE		DA	CC								
REQUIRED IN ADDITION TO LISTS BY AND BZ WHEN THESE LISTS ARE SPECIFIED FOR PBX APPLICATIONS. PROVIDES LABEL.		DA	CD								
REQUIRED IN ADDITION TO LIST BR OR 6A FOR PBX APPLICATIONS. PROVIDES LABEL DA EFF:08/30/99 FE/RA:NONE		DA	CE								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 33,33A. PROVIDE LABEL FOR TN1048/TN1058B. REPL:J5D004AC-2 LCK DA EFF:08/30/99 FE/RA:NONE		DA	CF								
REQUIRED IN ADDITION TO LISTS 30A, 30B OR 30C ONLY WHEN CEPT REQUIREMENTS ARE SPECIFIED. PROVIDES LABEL. DA EFF:08/30/99 FE/RA:NONE		DA	CG								
EQUIPMENT REQUIRED IN ADDITION TO LIST 5, 36, OR 36A TO PROVIDE FUSES & FUSE LABELS FOR USE WITH J5D003AU, J5D003BJ, OR J5D003FM FUSE/FILTER UNITS, OR, WITH J5D003BT FUSE/FILTER UNITS WHEN THIS LINE UNIT IS PROVIDED ON AN LTP CABINET WITHOUT ISLU (J5D004AK-1). (PREVIOUSLY PART OF LISTS 5, 36, AND 36A) DA EFF:08/30/99 FE/RA:NONE	65	DA	CH								

TABLE-A CONTINUED

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BT13

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SPECIFICATION FOR  
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(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

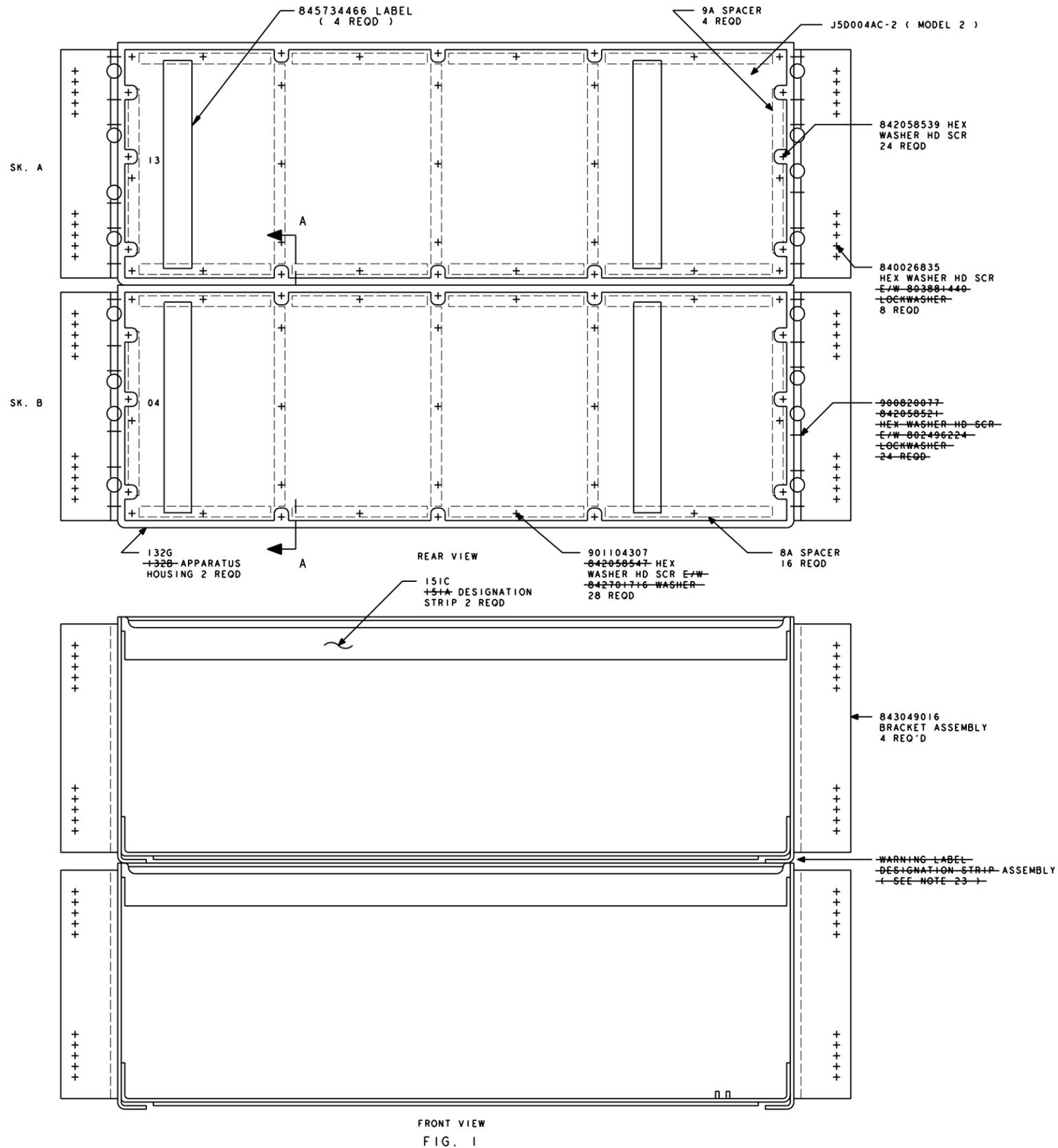
SHEET A8 OF 21

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 5, 36, OR 36A TO PROVIDE FUSES AND FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNITS. DA EFF:08/30/99 FE/RA:NONE	65 76	DA	CJ								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 33A. PROVIDES LABEL FOR TN1048/TN1058C. DA EFF:03/05/93 FE:J5D004AC-2,LCF		DA	CK								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LISTS 5,36 OR 36A. (PROVIDES TN832C). REPL:J5D004AC-2 LCB DA EFF:08/30/99 FE/RA:NONE		DA	CL								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LISTS 5,36 OR 36A (PROVIDES TN831C PACK). REPL:J5D004AC-2 LCA DA EFF:08/30/99 FE/RA:NONE		DA	CM								
REQUIRED IN ADDITION TO LIST 5 WHEN GRID PACKS (LISTS 9,15 OR 33) ARE NOT ORDERED. THIS LIST PROVIDES FOR SHOP TESTING WITH 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:08/30/99 FE/RA:NONE		DA	TA								
END OF TABLE-A											

J5D004AC-2

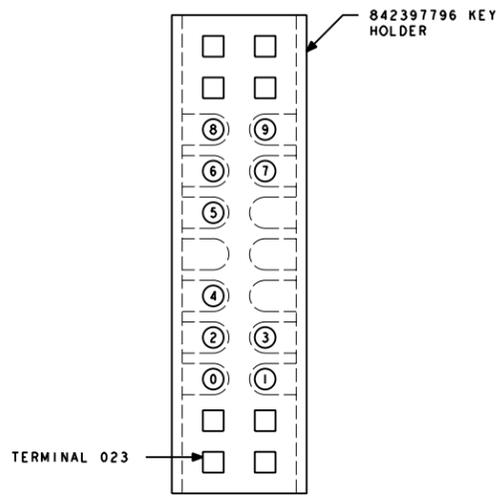
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BT13			
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT (MODEL 2)			
DWG SIZE C2	ISSUE 72		
LUCENT TECHNOLOGIES INC		J5D004AC-2	
		SHEET OF	A9 21



PROJ-EGEDFORM.FRM-FEB 96

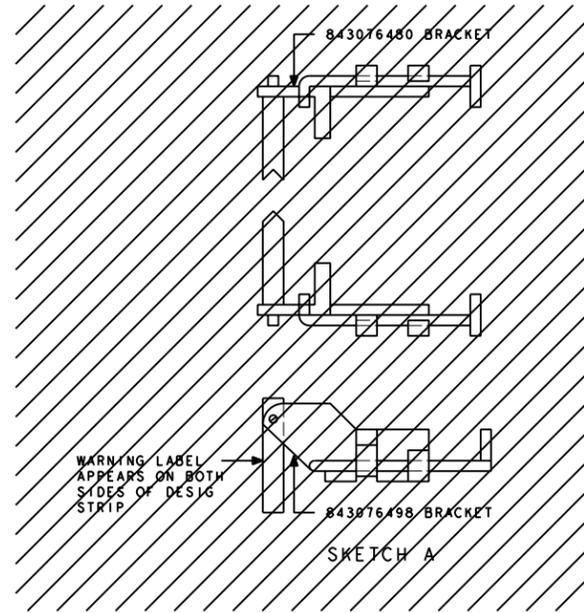
J5D004AC-2

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
LINE UNIT ( MODEL 2 )	DWG SIZE C2	ISSUE 68	
		SHEET NO. B1	
LUCENT TECHNOLOGIES	J5D004AC-2		MODEL NAME

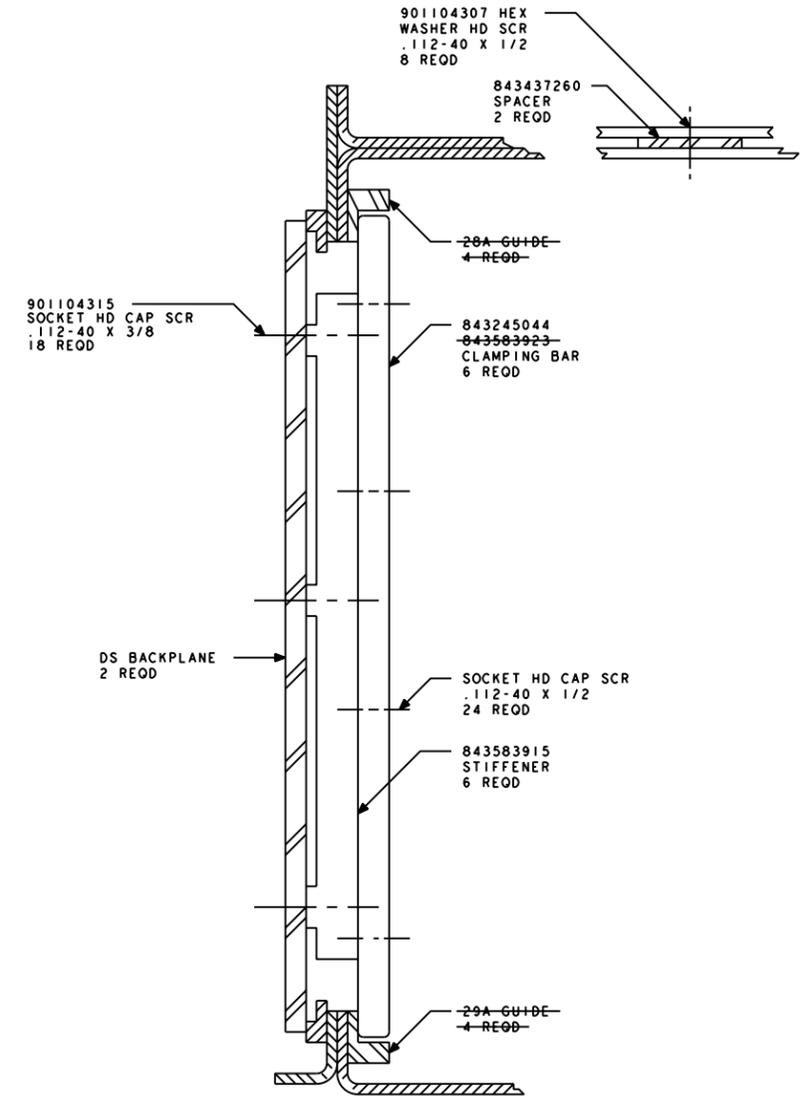


DETAIL AA  
FRONT OR APPARATUS SIDE

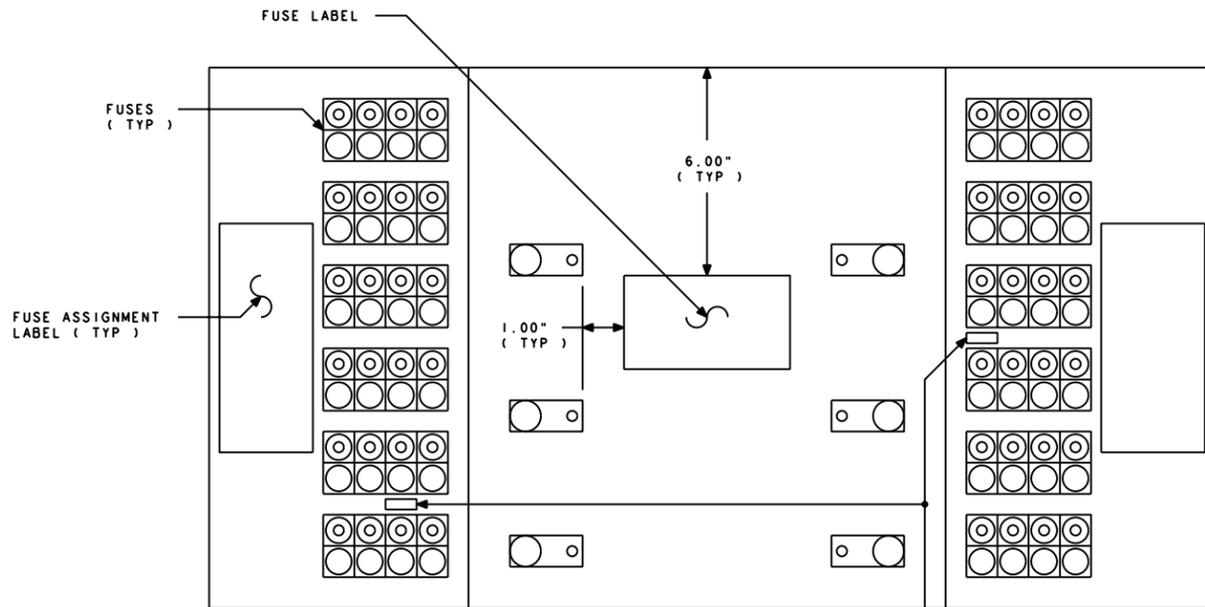
KEYS, 843436171 ARE INSERTED FROM REAR, LOOKING AT DETAIL AA, PER KEY CODE NUMBERING SCHEME FOR DETERMINING LOCATION OF KEYS IS INDICATED IN DETAIL ABOVE. E.G. KEY CODE B-14579 WILL HAVE KEYS INSERTED IN LOCATIONS 1, 4, 5, 7 & 9. ASSEMBLED KEY CODE SHALL BE INSTALLED ON CIRCUIT PACK SIDE OF BACKPLANE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



SKETCH A



SECT. A-A



SKETCH C  
SEE NOTE 27

SMALL LABELS BEING ADDED BENEATH RANDOMLY ASSIGNED LINE UNIT FUSES  
( ED-505088-10, G52 )  
( ED50596-70, G12 )

CONVERSION TABLE	
INCH	MM
1"	25.4
6"	152.4

FOR PROPRIETARY NOTICE SEE SHEET A1

LINE UNIT ( MODEL 2 )

THIRD ANGLE PROJ

DWG SIZE C2 ISSUE 68

LUCCENT TECHNOLOGIES J5D004AC-2 SHEET NO. C1

MODEL NAME

S  
H  
O  
P

X

MANUFACTURING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

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 A CHANGE NOTICE.

34. FOR 132G APPARATUS MOUNTING EQUIPPED WITH 8430799478 MOUNTING BRACKETS, USE 12 (900820077) SCREWS.

S  
H  
O  
P

X

MANUFACTURING NOTES

\*\*\*\*\* CONTINUED \*\*\*\*\*

19. FUSE POSITIONS 3T THRU 6T & 3B THRU 6B OR 9T THRU 12T & 9B THRU 12B OR 15T THRU 18T AND 15B-18B OR 21T THRU 24T & 21B THRU 24B ARE E/W 1 1/3 AMP 70A FUSES AND KS-14174,L1 WHITE DESIG PINS.

20. UNASSIGNED.

21. FUSE LABELS SHALL BE AFFIXED TO THE 843060708 DESIG STRIP LOCATED ABOVE THE FUSE PANEL ON FRAMES OR CABINETS BY MANUFACTURING WHEN SHOP MOUNTED OR BY THE INSTALLER WHEN FIELD MOUNTED.

22. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.

23. \$FABRICATE WARNING LABELS AND DESIGNATION STRIP ASSEMBLY PER SKETCH A. THE ASSEMBLY IS TO BE MOUNTED BETWEEN THE BACKPLANES.\$

24. FUSE POSITIONS WHICH CAN BE USED FOR EQUIPPING 70C (3 AMP) FUSES AND KS-14174,L3 (BLUE) DESIGNATION PINS:

A). WHEN THIS UNIT CO-EXISTS WITH THE J5D003AU-2 FUSE/FILTER, IN THE SAME CABINET:  
1T & 1B OR 7T & 7B OR 13T & 13B OR 19T & 19B.

B). WHEN THIS UNIT CO-EXISTS WITH THE J5D003BT-1 FUSE/FILTER, IN THE SAME CABINET:  
13B & 17B OR 21B & 5XB.

25. FUSE POSITIONS WHICH CAN BE USED FOR EQUIPPING 70D (5 AMP) FUSES AND KS-14174,L4 (GREEN) DESIGNATION PINS:

A). WHEN THIS UNIT CO-EXISTS WITH THE J5D003AU-2 FUSE/FILTER, IN THE SAME CABINET:  
2T & 2B OR 8T & 8B OR 14T & 14B OR 20T & 20B.

B). WHEN THIS UNIT CO-EXISTS WITH THE J5D003BT-1 FUSE/FILTER, IN THE SAME CABINET:  
13T & 17T OR 21T & 5XT.

26. FUSE POSITIONS WHICH CAN BE USED FOR EQUIPPING 70A (1-1/3 AMP) FUSES AND KS-14174,L1 (WHITE) DESIGNATION PINS:

A). WHEN THIS UNIT CO-EXISTS WITH THE J5D003AU-2 FUSE/FILTER, IN THE SAME CABINET:  
3T THRU 6T & 3B THRU 6B OR 9T THRU 12T & 9B THRU 12B OR 15T THRU 18T & 15B THRU 18B OR 21T THRU 24T & 21B THRU 24B.

B). WHEN THIS UNIT CO-EXISTS WITH THE J5D003BT-1 FUSE/FILTER, IN THE SAME CABINET:  
14T,15T,18T,19T,14B,15B,18B,19B, OR 22T,23T,6XT,7XT,22B,23B,6XB,7XB.

27. WARNING LABEL SHALL BE AFFIXED TO THE APPROXIMATE CENTER OF THE FILTER-FUSE UNIT MOUNTED IN THE J86334B PD FRAME OR J86334D PD CABINET. WARNING LABEL SHALL BE AFFIXED BENEATH RANDOMLY ASSIGNED LINE UNIT FUSES BY THE INSTALLER. SEE SK C.

28. ON THE TERMINALS INDICATED BELOW, INSTALL TUBING AS FAR DOWN ON THE TERMINAL AS POSSIBLE AND CUT THE TUBING IN SUCH A MANNER THAT IT EXTENDS BEYOND THE END OF THE TERMINAL APPROXIMATELY 1/8 INCH:

LOCATION	TERMINAL
*-096	007 AND 107
*-104	006,007,106, 107 AND 206
*-112	006 AND 106
*-120	006 AND 106
*-128	006 AND 106
*-136	006 AND 106
*-144	006 AND 106
*-152	006 AND 106
*-160	006 AND 106
*-168	006 AND 106.

\* DENOTES LEVELS 04 AND 13.

29. APPARATUS BLANK 149A (.25) & 151A (.50) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150A (.50) & 150B (.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.

30. \$ONE CARD GUIDE COVERS 22 POSITIONS. I.E., 1-22 OR 23-44, ETC.\$

31. ONE CARD GUIDE COVERS POSITIONS SHOWN, SUCH AS 45T-66T. UNIVERSAL CARD GUIDES REQUIRE CIRCUIT PACK SLOTS IN THE FOLLOWING POSITIONS (TOP & BOTTOM): 2,6,10,14,17,21,25,29,33,37,41,46,50,54,58,62,66,70,74,78 & 82.

32. INFORMATION PROVIDED ON LABEL REPLACES INFORMATION STAMPED ON BASIC 22.46 INCH LABEL.

33. THE COMCODES SHOWN IN THE STOCKLIST IDENTIFICATION FIELD

----- CONTINUED TO THE LEFT -----

S  
H  
O  
P

X

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.

12. UNASSIGNED.

13. DESIGNATION STRIPS ARE FURNISHED WITH LABELS REFLECTING ULTIMATE CIRCUIT PACK REQUIREMENTS.

14. TYPE 127 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	LOCATION
MTG	
127C	*-078 132,300
	*-086 132
	*-086 332
	*-091 000
	*-096 300
	*-111 000
	*-111 032
	*-119 000
	*-119 032
	*-127 000
	*-127 032
	*-135 000
	*-135 032
	*-143 000
	*-143 032
	*-151 000
	*-151 032
	*-159 000
	*-159 032
	*-167 000
	*-167 032
	*-046 300 (LIST BL)
	*-054 300 (LIST BL)
	*-062 300 (LIST BL)

\*DENOTES LEVELS 04 OR 13.

15. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE-CA AND DETAIL-AA.

16. UNASSIGNED.

17. FUSE POSITIONS 1T & 1B OR 7T & 7B OR 13T & 13B OR 19T & 19B ARE E/W 3 AMP, 70C FUSES & KS-14174,L3 BLUE DESIG PINS.

18. FUSE POSITIONS 2T & 2B OR 8T & 8B OR 14T & 14B OR 20T & 20B ARE E/W 5 AMP, 70D FUSE AND KS-14174,L4 GREEN DESIG PINS.

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE  
C2

ISSUE  
72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D1  
OF 21

J5D004AC-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	5,36,36A	1	103316105	1081A	PLATE, MOUNTING			
1020	5	1	ED5D134-30,G3,GA,GB		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)			
1021	5	1	ED5D134-30,G4,GA,GB		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)			
1030	5	1	103318408	132B	MOUNTING, APPARATUS (LEVEL 13)			
1031	5,36,36A	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 13)			34
1040	5	21	103276366	19A	GUIDE (LEVEL 13) POS 2T,6T,10T,14T, POS 17T,21T,25T,29T, POS 33T,37T,41T,46T, POS 50T,54T,58T,62T, POS 66T,70T,74T,78T, POS 82T			
1041	5	1	845215607		GUIDE, TOP (LEVEL 13) POS 11-22T			30
1042	5	1	845215565		GUIDE, TOP CARD (LEVEL 13) POS 23T-44T			30
1043	5	1	845215359		GUIDE, TOP (LEVEL 13) POS 45T-66T			30
1044	5	1	845215185		GUIDE, TOP (LEVEL 13) POS 67T-88T			30
1050	5	21	103276358	18A	GUIDE (LEVEL 13) POS 2B,6B,10B,14B, POS 17B,21B,25B,29B, POS 33B,37B,41B,46B, POS 50B,54B,58B,62B, POS 66B,70B,74B,78B, POS 82B			
1051	5	1	845216605		GUIDE, BOTTOM (LEVEL 13) POS 1B-22B			30
1052	5	1	845216563		GUIDE, BOTTOM CARD (LEVEL 13) POS 23B-44B			30
1053	5	1	845216357		GUIDE, BOTTOM (LEVEL 13) POS 45B-66B			30
1054	5	1	845216183		GUIDE, BOTTOM (LEVEL 13) POS 67B-88B			30
1060	5,36,36A	1	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 13-008			
1070	24	2	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 13-016,024 (TN844)			
1080	26	1	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 13-032 (TN844)			
1083	27	2	104233622	MC5D045A2	PACK,CIRCUIT, MICROCODED CLEI = E5MQ31BA EQPT POS 13-016,024 (TN844)			
1084	29	1	104233622	MC5D045A2	PACK,CIRCUIT, MICROCODED CLEI = E5MQ31BA EQPT POS 13-032 (TN844)			
1085	30	2	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 (TN844)			
1086	32	1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844)			

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

J5D004AC-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1090	10	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 13-112,120 EQPT POS 13-128,136			
1091	36,36A	2	ED5D080-10,G177		LABELS, LUI (LEVEL 04 AND 13)			
1092	36,36A	2	ED5D080-10,G178		LABELS, LUI (LEVEL 04 AND 13)			
1110	11	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 13-144,152 EQPT POS 13-160,168			
1113	13	4	103811683	TN1058	PACK,CIRCUIT CLEI = E5PQ33MAXX EQPT POS 13-112,120 EQPT POS 13-128,136			
1117	14	4	103811683	TN1058	PACK,CIRCUIT CLEI = E5PQ33MAXX EQPT POS 13-144,152 EQPT POS 13-160,168			
1120	5,36,36A	1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 13-096			
1121	CA,CM	OMIT 1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 13-096			
1122	CA	1	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX EQPT POS 13-096			
1123	CM	1	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA FE CLEI=E5PQAD3A CLEI = E5PQAT0A EQPT POS 13-096			
1130	5,36,36A	1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1131	CB	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1132	CB	1	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A EQPT POS 13-104			
1133	CL	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1134	CL	1	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A EQPT POS 13-104			
1140	6,36	4	104170162	TN335C	PACK,CIRCUIT CLEI = E5PQ35DAXX EQPT POS 13-046,054 EQPT POS 13-062,070			
1150	5	1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 13-078			
1152	P	OMIT 1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 13-078			

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D2 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	
1154	36,36A,P	1	104169602	TN842B	PACK,CIRCUIT CLEI = E5PQ50CA EQPT POS 13-078				
1160	5,36,36A	1	103654265	TN843	PACK,CIRCUIT CLEI = E5PQ30HAXX EQPT POS 13-086				
1165	5,36,36A	1	ED7C384-30,G3		SHIELD, GROUND EQPT POS 13-038 CLEI=E5PQ001AAA				
1170	5	1	103276416	151A	STRIP, DESIGNATION (LEVEL 13)				13
1171	5,36,36A	1	104226600	151C	STRIP, DESIGNATION (LEVEL 13)				13
1180	C	1	ED5D080-10,G121		LABELS, LUI (LEVEL 13)				
1182	D	1	ED5D080-10,G122		LABELS, LUI (LEVEL 13)				
1185	E	1	ED5D080-10,G123		LABELS, LUI (LEVEL 13)				
1187	F	1	ED5D080-10,G124		LABELS, LUI (LEVEL 13)				
1188	G	1	ED5D080-10,G125		LABELS, LUI (LEVEL 13)				
1189	H	1	ED5D080-10,G126		LABELS, LUI (LEVEL 13)				
1190	5	1	ED5D080-10,G63		LABELS, LUI (LEVEL 13)				
1191	J	1	ED5D080-10,G95		LABELS, LUI (LEVEL 13)				
1192	K	1	ED5D080-10,G96		LABELS, LUI (LEVEL 13)				
1193	L	1	ED5D080-10,G97		LABELS, LUI (LEVEL 13)				
1194	R	OMIT 1	ED5D080-10,G121		LABELS, LUI (LEVEL 13)				
1195	R	1	ED5D080-10,G127		LABELS, LUI (LEVEL 13)				
1196	S	OMIT 1	ED5D080-10,G122		LABELS, LUI (LEVEL 13)				
1197	S	1	ED5D080-10,G128		LABELS, LUI (LEVEL 13)				
1198	T	OMIT 1	ED5D080-10,G123		LABELS, LUI (LEVEL 13)				
1199	T	1	ED5D080-10,G129		LABELS, LUI (LEVEL 13)				
1200	U	OMIT 1	ED5D080-10,G124		LABELS, LUI (LEVEL 13)				
1201	U	1	ED5D080-10,G130		LABELS, LUI (LEVEL 13)				
1202	V	OMIT 1	ED5D080-10,G125		LABELS, LUI (LEVEL 13)				
1203	V	1	ED5D080-10,G131		LABELS, LUI (LEVEL 13)				
1204	W	OMIT 1	ED5D080-10,G126		LABELS, LUI (LEVEL 13)				
1205	W	1	ED5D080-10,G132		LABELS, LUI (LEVEL 13)				
1206	X	OMIT 1	ED5D080-10,G95		LABELS, LUI (LEVEL 13)				
1207	X	1	ED5D080-10,G112		LABELS, LUI (LEVEL 13)				
1208	Y	OMIT 1	ED5D080-10,G96		LABELS, LUI (LEVEL 13)				

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

J5D004AC-2

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1209	Y	1	ED5D080-10,G113		LABELS, LUI (LEVEL 13)				
1210	Z	OMIT 1	ED5D080-10,G97		LABELS, LUI (LEVEL 13)				
1211	Z	1	ED5D080-10,G114		LABELS, LUI (LEVEL 13)				
1215	5	1	ED5D134-30,G3, GB,GC		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 04)				
1216	5	1	ED5D134-30,G4, GB,GC		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 04)				
1220	5	1	103318408	132B	MOUNTING, APPARATUS (LEVEL 04)				
1221	5,36	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 04)				
1222	5,36,36A	1	104391586	132J	MOUNTING, APPARATUS (LEVEL 04)				
1230	5	21	103276366	19A	GUIDE (LEVEL 04) POS 2T,6T,10T,14T, 17T,21T,25T,29T, 33T,37T,41T,46T, 50T,54T,58T,62T, 66T,70T,74T,78T, 82T				
1231	5	1	845215607		GUIDE, TOP (LEVEL 04) POS 1T-22T				30
1232	5	1	845215565		GUIDE, TOP CARD (LEVEL 04) POS 23T-44T				30
1233	5	1	845215359		GUIDE, TOP (LEVEL 04) POS 45T-66T				30
1234	5	1	845215185		GUIDE, TOP (LEVEL 04) POS 67T-88T				30
1235	5,36,36A	8	845216100		GUIDE, TOP CARD POS 1T-22T,23T-44T, POS 45T-66T,67T-88T				31
1240	5	21	103276358	18A	GUIDE (LEVEL 04) POS 2B,6B,10B,14B, 17B,21B,25B,29B, 33B,37B,41B,46B, 50B,54B,58B,62B, 66B,70B,74B,78B, 82B				
1241	5	1	845216605		GUIDE, BOTTOM (LEVEL 04) POS 1B-22B				30
1242	5	1	845216563		GUIDE, BOTTOM CARD (LEVEL 04) POS 23B-44B				30
1243	5	1	845216357		GUIDE, BOTTOM (LEVEL 04) POS 45B-66B				30
1244	5	1	845216183		GUIDE, BOTTOM (LEVEL 04) POS 67B-88B				30
1245	5,36,36A	8	845217108		GUIDE, BOTTOM CARD POS 1B-22B,23B-44B, POS 45B-66B,67B-88B				
1250	5,36,36A	1	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 04-008				

STOCKLIST CONTINUED ON SHEET D4

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D3 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	
1260	24	2	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 04-016,024 (TN844)				
1270	25	1	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 04-032 (TN844)				
1273	27	2	104233622	MC5D045A2	PACK,CIRCUIT, MICROCODED CLEI = E5MQ31BA EQPT POS 04-016,024 (TN844)				
1274	28	1	104233622	MC5D045A2	PACK,CIRCUIT, MICROCODED CLEI = E5MQ31BA EQPT POS 04-032 (TN844)				
1275	30	2	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-016,024 (TN844)				
1276	31	1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844)				
1280	9	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 04-112,120 EQPT POS 04-128,136				
1290	9	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 04-144,152 EQPT POS 04-160,168				
1295	12	4	103811683	TN1058	PACK,CIRCUIT CLEI = E5PQ33MAXX EQPT POS 04-112,120 EQPT POS 04-128,136				
1300	12	4	103811683	TN1058	PACK,CIRCUIT CLEI = E5PQ33MAXX EQPT POS 04-144,152 EQPT POS 04-160,168				
1310	5,36,36A	1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 04-096				
1311	CA,CM	OMIT 1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 04-096				
1312	CA	1	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX EQPT POS 04-096				
1313	CM	1	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA FE CLEI=E5PQAD3A CLEI = E5PQAT0A EQPT POS 04-096				
1320	5,36,36A	1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1321	CB	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1322	CB	1	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A EQPT POS 04-104				
1323	CL	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1324	CL	1	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A EQPT POS 04-104				
1330	6,36	4	104170162	TN335C	PACK,CIRCUIT CLEI = E5PQ35DAXX EQPT POS 04-046,054, EQPT POS 04-062,070				

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

J5D004AC-2

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1340	5	1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 04-078				
1342	P	OMIT 1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 04-078				
1344	36,36A,P	1	104169602	TN842B	PACK,CIRCUIT CLEI = E5PQ50CA EQPT POS 04-078				
1350	5,36,36A	1	103654265	TN843	PACK,CIRCUIT CLEI = E5PQ30HAXX EQPT POS 04-086				
1355	5,36,36A	1	ED7C384-30,G3		SHIELD, GROUND EQPT POS 04-038 CLEI=E5PQ001AAA				
1360	5	1	103276416	151A	STRIP, DESIGNATION (LEVEL 04)				13
1361	5,36,36A	1	104226600	151C	STRIP, DESIGNATION (LEVEL 04)				13
1370	C,D,E	1	ED5D080-10,G123		LABELS, LU1 (LEVEL 04)				
1371	R,S,T	OMIT 1	ED5D080-10,G123		LABELS, LU1 (LEVEL 04)				
1372	R,S,T	1	ED5D080-10,G129		LABELS, LU1 (LEVEL 04)				
1373	F,G,H	1	ED5D080-10,G126		LABELS, LU1 (LEVEL 04)				
1374	U,V,W	OMIT 1	ED5D080-10,G126		LABELS, LU1 (LEVEL 04)				
1375	U,V,W	1	ED5D080-10,G132		LABELS, LU1 (LEVEL 04)				
1376	J,K,L	1	ED5D080-10,G97		LABELS, LU1 (LEVEL 04)				
1377	X,Y,Z	OMIT 1	ED5D080-10,G97		LABELS, LU1 (LEVEL 04)				
1378	X,Y,Z	1	ED5D080-10,G114		LABELS, LU1 (LEVEL 04)				
1380	5	1	ED5D080-10,G64		LABELS, LU1 (LEVEL 04)				
1385	CF	2	ED5D080-10,G183		LABELS, LU1				32
1386	CK	2	ED5D080-10,G185		LABELS, LU1				32
1390	5,36,36A	44	103342119	127C	MOUNTING, APPARATUS				14
1400	5,36,36A	16	103316287	8A	SPACER				
1410	5,36,36A	4	103316295	9A	SPACER				
1420	5,36,36A	2	843437260		SPACER				
1430	5	4	103315891	28A	GUIDE				
1440	5	4	103315909	29A	GUIDE				
1450	5,36,36A	6	843583915		STIFFENER				
1460	5	6	843583923		BAR, CLAMPING				

STOCKLIST CONTINUED ON SHEET D5

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D4 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
1461	5,36,36A	6	843245044		BAR, CLAMPING			
1470	5,36,36A	4	843049016		ASSEMBLY, BRACKET			
1480	5,36,36A	40	842397796		HOLDER, KEY			15
1490	5,36,36A	200	843436171		KEY, TUBULAR			15
1500	5	24	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16			
1501	5,36,36A	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			34
1510	5,36,36A	8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH		*/	
1525	5,36,36A	24	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1535	5	36	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE 11			
1536	5,36	36	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS			
1537	5	8	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE 11			
1538	5,36,36A	36	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS SCREW, HEX WASHER HEAD 112-40 X 1/2 IN. SEMS			
1550	5,36,36A	24	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED OR EQUIVALENT			
1560	5,36	18	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4 OR EQUIVALENT			
1565	5,36,36A	18	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN. SCREW, SOCKET HEAD CAP 112-40 X 3/8 IN.			
1570	5	28	842701716		WASHER, BACKPLANE			
1600	5	1	ED5DU88-10,G64		LABEL, FUSE		*/	21
1601	5	1	ED5DU88-10,G140		LABEL, FUSE		*/	21
1602	5,36,36A	1	ED5DU88-10,G296		LABEL, FUSE		*/	21
1610	5,36,36A	2	100203348	70C	FUSE 3 AMP			17 24
1620	5,36,36A	2	401922075	KSI4174L3	PIN, DESIGNATION NYLON BLUE			17 24
1630	5,36,36A	2	100203355	70D	FUSE 5 AMP			18 25
1640	5,36,36A	2	401922083	KSI4174L4	PIN, DESIGNATION NYLON GREEN			18 25
1650	5,36,36A	8	100203322	70A	FUSE 1.33 AMP			19 26
1660	5,36,36A	8	401922059	KSI4174L1	PIN, DESIGNATION NYLON WHITE			19 26
1690	5	1	843076498		SUPPORT, RIGHT		*/	23
1700	5	1	843076480		SUPPORT, LEFT		*/	23

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1710	5	2	843076472		LABEL, WARNING			23
1720	5	1	103276416	151A	STRIP, DESIGNATION			23
1721	5	1	104226600	151C	STRIP, DESIGNATION			23
1730	5,36	20	803881440	P388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/
1740	5	24	802496224	P249622	WASHER, INTERNAL TOOTH .164 STEEL 289A FINISH			
1770	5,36,36A	8	ED5D507-17,G27		ASSEMBLY, CABLE			
1780	B	OMIT 4	843049016		ASSEMBLY, BRACKET			
1790	36,36A,B	4	843079948		BRACKET, MOUNTING			
1805	5,36,36A	2	104013743	150B	BLANK, APPARATUS			29
1820	5	8	103755104	151P	BLANK, APPARATUS POS 04 & 13-18,22 POS 26,30			
1821	5,36,36A	8	104042163	158G	BLANK, APPARATUS POS 04 & 13-18,22 POS 26,30			
1827	5	2	103755088	151M	BLANK, APPARATUS POS 04 & 13-87			
1830	5	1	843086794		LABEL, WARNING			27
1840	5	2	843086786		LABEL, WARNING			27
1850	5	32	900485822		TUBING, HEAT SHRINKABLE #RT876 3/64 IN X 3/4 IN LONG WHITE THERMOFIT RAYCHEM CORP.			28
1851	5,36,36A	46	900728643		SLEEVE #TFT-200 .027ID X 3/4 IN PIECE #22 ALPHA WIRE CORP OR EQUIVALENT			28
1860	5	2	103752754	151C	BLANK, APPARATUS POS 04 & 13-13			
1861	5,36,36A	2	104042122	158C	BLANK, APPARATUS POS 04 & 13-13			
1870	25,28	OMIT 1	103752754	151C	BLANK, APPARATUS POS 04-13			
1871	25,28,31	OMIT 1	104042122	158C	BLANK, APPARATUS POS 04-13			
1875	26,29	OMIT 1	103752754	151C	BLANK, APPARATUS POS 13-13			
1876	26,29,32	OMIT 1	104042122	158C	BLANK, APPARATUS POS 13-13			
1880	5	8	103752754	151C	BLANK, APPARATUS POS 13-53,57,61,65, POS 13-69,73,77,81			
1881	5,36,36A	8	104042122	158C	BLANK, APPARATUS POS 13-53,57,61 POS 13-65,69,73 POS 13-77,81			

STOCKLIST CONTINUED ON SHEET D6

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

J5D004AC-2

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET OF D5 21

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1890	10,13	OMIT 4	103752754	151C	BLANK, APPARATUS POS 13-53,57,61,65			
1891	10,13,16,34	OMIT 4	104042122	158C	BLANK, APPARATUS POS 13-53,57,61 POS 13-65			
1900	11,14	OMIT 4	103752754	151C	BLANK, APPARATUS POS 13-69,73,77,81			
1901	11,14,17,35	OMIT 4	104042122	158C	BLANK, APPARATUS POS 13-69,73,77 POS 13-81			
1910	5,36,36A	2	104042106	158A	BLANK, APPARATUS POS 04 & 13-88			
2000	M,N	OMIT 2	843076472		LABEL, WARNING			
2010	M	2	ED5D596-70,G13		LABEL, WARNING			
2020	M,N	OMIT 1	843086794		LABEL, WARNING			27
2030	M	1	ED5D596-70,G27		LABEL, WARNING			27
2031	M	1	ED5D596-70,G39		LABEL, WARNING			27
2032	M	1	ED5D596-70,G56		LABEL, WARNING			27
2040	M,N	OMIT 2	843086786		LABEL, WARNING			27
2050	M,N	2	ED5D596-70,G12		LABEL, WARNING			27
2051	M,N	2	ED5D596-70,G61		LABEL, WARNING			27
2060	N	2	ED5D596-70,G17		LABEL, WARNING			27
2070	N	1	ED5D596-70,G16		LABEL, WARNING			27
2071	N	1	ED5D596-70,G27		LABEL, WARNING			27
2072	N	1	ED5D596-70,G39		LABEL, WARNING			27
2073	N	1	ED5D596-70,G56		LABEL, WARNING			27
2080	5,36,36A	1	845311117		SUPPORT, BRACKET			23
2100	AA	OMIT 1	ED5D080-10,G127		LABELS, LU1 (LEVEL 13)			
2110	AA	1	ED5D080-10,G133		LABELS, LU1 (LEVEL 13)			
2120	AB	OMIT 1	ED5D080-10,G128		LABELS, LU1 (LEVEL 13)			
2130	AB	1	ED5D080-10,G134		LABELS, LU1 (LEVEL 13)			
2140	AC	OMIT 1	ED5D080-10,G129		LABELS, LU1 (LEVEL 13)			
2150	AC	1	ED5D080-10,G135		LABELS, LU1 (LEVEL 13)			
2160	AD	OMIT 1	ED5D080-10,G130		LABELS, LU1 (LEVEL 13)			
2170	AD	1	ED5D080-10,G136		LABELS, LU1 (LEVEL 13)			
2180	AE	OMIT 1	ED5D080-10,G131		LABELS, LU1 (LEVEL 13)			
2190	AE	1	ED5D080-10,G137		LABELS, LU1 (LEVEL 13)			
2200	AF	OMIT 1	ED5D080-10,G132		LABELS, LU1 (LEVEL 13)			

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

J5D004AC-2

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2210	AF	1	ED5D080-10,G138		LABELS, LU1 (LEVEL 13)			
2220	AG	OMIT 1	ED5D080-10,G112		LABELS, LU1 (LEVEL 13)			
2230	AG	1	ED5D080-10,G139		LABELS, LU1 (LEVEL 13)			
2240	AH	OMIT 1	ED5D080-10,G113		LABELS, LU1 (LEVEL 13)			
2250	AH	1	ED5D080-10,G140		LABELS, LU1 (LEVEL 13)			
2260	AJ	OMIT 1	ED5D080-10,G114		LABELS, LU1 (LEVEL 13)			
2270	AJ	1	ED5D080-10,G141		LABELS, LU1 (LEVEL 13)			
2300	AA,AB,AC	OMIT 1	ED5D080-10,G129		LABELS, LU1 (LEVEL 04)			
2310	AA,AB,AC	1	ED5D080-10,G135		LABELS, LU1 (LEVEL 04)			
2320	AD,AE,AF	OMIT 1	ED5D080-10,G132		LABELS, LU1 (LEVEL 04)			
2330	AD,AE,AF	1	ED5D080-10,G138		LABELS, LU1 (LEVEL 04)			
2340	AG,AH,AJ	OMIT 1	ED5D080-10,G114		LABELS, LU1 (LEVEL 04)			
2350	AG,AH,AJ	1	ED5D080-10,G141		LABELS, LU1 (LEVEL 04)			
2360	16	4	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA POS 13-112,120 POS 13-128,136			
2370	17	4	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA POS 13-144,152 POS 13-160,168			
2460	15	8	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA POS 04-112,120 POS 04-128,136 POS 04-144,152 POS 04-160,168			
2550	AK	OMIT 1	ED5D080-10,G127		LABELS, LU1 (LEVEL 13)			
2560	AK	1	ED5D080-10,G133		LABELS, LU1 (LEVEL 13)			
2570	AL	OMIT 1	ED5D080-10,G128		LABELS, LU1 (LEVEL 13)			
2580	AL	1	ED5D080-10,G142		LABELS, LU1 (LEVEL 13)			
2590	AM	OMIT 1	ED5D080-10,G129		LABELS, LU1 (LEVEL 13)			
2600	AM	1	ED5D080-10,G143		LABELS, LU1 (LEVEL 13)			

STOCKLIST CONTINUED ON SHEET D7

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D6 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		
2610	AN	OMIT 1	ED5D080-10,G130		LABELS, LUI (LEVEL 13)					
2620	AN	1	ED5D080-10,G136		LABELS, LUI (LEVEL 13)					
2630	AP	OMIT 1	ED5D080-10,G131		LABELS, LUI (LEVEL 13)					
2640	AP	1	ED5D080-10,G144		LABELS, LUI (LEVEL 13)					
2650	AR	OMIT 1	ED5D080-10,G132		LABELS, LUI (LEVEL 13)					
2660	AR	1	ED5D080-10,G145		LABELS, LUI (LEVEL 13)					
2670	AS	OMIT 1	ED5D080-10,G112		LABELS, LUI (LEVEL 13)					
2680	AS	1	ED5D080-10,G139		LABELS, LUI (LEVEL 13)					
2690	AT	OMIT 1	ED5D080-10,G113		LABELS, LUI (LEVEL 13)					
2700	AT	1	ED5D080-10,G146		LABELS, LUI (LEVEL 13)					
2710	AU	OMIT 1	ED5D080-10,G114		LABELS, LUI (LEVEL 13)					
2720	AU	1	ED5D080-10,G147		LABELS, LUI (LEVEL 13)					
2730	AK,AL,AM	OMIT 1	ED5D080-10,G129		LABELS, LUI (LEVEL 04)					
2740	AK,AL,AM	1	ED5D080-10,G143		LABELS, LUI (LEVEL 04)					
2750	AN,AP,AR	OMIT 1	ED5D080-10,G132		LABELS, LUI (LEVEL 04)					
2760	AN,AP,AR	1	ED5D080-10,G145		LABELS, LUI (LEVEL 04)					
2770	AS,AT,AU	OMIT 1	ED5D080-10,G114		LABELS, LUI (LEVEL 04)					
2780	AS,AT,AU	1	ED5D080-10,G147		LABELS, LUI (LEVEL 04)					
2790	5,36,36A	2	104042155	158F	BLANK, APPARATUS POS 04 & 13-85					
2840	AV	OMIT 2	843076472		LABEL, WARNING				23	
2850	AV	2	845620269		LABEL, WARNING				23	
2860	AW,AX	OMIT 1	ED5D088-10,G140		LABEL, FUSE				21	
2861	AW,AX	OMIT 1	ED5D088-10,G296		LABEL, FUSE				21	
2870	AW	1	ED5D088-10,G193		LABEL, FUSE				21	
2880	AX	2	ED5D088-10,G194		LABEL, FUSE				21	
3000	33	8	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 04-112,120,128, EQPT POS 04-136,144,152, EQPT POS 04-160,168					
3001	33A	8	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA EQPT POS 04-112,120,128, EQPT POS 04-136,144,152, EQPT POS 04-160,168					
3010	34	4	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 13-112,120,128 EQPT POS 13-136					

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

J5D004AC-2

STOCKLIST										
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE			
							SYM	NBR		
3011	34A	4	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA EQPT POS 13-112,120,128 EQPT POS 13-136					
3020	35	4	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 13-144,152,160, EQPT POS 13-168					
3021	35A	4	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A FE CLEI=E5PQ38AA CLEI = E5PQAZYA EQPT POS 13-144,152,160, EQPT POS 13-168					
3040	AY	2	ED5D080-10,G164		LABELS, LUI (LEVEL 04 AND 13)					
3050	AZ	2	ED5D080-10,G165		LABELS, LUI (LEVEL 04 AND 13)					
3060	BA	2	ED5D080-10,G166		LABELS, LUI (LEVEL 04 AND 13)					
3070	BB	2	ED5D080-10,G167		LABELS, LUI (LEVEL 04 AND 13)					
3080	BC	2	ED5D080-10,G168		LABELS, LUI (LEVEL 04 AND 13)					
3090	BD	2	ED5D080-10,G169		LABELS, LUI (LEVEL 04 AND 13)					
3100	BE	2	ED5D080-10,G170		LABELS, LUI (LEVEL 04 AND 13)					
3110	BF	2	ED5D080-10,G171		LABELS, LUI (LEVEL 04 AND 13)					
3120	BG	2	ED5D080-10,G172		LABELS, LUI (LEVEL 04 AND 13)					
3130	BH	2	ED5D080-10,G173		LABELS, LUI (LEVEL 04 AND 13)					
3140	BJ	2	ED5D080-10,G174		LABELS, LUI (LEVEL 04 AND 13)					
3150	BK	2	ED5D080-10,G175		LABELS, LUI (LEVEL 04 AND 13)					
3220	5,36,36A	4	845734466		LABEL WARNING					
3230	BL	6	103342119	127C	MOUNTING, APPARATUS				S	14
3240	BL	6	104369418	982KL	CONNECTOR (LEVEL 04 AND 13) POS 046,054,062				S	
3250	BM	OMIT 1	ED5D134-30,G4, GA,GB		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)					
3260	BM	OMIT 1	ED5D134-30,G4, GB,GC		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 04)					
3270	36,36A, BM	1	ED5D134-30,G4, GA,GD		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)					

STOCKLIST CONTINUED ON SHEET D8

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BT13

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2	ISSUE 72
LUCENT TECHNOLOGIES INC J5D004AC-2	
SHEET D7 OF 21	

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3280	36, 36A, BM	1	ED5D134-30,G4, GC,GD		BACKPLANE, DOUBLE SIDED - LUL1 (LEVEL 04)				
3290	BN	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844)				
3300	BP	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844)				
3310	BQ	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844)				
3320	BN	4	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 13-016,024 04-016,024 (TN844C)				
3330	BP	1	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 04-032 (TN844C)				
3340	BQ	1	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 13-032 (TN844C)				
3350	BR	OMIT 8	104170162	TN335C	PACK,CIRCUIT CLEI = E5PQ35DAXX EQPT POS 13-046,054 13-062,070 04-046,054 04-062,070				
3360	BR	8	105562961	TN335E	PACK,CIRCUIT CLEI = E5PQ51L1 EQPT POS 13-046,054 13-062,070 04-046,054 04-062,070				
3361	CE	8	ED5D080-10,G182		LABELS, LUL1				32
3362	6A, 36A	8	106550072	TN335E	PACK,CIRCUIT FE CLEI=E5PQ51YA FE CLEI=E5PQAL7A CLEI = E5PQA1RA EQPT POS 04-046, 054 EQPT POS 04-062, 070				
3370	BT	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844C)				
3380	BU	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844C)				
3390	BV	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844C)				
3400	BT	4	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 13-016,024 04-016,024 (TN844C)				
3410	BU	1	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 04-032 (TN844C)				
3420	BV	1	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 13-032 (TN844C)				
3430	BS	1	ED5D585-29,G35A		ASSEMBLY, BACKPLANE CONNECTOR				

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

J5D004AC-2

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3440	BS	1	ED5D585-29,G35B		ASSEMBLY, BACKPLANE CONNECTOR				
3450	9A	1	103811485	TN1038	PACK,CIRCUIT CLEI = E5PQMDTAXX				
3460	BW	2	ED5D080-10,G179		LABELS, LUL1				32
3470	BW	2	ED5D080-10,G180		LABELS, LUL1				32
3480	BX	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844C)				
3490	BY	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844C)				
3500	BZ	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844C)				
3510	BX	4	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 13-016,024 04-016,024 (TN844C)				
3511	CC	2	ED5D080-10,G181		LABELS, LUL1				32
3520	BY	1	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 04-032 (TN844C)				
3521	CD	1	ED5D648-10,G41		LABELS, LU3				
3530	BZ	1	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 13-032 (TN844C)				
3540	30A	4	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 13-016, 024 04-016, 024 (TN844C)				
3541	30B	4	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 13-016, 024 04-016, 024 (TN844D)				
3542	30C	4	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 13-016, 024 04-016, 024 (TN844E)				
3550	31A	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 04-032 (TN844C)				
3551	31B	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 04-032 (TN844D)				

STOCKLIST CONTINUED ON SHEET D9

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D8 OF 21

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STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3552	31C	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 04-032 (TN844E)			
3560	32A	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 13-032 (TN844C)			
3561	32B	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 13-032 (TN844D)			
3562	32C	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 13-032 (TN844E)			
3570	CG	2	ED5D080-10,G184		LABELS, LUI			32
3580	CH	1	ED5D088-10,G296		LABEL, FUSE		*/	21
3590	AW,AX,CH	2	100203348	70C	FUSE 3 AMP		*/	17 24
3600	AW,AX,CH	2	401922075	KS14174L3	PIN, DESIGNATION NYLON BLUE		*/	17 24
3610	AW,AX,CH	2	100203355	70D	FUSE 5 AMP		*/	18 25
3620	AW,AX,CH	2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN		*/	18 25
3630	AW,AX,CH	8	100203322	70A	FUSE 1.33 AMP		*/	19 26
3640	AW,AX,CH	8	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE		*/	19 26
3650	CJ	2	406693895	WP91768L108	FUSE, 3.00 AMP FAST ACTING		*/	33
3660	CJ	2	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING		*/	33
3670	CJ	8	406708545	WP91768L107	FUSE, 2.0 AMP, 250 VOLT VERY FAST ACTING		*/	33
3680	CJ	2	ED5D088-10,G472, G473,G474		LABEL, FUSE		*/	

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

TABLE AA

PACK CODE	CODEC	CHANNEL HIC	OTHER
TN335C	296C U-LAW	760D-900 OHM, SOFTWARE SELECTABLE: LOADED NON- LOADED, AND SPECIAL SERVICE BALANCE NETWORKS. 40 MA BATTERY FEED.	0 & -2 RECEIVE GAIN STATES.

TABLE AB

PACK CODE	HICS	PROTECTION	INPUT/OUTPUT	COM DATA REQUIRED	BKPLN CONN REQ'D
TN838 OR TN1038	719AC SCAN HIC 719K OR 719AA 1ST STAGE HIC 719L OR 719AB 2ND STAGE HIC	845A ZENER SECONDARY PROTECTOR REQUIRES GAS TUBE PRIMARY PROTECTOR.	32 LINES IN, 32 B-LINKS OUT. (A-LINKS DO NOT LEAVE PACK). SERIAL CONTROL.	TN842B OR TN842	982WC (2 X 24)
TN1058 OR TN1058B OR TN1058C	904A SCAN/1ST STAGE HIC 719AG 2ND STAGE HIC	PTC RESISTORS & ISP DEVICES SECONDARY PROTECTORS. CARBON BLOCK PRIMARY PROTECTOR.	32 LINES IN, 32 B-LINKS OUT. (A-LINKS DO NOT LEAVE PACK.) SERIAL CONTROL.	TN842B ONLY	963N-24 (2 X 12)
TN1048	904A SCAN/1ST STAGE HIC 719AG 2ND STAGE HIC	845A ZENER SECONDARY PROTECTOR. REQUIRES GAS TUBE PRIMARY PROTECTOR	32 LINES IN, 32 B-LINKS OUT. (A-LINKS DO NOT LEAVE PACK) SERIAL CONTROL	TN842B ONLY	963N-24 (2 X 12)

TABLE AC

PACK CODE	DESCRIPTION
MC5D045A1	STANDARD HIGH LEVEL SERVICE CIRCUIT (HLSC) FEATURES WITH 20 HZ RINGING ONLY.
MC5D045A2	SAME STANDARD FEATURES AS MC5D045A1 BUT INCLUDES FREQUENCY SELECTIVE RINGING (FSR) AT 100VRMS.
MC5D045A3	SAME STANDARD FEATURES AS MC5D045A1 BUT INCLUDES FREQUENCY SELECTIVE RINGING (FSR) AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS).

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BT13

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LINE UNIT  
(MODEL 2)

DWG SIZE C2 ISSUE 72

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQLS			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	494GB	*-008	B-01789
	TN844 OR TN844C	*-016	B-02368
		*-024	
		*-032	
	TN335C	*-046	B-36789
		*-054	
		*-062	
		*-070	
	TN842 OR TN842B	*-078	B-12579
	TN843	*-086	B-02345
	TN831	*-096	B-13478
	TN832()	*-104	B-06789
	TN838 OR TN1038 OR TN1048 OR TN1058 OR TN1058B	*-112	B-03456
		*-120	
		*-128	
		*-136	
*-144			
*-152			
*-160			
*-168			

\*DENOTES LEVELS 04 AND 13

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

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(MODEL 2)DWG SIZE  
C2ISSUE  
72

J5D004AC-2

LUCENT TECHNOLOGIES INC J5D004AC-2

SHEET D10  
OF 21

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