

ISSUE NOTES (CONTINUED)				
CASE H6617. TABLE A LISTS 25,26,27,GJ,GK, AND GL FUTURE USE RESTRICTED. LISTS 25A,26A,27A, AND GT ADDED. STOCK LISTS ITEMS 4320,4330,4340, AND 4350 HAVE BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 10/08/90	ISSUE: 36
(H6643) TABLE A LISTS EY,EZ,FA,FB,FC,FJ,FK,FL,FM,FN,25,26, AND 27 ARE NOW "DA". MANUFACTURING NOTES 35 AND 36 ADDED, AND REFERENCED BY STOCK LIST ITEMS 2975 AND 4350. (POINTS) ITEMS 4080 AND 2071 LINED OUT. ITEMS 4081 AND 2072 HAVE BEEN ADDED. SHEETS B1 AND C1 HAVE BEEN UPDATED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 11/05/90	ISSUE: 37
(03075NW)-TABLE A LIST GS ADDED. STOCKLIST ITEMS 3945 AND 3946 HAVE BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: A		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 11/30/90	ISSUE: 38
(H6616) TABLE A LIST 5A ADDED. LIST FR AND FW HAVE BEEN MODIFIED TO INCLUDE LIST 5A. STOCK LIST ITEM 1142 HAS BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 11/30/90	ISSUE: 39
(H6618) TABLE A LIST 4 FUTURE USE RESTRICTED. LIST 4A ADDED. LISTS FQ AND FV HAVE BEEN MODIFIED TO INCLUDE LIST 4A. STOCK LIST ITEM 1329 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 11/30/90	ISSUE: 40
(H6707) TABLE A LISTS 19A,20A, AND 21A ARE NOW RATED "DA". LISTS 19B,20B,21B, AND GW HAVE BEEN ADDED. STOCK LIST ITEMS 1082,1262, 1272, AND 4351 HAVE BEEN ADDED. (PT) TABLE A LISTS FQ,FR,FS,FT, AND FU HAVE BEEN MODIFIED. STOCK LIST ITEM 4090 HAS BEEN LINED OUT, AND ITEM 4091 HAS BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 05/03/91	ISSUE: 41

ISSUE NOTES (CONTINUED)				
SL ITEMS 1031,1221 & 1501 LINED OUT. SL ITEMS 1032 & 1222 ADDED. SL ITEM 1501 LINED OUT IN FIG 1.				
ORIG ISS: 03/29/84		CHANGE CLASS: M		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 10/31/89	ISSUE: 29
LISTS GJ,GK & GL ADDED. LISTS GE,GF & GG READ STD. SL ITEMS 4250 THRU 4300 ADDED. IN REAR VIEW QTY FOR 840026835 READ 20.				
ORIG ISS: 03/29/84		CHANGE CLASS: M		
DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 11/21/89	ISSUE: 30
STOCKLIST ITEM 1029 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: M		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 03/14/90	ISSUE: 31
TABLE A LIST 19,20 AND 21 HAVE BEEN RATED "DA"; LIST 19A,20A,AND 21A HAVE BEEN ADDED. STOCKLIST ITEMS 1071,1081,1261, AND 1271 HAVE BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 05/02/90	ISSUE: 32
TABLE A LIST 8 READ STANDARD, LIST 8A ADDED. STOCK LIST 1334 HAS BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 06/15/90	ISSUE: 33
TABLE A LISTS GM, GN, AND GP HAVE BEEN ADDED. STOCK LIST ITEMS 1033, 1034, 1121, 1312, 1321, 1322, AND 4310 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 06/15/90	ISSUE: 34
CASE H6620. TABLE A LISTS 67,68, AND 69 ARE "DA". LISTS FJ,FK,FL, AND FM HAVE BEEN MODIFIED. LIST GR ADDED. STOCK LIST ITEM 2975 HAS BEEN ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 10/08/90	ISSUE: 35

ISSUE NOTES				
NOTE 72 ADDED. S NOTE ADDED TO SL ITEMS 1090,1110,1290,&1290.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 04/30/87	ISSUE: 20
LIST FP ADDED. S NOTE REMOVED FROM ITEMS 1090 & 1110. RATING FOR LISTS 64,65 & 66 READ DA. NOTE 34 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: M		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 01/06/88	ISSUE: 21
SL ITEMS 1601,1604,1606,1608,1610,2060,2070,3470 &3480 LINED OUT. SL ITEMS 1602,1611,1612,1613,1614,2061,2071,3461,3471 & 3481 ADDED. SL ITEM 3460 LINED OUT.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/31/88	ISSUE: 22
LISTS FQ THRU FZ ADDED. SL ITEMS 3950,3960,3970,3980,3990,4000, 4010,4020,4030,4040 ADDED. NOTE 64 & 72 REVISED. LISTS FD THRU FN READ STD.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 06/02/88	ISSUE: 23
LIST GA ADDED. SL ITEMS 4050,4060,4070,4080 & 4090 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 09/06/88	ISSUE: 24
LIST TB ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 12/30/88	ISSUE: 25
SL ITEMS 1830,1840 & 3450 LINED OUT. SL ITEM 2071 QTY READ 2. SL ITEM 2061 REMOVED. LISTS GB, GC & GD ADDED. SL ITEMS 4100 THRU 4150 ADDED.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 03/29/89	ISSUE: 26
SL ITEM 2071 READ LIST R. SL ITEM 1730 LINED OUT. SL ITEM 1510 QTY READ 20. LISTS GE,GF & GG ADDED. LISTS GB,GC & GD READ STD.				
ORIG ISS: 03/29/84		CHANGE CLASS: A		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/17/89	ISSUE: 27
SL ITEMS 2020,2040,4050 & 4060 LINED OUT. LISTS 1A & GH ADDED. SL ITEMS 4220,4230 & 4240 ADDED. LISTS EG THRU EX READ STD.				
ORIG ISS: 03/29/84		CHANGE CLASS: B		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 10/06/89	ISSUE: 28

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT (EXPORT)	
DWG SIZE C2	ISSUE 61
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ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)				
(H09025) ALL REMAINING LISTS RATED TO 'DA'. ORIG ISS: 03/29/84 CHANGE CLASS: B					(H6999) STOCKLIST ITEMS 1123 & 1313 CHANGED TO READ LIST 'HH'. THIS IS A CORRECTION TO PREVIOUS ISSUE. ORIG ISS: 03/29/84 CHANGE CLASS: B					(14030NW) TABLE A LISTS 4A,5A, AND 8A ARE NOW "DA". LISTS 4B,5B, AND 8B HAVE BEEN ADDED. LISTS FQ,FR,FU,FV,FW, AND FZ HAVE BEEN MODIFIED TO INCLUDE NEW LISTS. STOCK LIST ITEMS 1138,1139, AND 1328 HAVE BEEN ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: A				
DRAFT: DER	ENGR: DER	SUPV: DML	CERTIFIED: 10/11/00	ISSUE: 61	DRAFT: PEW	ENGR: PEW	SUPV: PK	CERTIFIED: 04/07/93	ISSUE: 50	DRAFT: LST	ENGR: LST	SUPV:	CERTIFIED: 08/01/91	ISSUE: 42
					(CN44505) STOCKLIST ITEMS 3040,3050 & 3060 NEW CLEI CODE ADDED. POINT ISSUES (50.1 & 50.2) APPLIED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6764) TABLE A LISTS 25A,26A, AND 27A ARE NOW RATED "DA". LISTS 25B,26B, AND 27B HAVE BEEN ADDED. STOCK LIST ITEMS 4321, 4331, AND 4341 HAVE BEEN ADDED. LIST GT HAS BEEN MODIFIED. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					(CN44526) STOCKLIST ITEMS 3041,3051 & 3061 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					DRAFT: LST ENGR: LST SUPV: CERTIFIED: 12/06/91 ISSUE: 43				
					(CN44532) STOCKLIST ITEMS 3070,3080 & 3090, NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6828) TABLE A, LISTS EE & EF MODIFIED. LISTS GX THRU HC ADDED. NOTES 38 & 39 ADDED. TABLE JJ ADDED. STOCK LIST ITEMS 1029, 1032 & 1222 REMOVED. ITEM 1031 LINEOUT REMOVED. ITEMS 1225, 1501, 4360 THRU 4520 ADDED. ITEMS 1602, 1611, 1612 THRU 1615, 1620 THRU 1660, 3461 & 3481 LINED-OUT. (PI44P1) TABLE A, LIST 6 RATED 'DA'. STOCK LIST ITEM 4081 LINED-OUT. ITEM 4082 ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 10/11/94 ISSUE: 53					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 10/05/92 ISSUE: 44				
					(CN54518) STOCKLIST ITEMS 4322,4332 & 4342 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6883) TABLE A, LISTS 1 AND W RATED 'DA'. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 05/04/95 ISSUE: 54					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 10/09/92 ISSUE: 45				
					(CN54510) STOCKLIST ITEMS 1123 & 1313 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6881) TABLE A, LISTS 25B, 26B, & 27B RATED 'DA'; LISTS 25C, 26C, & 27C ADDED. LIST GT MODIFIED. STOCKLIST ITEMS 4322, 4332, & 4342 ADDED. LISTS 19B, 20B, 21B, & GW RATED 'DA'; LISTS 19C, 20C, 21C & FH ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 07/19/95 ISSUE: 55					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 11/06/92 ISSUE: 46				
					(CN64521) STOCKLIST ITEMS 1123 & 1313 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6882) TABLE A, LISTS 64,65,66,GR, & TB RATED 'DA'; LISTS 64A, 65A,66A,HD, & TC ADDED; LISTS FQ THRU FY MODIFIED. STOCKLIST ITEMS 2976,3041,3051, & 3061 AND TABLE AD MODIFIED. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: RGM CERTIFIED: 10/10/96 ISSUE: 56					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 01/15/93 ISSUE: 47				
					(CN54542NW) THIS DRAWING REISSUED TO AGREE WITH MANUFACTURING PRACTICES. ORIG ISS: 03/29/84 CHANGE CLASS: AC					(H6961) TABLE A, LIST GP RATED 'DA'; LIST HG ADDED. STOCKLIST ITEMS 1135,1136,1323 & 1324 ADDED. (PI47P1) TABLE CA MODIFIED. TABLE A, LIST GR 'DA' REVERSED; LIST HD RATED 'DA'. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					DRAFT: PEW ENGR: PEW SUPV: RGM CERTIFIED: 11/13/96 ISSUE: 57					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 03/05/93 ISSUE: 48				
					POINT ISSUES 55.1,56.1 AND 57.1 INCORPORATED INTO THIS ISSUE. TITLE BOXES OF ALL SHEETS UPGRADED TO REFLECT LUCENT. ORIG ISS: 03/29/84 CHANGE CLASS: ME									
					DRAFT: PEW ENGR: PEW SUPV: RGM CERTIFIED: 12/05/96 ISSUE: 58					(H6999) TABLE A, LIST GM RATED 'DA'; LIST HH ADDED. STOCKLIST ITEMS 1123 & 1313 ADDED. TABLE CA MODIFIED. ORIG ISS: 03/29/84 CHANGE CLASS: B				
					(CN94504) STOCKLIST ITEMS 3041, 3051, AND 3061 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC					DRAFT: PEW ENGR: PEW SUPV: PK CERTIFIED: 04/02/93 ISSUE: 49				
					DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 06/25/99 ISSUE: 59									
					(C94506) STOCKLIST ITEMS 4322, 4332, 4342, 1083, 1263, AND 1273 NEW CLEI CODE ADDED. ORIG ISS: 03/29/84 CHANGE CLASS: AC									
					DRAFT: DER ENGR: DER SUPV: RMB CERTIFIED: 09/29/99 ISSUE: 60									

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1 SHEET A2 OF 27

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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 ARRANGED FOR UP TO 512 LINES AT AN 8:1 CONCENTRATION RATIO AND FOR UP TO SIX RINGING AND TEST CIRCUITS AND EQUIPPED FOR 256 LINES AT A 4:1 CONCENTRATION RATIO; THERE ARE NO CHANNEL OR RINGING AND TEST CIRCUITS INCLUDED IN THIS LIST. DA EFF:10/08/92 FE/RA:NONE		DA	1	1	SD5X205-01	1					
APPARATUS REQUIRED TO PROVIDE ON TN1038 CIRCUIT PACK. (MAXIMUM 16 LIST 1A PER UNIT) DO NOT SPECIFY IF LIST 64 OR 67 WERE SPECIFIED. DA EFF:10/16/00 FE/RA:NONE	73	DA	1A								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO. DA EFF:10/16/00 FE/RA:NONE		DA	2	1	SD5X205-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 2 TO PROVIDE FOR 512 LINES AT AN 8:1 CONCENTRATION RATIO. DA EFF:10/16/00 FE/RA:NONE		DA	3	1	SD5X205-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS. FOR FIRST OFFICE APPLICATION (FOA) IN R.O.K. AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA). LIST 4 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 40 OR LATER OF THIS DRAWING. DA EFF:10/16/00 FE/RA:NONE		DA	4	1	SD5X205-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS. FOR FIRST OFFICE APPLICATION (FOA) IN R.O.K. AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA). SPECIFY LIST 4A (AS REQUIRED) ON ALL JOBS USING ISSUE 40 OR LATER OF THIS DRAWING. PROVIDES AJT5B CIRCUIT PACK. DA EFF:08/01/91 FE:J5D004AE-1,L4B		DA	4A	1	SD5X205-01	1					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS. FOR FIRST OFFICE APPLICATION (FOA) IN R.O.K. AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA) DA EFF:10/16/00 FE/RA:NONE		DA	4B								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING A-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS, AND WITH 40 MA BATTERY FEED. DO NOT ORDER THIS LIST FOR JOBS SCHEDULED TO SHIP AFTER NOV. 9, 1990. DA EFF:10/16/00 FE/RA:NONE	62	DA	5	1	SD5X205-01	1					

TABLE-A CONTINUED

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ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT PRACTICES- NONE.
52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
53. LINE ENGINEER MUST SPECIFY LINE UNIT IDENTIFICATION, I.E. LU0, LUL, ETC., AND FRAME VERTICAL EQL OF EACH SHELF ON JOB SPECIFICATION. FIRST LINE UNIT EQUIPPED IN EACH IM WILL BE LU0 AND WILL BE ASSIGNED CONSECUTIVELY, BEGINNING WITH LINE UNITS EQUIPPED FROM BOTTOM-UP, IN EACH LTP0 AND UP TO LTP4.
54. LINE ENGINEER SHALL ORDER INTRA-CABINET CONNECTORIZED CABLING AND MAKE FUSE ASSIGNMENTS PER ED-5D100-10.
56. UNASSIGNED.
57. LISTS 9 THRU 18, 28 THRU 63 AND 70 THRU 75 ARE RESERVED FOR FUTURE APPLICATION.
58. LISTS 19 AND 22 ARE MUTUALLY EXCLUSIVE.
59. LISTS AA THRU AR ARE MUTUALLY EXCLUSIVE.
60. LISTS B THRU V ARE MUTUALLY EXCLUSIVE.
61. LISTS B THRU V, AA THRU AR, AND BA THRU EC AND EG THRU FN ARE MUTUALLY EXCLUSIVE.
62. AJT40 AND AJT41 CIRCUIT PACKS ARE MANUFACTURED BY APT IN THE NETHERLANDS.
63. LISTS 64 AND 67 ARE MUTUALLY EXCLUSIVE.
64. LISTS CZ THRU EC AND FQ THRU FZ ARE MUTUALLY EXCLUSIVE. THE LABELS PROVIDED PER THESE LISTS ARE UNIVERSAL, WITHOUT DISTINCTION TO CONCENTRATIONS.
65. REFER TO TRANSLATION GUIDE (TG5) FOR CLI VALUES.
66. LISTS 2, 65 AND 68 ARE MUTUALLY EXCLUSIVE.
67. LISTS 3, 66 AND 69 ARE MUTUALLY EXCLUSIVE.
68. LISTS EE, EF, GX, AND GY ARE MUTUALLY EXCLUSIVE.
69. LUCENT'S JOINT VENTURE PARTNER IN TAIWAN WILL BE PERFORMING THE FINAL TEST OPERATIONS AT THEIR LOCATION.
70. LISTS 25, 26, AND 27 CAN DIRECTLY REPLACE LISTS 22, 23, AND 24 RESPECTIVELY.
71. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
72. SPECIFY LISTS 67, 68 AND 69 AS REQUIRED. TN838 OR TN1038 CKT PKGS, LIST 1, 2 & 3 MAY BE ORDERED ONLY FOR GROWTH IN EXISTING LINE UNITS E/W TN838 OR TN1038 CKT PKGS.
73. TN1038 IS FUNCTIONALLY EQUIVALENT TO TN838 AND IS INTERCHANGEABLE WITH THE TN838 PROVIDING UNIT IS E/W TN842B (LIST W). TN838 & TN1038 MAY CO-EXIST ON THE SAME UNIT.
74. REFER TO ED5D693-10 FOR FUSE ASSIGNMENT.
75. LISTS EE, EF, GZ, AND HA ARE MUTUALLY EXCLUSIVE.
76. LISTS EE, EF, HB, AND HC ARE MUTUALLY EXCLUSIVE.

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
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DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

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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 1 TO PROVIDE CHANNEL CIRCUITS HAVING A-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS, AND WITH 40 MA BATTERY FEED. PROVIDES AJT6B CKT PACK. (SEE TABLE AA) DA EFF:08/01/91 FE:J5D004AE-1,L5B	62	DA	5A	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING A-LAW, 600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS, AND WITH 40 MA BATTERY FEED. PROVIDES AJT6B CIRCUIT PACK. (SEE TABLE AA) DA EFF:10/16/00 FE/RA:NONE		DA	5B									
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING A-LAW, 600 OHM, NON-SOFTWARE SELECTABLE EXTERNAL BALANCE, AND BATTERY FEED UP TO 60 MA. FOR FOA IN SAUDI ARABIA AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA) DA EFF:10/05/92 FE/RA:NONE	62	DA	6	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING A-LAW, 800 OHM, NON-SOFTWARE SELECTABLE EXTERNAL BALANCE, AND 40 MA BATTERY FEED. FOR FOA IN THE NETHERLANDS AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA) DA EFF:10/05/92 FE/RA:NONE	62	DA	7	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 900 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED AND SPECIAL SERVICE BALANCE NETWORKS. FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA).		DA	8	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 900 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED AND SPECIAL SERVICE BALANCE NETWORKS. FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA). DA EFF:08/01/91 FE:J5D004AE-1,L8B		DA	8A	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE CHANNEL CIRCUITS HAVING U-LAW, 900 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED AND SPECIAL SERVICE BALANCE NETWORKS. FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AA) DA EFF:10/16/00 FE/RA:NONE		DA	8B									
RESERVED FOR FUTURE CHANNEL CIRCUIT APPLICATION. DA EFF:10/16/00 FE/RA:NONE	57	DA	9 THRU 18									
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC)	58	DA	19	1	SD5X205-01	1						

TABLE-A CONTINUED

J5D004AE-1

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 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC) ***THIS LIST REPLACED BY 19B***	58	DA	19A									
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:11/05/92 FE:J5D004AE-1,L19C	58	DA	19B									
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:10/16/00 FE/RA:NONE	58	DA	19C									
APPARATUS REQUIRED IN ADDITION TO LIST 19 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC).		DA	20	1	SD5X205-01	1						
APPARATUS REQUIRED IN ADDITION TO 19A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC). ***THIS LIST REPLACED BY 20B***		DA	20A									
APPARATUS REQUIRED IN ADDITION TO 19B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:11/05/92 FE:J5D004AE-1,L20C		DA	20B									
APPARATUS REQUIRED IN ADDITION TO 19C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:10/16/00 FE/RA:NONE		DA	20C									
APPARATUS REQUIRED IN ADDITION TO LIST 20 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC).		DA	21	1	SD5X205-01	1						

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 IN ADDITION TO LIST 20A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. (SEE TABLE AC) ***THIS LIST REPLACED BY 21B***		DA	21A								
APPARATUS REQUIRED IN ADDITION TO LIST 20B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:11/05/92 FE:J5D004AE-1,L21C		DA	21B								
APPARATUS REQUIRED IN ADDITION TO LIST 20C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING FREQUENCY SELECTABLE RINGING (FSR) 75 VRMS OUTPUT WITH A MINIMUM LOAD. THIS PACK MEETS CEPT REQUIREMENTS. DA EFF:10/16/00 FE/RA:NONE		DA	21C								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20HZ RINGING ONLY. FOR FOA IN REPUBLIC OF KOREA AND TAIWAN. (SEE TABLE AC)	58 70	DA	22								
APPARATUS REQUIRED IN ADDITION TO LIST 22 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20HZ RINGING ONLY. FOR FOA IN REPUBLIC OF KOREA AND TAIWAN. (SEE TABLE AC)	70	DA	23								
APPARATUS REQUIRED IN ADDITION TO LIST 23 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20HZ RINGING ONLY. FOR FOA IN REPUBLIC OF KOREA AND TAIWAN. (SEE TABLE AC)	70	DA	24								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). LIST 25 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING.		DA	25								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AE-1,L25B		DA	25A								

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 IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AE-1,L25C		DA	25B								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE BASIC FOUR RINGING AND TEST CIRCUITS HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:10/16/00 FE/RA:NONE		DA	25C								
APPARATUS REQUIRED IN ADDITION TO LIST 25 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC).LIST 26 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING.		DA	26								
APPARATUS REQUIRED IN ADDITION TO LIST 25A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AE-1,L26B		DA	26A								

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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 25B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AE-1,L26C		DA	26B								
APPARATUS REQUIRED IN ADDITION TO LIST 25C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:10/16/00 FE/RA:NONE		DA	26C								
APPARATUS REQUIRED IN ADDITION TO LIST 26 TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC).LIST 27 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING.		DA	27								
APPARATUS REQUIRED IN ADDITION TO LIST 26A TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:12/06/91 FE:J5D004AE-1,L27B		DA	27A								
APPARATUS REQUIRED IN ADDITION TO LIST 26B TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:11/05/92 FE:J5D004AE-1,L27C		DA	27B								

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 26C TO PROVIDE ONE ADDITIONAL RINGING AND TEST CIRCUIT HAVING STANDARD FEATURES WITH 20 HZ RINGING AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS. (SEE TABLE AC). <5E1(2) OR LATER> <5EE1 OR LATER> DA EFF:10/16/00 FE/RA:NONE		DA	27C								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR 256 LINES AT A 4:1 CONCENTRATION RATIO AND HAS COMPATIBILITY WITH CARBON BLOCK PROTECTION (EIGHT TN1058B CIRCUIT PACKS). (SEE TABLE AD) DA EFF:01/15/93 FE:J5D004AE-1,L64A	63	DA	64	1	SD5X205-01	64					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR 256 LINES AT A 4:1 CONCENTRATION RATIO AND HAS COMPATIBILITY WITH CARBON BLOCK PROTECTION (EIGHT TN1058C CIRCUIT PACKS). (SEE TABLE AD) REPL:J5D004AE-1 L64 DA EFF:10/16/00 FE/RA:NONE	63	DA	64A	1	SD5X205-01	64					
APPARATUS REQUIRED IN ADDITION TO LIST 64 TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1058B CIRCUIT PACKS). (SEE TABLE AD) DA EFF:01/15/93 FE:J5D004AE-1,L65A	66	DA	65	1	SD5X205-01	65					
APPARATUS REQUIRED IN ADDITION TO LIST 64A TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1058C CIRCUIT PACKS). (SEE TABLE AD) REPL:J5D004AE-1 L65 DA EFF:10/16/00 FE/RA:NONE	66	DA	65A	1	SD5X205-01	65					
APPARATUS REQUIRED IN ADDITION TO LIST 65 TO PROVIDE FOR 512 LINES AT A 8:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1058B CIRCUIT PACKS). (SEE TABLE AD) DA EFF:01/15/93 FE:J5D004AE-1,L66A	67	DA	66	1	SD5X205-01	66					

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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 65A TO PROVIDE FOR 512 LINES AT A 8:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1058C CIRCUIT PACKS). (SEE TABLE AD) REFL:J5D004AE-1 L66 DA EFF:10/16/00 FE/RA:NONE	67	DA	66A	1	SD5X205-01	66					
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOR 256 LINES AT A 4:1 CONCENTRATION RATIO AND HAS COMPATIBILITY WITH GAS TUBE PROTECTION (EIGHT TN1048 CIRCUIT PACKS). FOR OFFICES WITH GENERIC 5EE2 OR LATER. (SEE TABLE AD)	63 72	DA	67	1	SD5X205-01	67					
APPARATUS REQUIRED IN ADDITION TO LIST 67 TO PROVIDE FOR 384 LINES AT A 6:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1048 CIRCUIT PACKS). FOR OFFICES WITH GENERIC 5EE2 OR LATER. (SEE TABLE AD)	66 72	DA	68	1	SD5X205-01	68					
APPARATUS REQUIRED IN ADDITION TO LIST 68 TO PROVIDE FOR 512 LINES AT A 8:1 CONCENTRATION RATIO (PROVIDES FOUR ADDITIONAL TN1048 CIRCUIT PACKS). FOR OFFICES WITH GENERIC 5EE2 OR LATER. (SEE TABLE AD)	67 72	DA	69	1	SD5X205-01	69					
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN THIS UNIT IS EQUIPPED IN SIX FOOT (1828.8 MM) HIGH CABINETS. DA EFF:10/16/00 FE/RA:NONE		DA	A								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,19 AND 4. (TO PROVIDE LABELS).		DA	B								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,19 AND 4. (TO PROVIDE LABELS).		DA	C								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,19 AND 4. (TO PROVIDE LABELS).		DA	D								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,19 AND 5. (TO PROVIDE LABELS).		DA	E								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,19 AND 5. (TO PROVIDE LABELS).		DA	F								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,19 AND 5. (TO PROVIDE LABELS).		DA	G								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,19 AND 6. (TO PROVIDE LABELS).		DA	H								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,19 AND 6. (TO PROVIDE LABELS).		DA	J								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,19 AND 6. (TO PROVIDE LABELS).		DA	K								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,19 AND 7. (TO PROVIDE LABELS).		DA	L								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2,19 AND 7. (TO PROVIDE LABELS).		DA	M								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3,19 AND 7. (TO PROVIDE LABELS).		DA	N								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN UNIT IS USED IN SINGLE MODULE OFFICE. ESTIMATED RTM DATE 3-1-85.		DA	P								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN UNIT IS USED IN MULTI-MODULE OFFICE. ESTIMATED RTM DATE 3-1-85.		DA	R								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,19 AND 8 TO PROVIDE LABELS.		DA	S								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,19 AND 8 TO PROVIDE LABELS.		DA	T								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,19 AND 8 TO PROVIDE LABELS.		DA	V								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES TN842B CIRCUIT PACK). DA EFF:10/08/92 FE/RA:NONE		DA	W								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,22 AND 4. (TO PROVIDE LABELS).		DA	AA								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,22 AND 4. (TO PROVIDE LABELS).		DA	AB								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,22 AND 4. (TO PROVIDE LABELS).		DA	AC								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,22 AND 5. (TO PROVIDE LABELS).		DA	AD								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,22 AND 5. (TO PROVIDE LABELS).		DA	AE								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,22 AND 5. (TO PROVIDE LABELS).		DA	AF								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,22 AND 6. (TO PROVIDE LABELS).		DA	AG								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,22 AND 6. (TO PROVIDE LABELS).		DA	AH								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,22 AND 6. (TO PROVIDE LABELS).		DA	AJ								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,22 AND 7. (TO PROVIDE LABELS).		DA	AK								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,22 AND 7. (TO PROVIDE LABELS).		DA	AL								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,22 AND 7. (TO PROVIDE LABELS).			DA	AM							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,22 AND 8 TO PROVIDE LABELS.			DA	AN							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,22 AND 8 TO PROVIDE LABELS.			DA	AP							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,22 AND 8 TO PROVIDE LABELS.			DA	AR							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,19 AND W TO PROVIDE LABELS.	61		DA	BA							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,4,19 AND W TO PROVIDE LABELS.	61		DA	BB							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,4,19 AND W TO PROVIDE LABELS.	61		DA	BC							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,19 AND W TO PROVIDE LABELS.	61		DA	BD							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,5,19 AND W TO PROVIDE LABELS.	61		DA	BE							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,5,19 AND W TO PROVIDE LABELS.	61		DA	BF							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,19 AND W TO PROVIDE LABELS.	61		DA	BG							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,6,19 AND W TO PROVIDE LABELS.	61		DA	BH							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,6,19 AND W TO PROVIDE LABELS.	61		DA	BJ							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,19 AND W TO PROVIDE LABELS.	61		DA	BK							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,7,19 AND W TO PROVIDE LABELS.	61		DA	BL							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,7,19 AND W TO PROVIDE LABELS.	61		DA	BM							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,22 AND W TO PROVIDE LABELS.	61		DA	BN							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,4,22 AND W TO PROVIDE LABELS.	61		DA	BP							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,4,22 AND W TO PROVIDE LABELS.	61		DA	BR							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,22 AND W TO PROVIDE LABELS.	61		DA	BS							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,5,22 AND W TO PROVIDE LABELS.	61		DA	BT							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,5,22 AND W TO PROVIDE LABELS.	61		DA	BU							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,22 AND W TO PROVIDE LABELS.	61		DA	BV							

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,6,22 AND W TO PROVIDE LABELS.		61	DA	BW							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,6,22 AND W TO PROVIDE LABELS.		61	DA	BX							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,22 AND W TO PROVIDE LABELS.		61	DA	BY							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,7,22 AND W TO PROVIDE LABELS.		61	DA	BZ							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,7,22 AND W TO PROVIDE LABELS.		61	DA	CA							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,19 AND W TO PROVIDE LABELS.		61	DA	CB							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,8,19 AND W TO PROVIDE LABELS.		61	DA	CC							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,8,19 AND W TO PROVIDE LABELS.		61	DA	CD							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,22 AND W TO PROVIDE LABELS.		61	DA	CE							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,8,22 AND W TO PROVIDE LABELS.		61	DA	CF							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,8,22 AND W TO PROVIDE LABELS.		61	DA	CG							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,25 AND W TO PROVIDE LABELS.		61	DA	CH							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,4,25 AND W TO PROVIDE LABELS.		61	DA	CJ							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,4,25 AND W TO PROVIDE LABELS.		61	DA	CK							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,25 AND W TO PROVIDE LABELS.		61	DA	CL							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,5,25 AND W TO PROVIDE LABELS.		61	DA	CM							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,5,25 AND W TO PROVIDE LABELS.		61	DA	CN							
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,25 AND W TO PROVIDE LABELS.		61	DA	CP							

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,6,25 AND W TO PROVIDE LABELS.	61	DA	CR									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,6,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CS									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CT									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,7,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CU									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,7,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CV									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CW									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 2,8,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CX									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 3,8,25 AND W TO PROVIDE LABELS. (SEE NOTE 61).		DA	CY									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,19,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	CZ									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,19,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DA									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,19,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DB									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,19,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DC									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,19,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DD									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,19,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DE									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,19,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DF									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,19,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DG									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,22,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DH									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,22,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DI									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,22,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DJ									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,22,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DK									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,22,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DL									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,22,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DM									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,22,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DN									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,22,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DO									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,19,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DP									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,19,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DQ									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,22,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DR									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,22,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DS									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,25,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DT									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,25,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DU									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,25,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DV									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,25,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DW									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,25,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DX									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,25,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DY									

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,25,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	DZ								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,25,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	EA								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,25,64 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	EB								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,25,67 AND W TO PROVIDE LABELS. (SEE NOTE 64).		DA	EC								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (PROVIDES 845620269 WARNING LABEL FOR THE WARNING LABEL ASSEMBLY). DA EFF:10/16/00 FE/RA:NONE		DA	ED								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSES AND FUSE LABELS WHEN THIS UNIT IS PROVIDED ON AN LTP CABINET WHICH IS EQUIPPED WITH WITH ISLU (J5D004AK-1) AND THE J5D003BT-1 FUSE/FILTER UNIT WHEN THIS LINE UNIT IS POWERED BY BUS 0. (PREVIOUSLY PART OF LIST 1) DA EFF:10/16/00 FE/RA:NONE	68	DA	EE								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSES AND FUSE LABELS WHEN THIS UNIT IS PROVIDED ON AN LTP CABINET WHICH IS EQUIPPED WITH WITH ISLU (J5D004AK-1) AND THE J5D003BT-1 FUSE/FILTER UNIT WHEN THIS LINE UNIT IS POWERED BY BUS 1. (PREVIOUSLY PART OF LIST 1) DA EFF:10/16/00 FE/RA:NONE	68	DA	EF								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 4 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EG								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 5 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EH								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 6 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EJ								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 7 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EK								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 8 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EL								

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 4 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EM								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 5 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EN								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 6 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EP								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 7 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	ER								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 8 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	ES								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 4 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. (SEE NOTE 61).		DA	ET								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 5 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. (SEE NOTE 61).		DA	EU								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 6 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. (SEE NOTE 61).		DA	EV								

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 7 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. (SEE NOTE 61).		DA	EW								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,2 AND 8 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. (SEE NOTE 61).		DA	EX								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,(4 OR 4A), AND 67 WHEN 4:1, 6:1, OR 8:1. OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EY								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5 AND 67 OR LISTS 1,5A, & 64 WHEN 4:1, 6:1, OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	EZ								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FA								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FB								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FC								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FD								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FE								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FF								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FG								
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN 20HZ RINGING IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FH								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4 & 64 OR 67,OR LISTS 1,4A, & 64 WHEN 4:1, 6:1, OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENT CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FJ								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5 & 64 OR 67, OR LISTS 1,5A, & 64 WHEN 4:1, 6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENT CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FK								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6 & 64 OR 67 WHEN 4:1 6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENT CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FL								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7 & 64 OR 67 WHEN 4:1 6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENT CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FM								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8 AND 67 WHEN 4:1,6:1 OR 8:1 CONCENTRATION RATIOS ARE SPECIFIED AND WHEN FREQUENCY SELECTIVE RINGING AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENT CUSTOM SERVICES IS SPECIFIED OR SCHEDULED FOR FUTURE GROWTH. (SEE NOTE 61).		DA	FN								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 ON ALL JOBS USING ISS 21 OR LATER OF THIS DRAWING. DA EFF:10/16/00 FE/RA:NONE		DA	FP								
TABLE-A CONTINUED											

TABLE-A CONTINUED											
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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		REF NOTE	RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	QTY				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED IN ADDITION TO ANY OF THE LIST SETS BELOW: (1,4,19, & 64) OR (1,4A,19,& 64) OR (1,4A,19B, & 64) OR (1,4B,19B, & 64) OR (1,4B,19B & 64A). PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FQ									
EQUIPMENT REQUIRED IN ADDITION TO ANY OF THE LIST SETS BELOW: (1,5,19 & 64) OR (1,5A,19 & 64) OR (1,5A,19B & 64) OR (1,5B,19B, & 64) OR (1,5B,19B & 64A). PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FR									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,19 & 64 OR LISTS 1,6,19B, & 64 OR 1,6,19B & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FS									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,19 & 64 OR LISTS 1,7,19B, & 64 OR 1,7,19B & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FT									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,19 & 64 OR LISTS 1,8A,19B & 64 OR 1,8B,19B & 64 OR 1,8B,19B & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FU									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,4,25 & 64, OR LISTS 1,4A,25 & 64 OR 1,4B,25 & 64 OR 1,4B,25 & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FV									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,5,25 & 64, OR LISTS 1,5A,25 & 64 OR 1,5B,25 & 64 OR 1,5B,25 & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FW									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,6,25 & 64 OR 1,6,25 & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FX									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,7,25 & 64 OR 1,7,25 & 64A. PROVIDES LABEL. DA EFF:10/16/00 FE/RA:NONE	64	DA	FY									
EQUIPMENT REQUIRED IN ADDITION TO LISTS 1,8,25 & 64 OR LISTS 1,8A,25 & 64 OR 1,8B,25 & 64. (LABELS) DA EFF:10/16/00 FE/RA:NONE	64	DA	FZ									
EQUIPMENT ALWAYS REQUIRED IN ADDITION LIST 1 (PROVIDE LABELS) DA EFF:10/16/00 FE/RA:NONE		DA	GA									
APPARATUS REQUIRED IN ADDITION TO LIST 25. (PROVIDES MC5D045A3C).		DA	GB									
APPARATUS REQUIRED IN ADDITION TO LIST 26. (PROVIDES MC5D045A3C).		DA	GC									
TABLE-A CONTINUED												

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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	
APPARATUS REQUIRED IN ADDITION TO LIST 27. (PROVIDES MC5D045A3C).		DA	GD									
APPARATUS REQUIRED IN ADDITION TO LIST 25. (PROVIDES MC5D045A3C)		DA	GE									
APPARATUS REQUIRED IN ADDITION TO LIST 26. (PROVIDES MC5D045A3C)		DA	GF									
APPARATUS REQUIRED IN ADDITION TO LIST 27. (PROVIDES MC5D045A3C)		DA	GG									
EQUIPMENT REQUIRED IN ADDITION TO FIRST LIST 1A ONLY. (PROVIDES LABELS). DA EFF:10/16/00 FE/RA:NONE		DA	GH									
APPARATUS REQUIRED IN ADDITION TO LIST 25 ON ALL JOBS THAT ORDER ISS. 30 OR LATER OF THIS DRAWING (PROVIDES MC5D045A3D). LIST GJ CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING. DA EFF:10/16/00 FE/RA:NONE		DA	GJ									
APPARATUS REQUIRED IN ADDITION TO LIST 26 ON ALL JOBS THAT ORDER ISS. 30 OR LATER OF THIS DRAWING (PROVIDES MC5D045A3D). LIST GK CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING. DA EFF:10/16/00 FE/RA:NONE		DA	GK									
APPARATUS REQUIRED IN ADDITION TO LIST 27 ON ALL JOBS THAT ORDER ISS. 30 OR LATER OF THIS DRAWING (PROVIDES MC5D045A3D). LIST GL CANNOT BE SPECIFIED FOR JOBS USING ISSUE 36 OR LATER OF THIS DRAWING. DA EFF:10/16/00 FE/RA:NONE		DA	GL									
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TN831B CIRCUIT PACK. DA EFF:04/02/93 FE:J5D004AE-1,LHH		DA	GM									
EQUIPMENT REQUIRED IN ADDITION TO LIST GM WHEN SUBSCRIBER LINE INSULATION MEASUREMENT IS REQUIRED. (USED IN APT MARKETS). (PROVIDES LABEL). DA EFF:10/16/00 FE/RA:NONE		DA	GN									
APPARATUS REQUIRED IN ADDITION TO LIST 1. (PROVIDES TN832B CIRCUIT PACK). DA EFF:03/05/93 FE:J5D004AE-1,LHG		DA	GP									
TABLE-A CONTINUED												

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 64,64A PROVIDE LABEL FOR TN1048/TN1058E. REPL:J5D004AE-1 LHD DA EFF:10/16/00 FE/RA:NONE		DA	GR								
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:10/16/00 FE/RA:NONE		DA	GS								
REQUIRED IN ADDITION TO LISTS 25A, 25B OR 25C ONLY WHEN CEPT POWER REQUIREMENTS ARE SPECIFIED. PROVIDES LABELS. DA EFF:10/16/00 FE/RA:NONE		DA	GT								
EQUIPMENT REQUIRED IN ADDITION TO LIST 19B WHEN CEPT REQUIREMENTS ARE SPECIFIED. DA EFF:11/05/92 FE:J5D004AE-1,LHF		DA	GW								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSES AND 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 LIST 1) DA EFF:10/16/00 FE/RA:NONE	68	DA	GX								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FUSES AND FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNITS. DA EFF:10/16/00 FE/RA:NONE	68 74	DA	GY								
EQUIPMENT REQUIRED IN ADDITION TO LIST 2, 65 OR 68 TO PROVIDE 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 LIST 2) DA EFF:10/16/00 FE/RA:NONE	75	DA	GZ								
EQUIPEMNT REQUIRED IN ADDITION TO LIST 2, 65 OR 68 TO PROVIDE FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNITS. DA EFF:10/16/00 FE/RA:NONE	74 75	DA	HA								
EQUIPMENT REQUIRED IN ADDITION TO LIST 3, 66 OR 69 TO PROVIDE 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 LIST 3) DA EFF:10/16/00 FE/RA:NONE	76	DA	HB								
EQUIPEMNT REQUIRED IN ADDITION TO LIST 3, 66 OR 69 TO PROVIDE FUSE LABELS FOR USE WITH J5D003FJ FUSE/FILTER UNITS. DA EFF:10/16/00 FE/RA:NONE	74 76	DA	HC								

TABLE-A CONTINUED

J5D004AE-1

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 64A. PROVIDES LABEL FOR TN1048/TN1058C. DA EFF:03/05/93 FE:J5D004AE-1,LGR		DA	HD								
EQUIPMENT REQUIRED IN ADDITION TO LIST 19C WHEN CEPT REQUIREMENTS ARE SPECIFIED. DA EFF:10/16/00 FE/RA:NONE		DA	HF								
APPARATUS REQUIRED IN ADDITION TO LIST 1. (PROVIDES TN832C CIRCUIT PACK). REPL:J5D004AE-1 LGP DA EFF:10/16/00 FE/RA:NONE		DA	HG								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TN831C CKT PK. REPL:J5D004AE-1 LGM DA EFF:10/16/00 FE/RA:NONE		DA	HH								
REQUIRED IN ADDITION TO LIST 1 WHEN SWITCHING MODULE SYSTEM TEST (SMST) IS NOT TO BE PROVIDED AT OKLAHOMA CITY. (SEE NOTE 69). DA EFF:10/16/00 FE/RA:NONE		DA	TA								
REQUIRED IN ADDITION TO LIST 1 WHEN GRID PACKS (LISTS 64 OR 67) ARE NOT ORDERED. THIS LIST PROVIDES FOR SHOP TESTING WITH 4:1 CONCENTRATION RATIO OF TN1058B. DA EFF:01/15/93 FE:J5D004AE-1,LTC		DA	TB								
REQUIRED IN ADDITION TO LIST 1 WHEN GRID PACKS(LISTS 64A OR 67) ARE NOT ORDERED. THIS LIST PROVIDES FOR SHOP TESTING WITH 4:1 CONCENTRATION RATIO OF TN1058C. REPL:J5D004AE-1 LTB DA EFF:10/16/00 FE/RA:NONE		DA	TC								
END OF TABLE-A											

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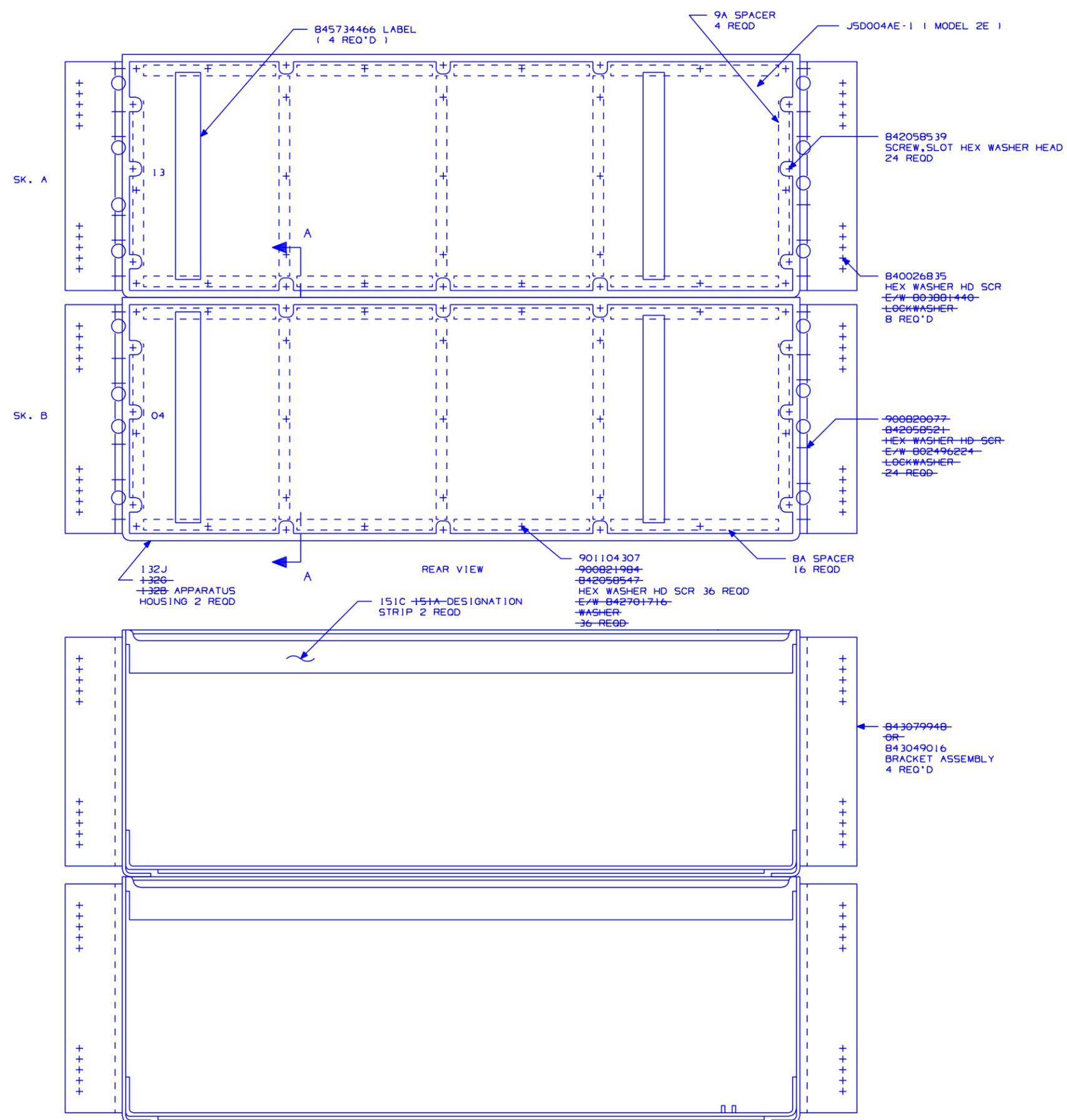
5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

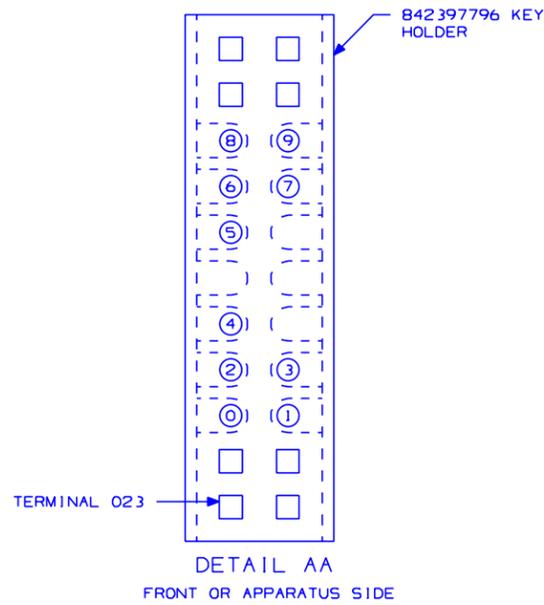
SHEET A13 OF 27

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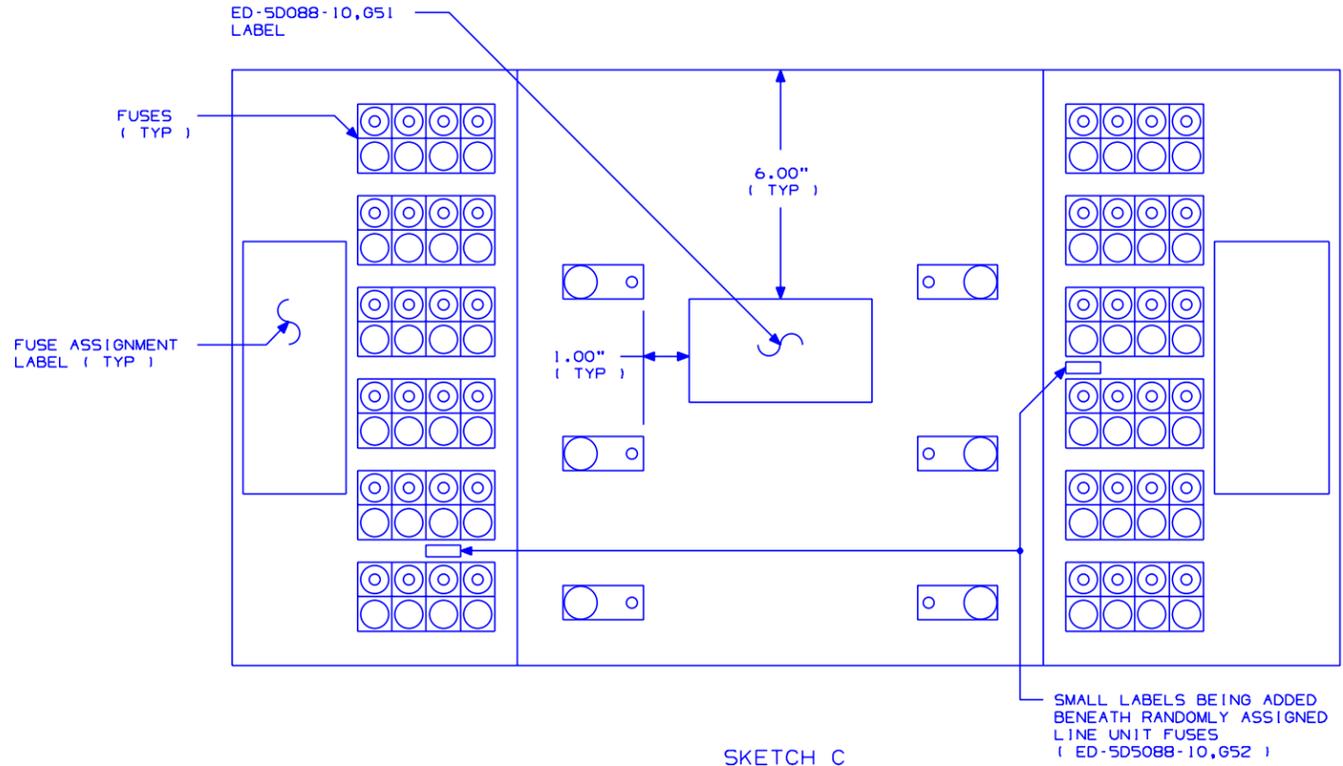
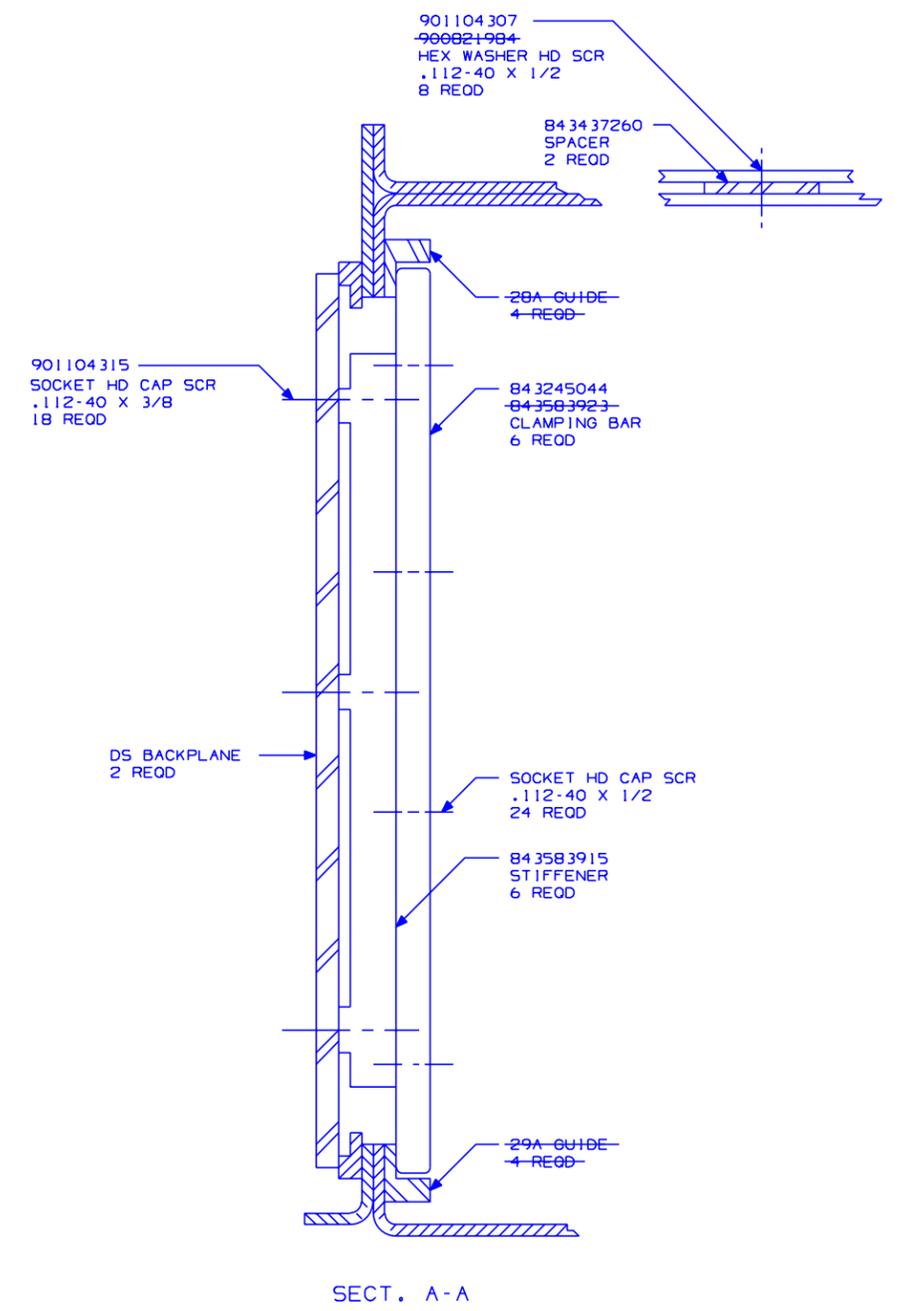
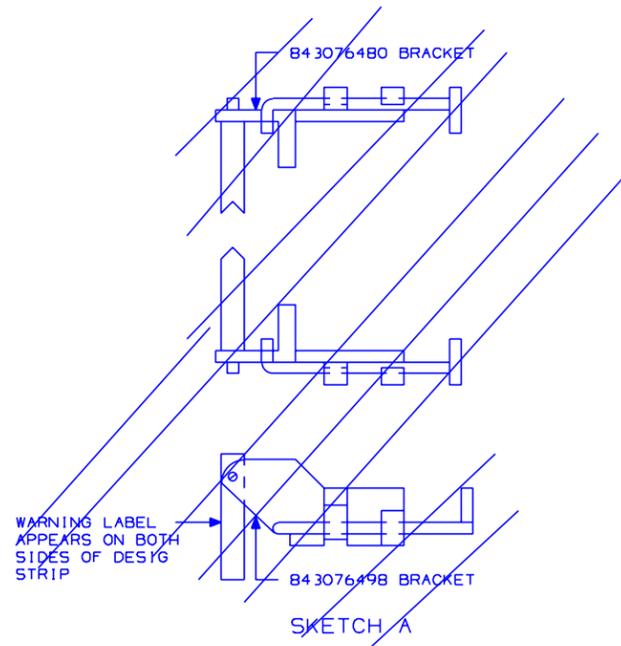


J5D004AE-1

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LINE UNIT EXPORT	DWG SIZE C2	ISSUE 58
	LUCENT TECHNOLOGIES INC	J5D004AE-1 PRINTED IN U.S.A.
		SHEET B1



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 EQL'S INDICATED IN TABLE CA USING LOWER LEFTMOST TERMINAL AS THE LOCATING TERMINAL FOR EACH EQL, ALWAYS TERMINAL 023.



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S H O P	I N S T R U C T I O N S	M A N U F A C T U R I N G N O T E S
		***** CONTINUED *****
		IN THE FOLLOWING HEQLS: 112,120,128,136,144,152,160,168, WHEN THE TN1058C IS ORDERED.
X	X	38. THE COMCODES SHOWN IN THE STOCKLIST IDENTIFICATION FIELD REFERENCED BY THIS NOTE ARE NOT THE INDIVIDUAL OR SINGULAR COMCODE FOR THE PART DESCRIBED BUT ARE THE FACTORY'S ORDERING COMCODE. TABLE JJ CONTAINS THE FACTORY'S ORDERING COMCODE FOR THE DESCRIBED PART AND THE EQUIVALENT SINGULAR/INDIVIDUAL COMCODE THAT MAY BE REQUIRED BY AN INSTALLER, CUSTOMER, REGIONAL LINE ENGINEER, OR A CLASS A CHANGE NOTICE.
X		39. FOR 132G APPARATUS MOUNTING EQUIPPED WITH 8430799478 MOUNTING BRACKETS, USE 12 (900820077) SCREWS.

S H O P	I N S T R U C T I O N S	M A N U F A C T U R I N G N O T E S																								
		***** CONTINUED *****																								
		ARE E/W 1 1/3 AMP 70A FUSES & KS-14174,L1 WHITE DESIG PINS.																								
X	X	20. UNASSIGNED.																								
X	X	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.																								
X	X	22. THIS DRAWING CONTAINS BOTH U.S CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.																								
X	X	23. DESIGNATION STRIP WILL BE FURNISHED WITH WARNING LABELS (1 PER SIDE) ATTACHED SO THAT EACH IS RIGHT READING IN ITS RESPECTIVE VIEWING POSITION.																								
X	X	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.																								
X	X	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.																								
X	X	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.																								
X	X	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 SKETCH C.																								
X	X	28. APPARATUS BLANK 149A (.25) AND 151A (.50) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150A (.50) AND 150B (.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.																								
X	X	29. 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.																								
		<table border="1"> <thead> <tr> <th>LOCATION</th> <th>TERMINAL</th> </tr> </thead> <tbody> <tr><td>*-096</td><td>007 AND 107</td></tr> <tr><td>*-104</td><td>006,007,106, 107 AND 206</td></tr> <tr><td>*-112</td><td>006 AND 106</td></tr> <tr><td>*-120</td><td>006 AND 106</td></tr> <tr><td>*-128</td><td>006 AND 106</td></tr> <tr><td>*-136</td><td>006 AND 106</td></tr> <tr><td>*-144</td><td>006 AND 106</td></tr> <tr><td>*-152</td><td>006 AND 106</td></tr> <tr><td>*-160</td><td>006 AND 106</td></tr> <tr><td>*-168</td><td>006 AND 106</td></tr> <tr><td>*</td><td>DENOTES LEVELS 04 AND 13.</td></tr> </tbody> </table>	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.
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*-104	006,007,106, 107 AND 206																									
*-112	006 AND 106																									
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*-128	006 AND 106																									
*-136	006 AND 106																									
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*-152	006 AND 106																									
*-160	006 AND 106																									
*-168	006 AND 106																									
*	DENOTES LEVELS 04 AND 13.																									
X	X	30. SUFFIXED CODED CIRCUIT PACKS MAY BE EQUIPPED IN ANY CIRCUIT PACK SLOT CALLING FOR THE SAME NON-SUFFIXED CODED PACK, I.E. ALL SUFFIXED CODED PACKS ARE DOWNWARD COMPATIBLE. THE REVERSE IS NOT TRUE, I.E. NON-SUFFIXED CODED CIRCUIT PACKS CANNOT BE EQUIPPED IN SLOTS CALLING FOR SUFFIXED CODED PACKS.																								
X	X	31. ONE CARD GUIDE COVERS POSITIONS SHOWN, SUCH AS 45T-66T.																								
X	X	32. WHEN A 132G APP MOUNTING IS USED, 28A AND 29A GUIDES ARE NOT REQUIRED.																								
X	X	33. \$FABRICATE WARNING LABELS AND DESIGNATION STRIP ASSEMBLY PER SKETCH A. THE ASSEMBLY IS TO BE MOUNTED BETWEEN THE BACKPLANES.\$																								
X	X	34. 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).																								
X		35. THIS LABEL REPLACES THE STAMPING OF THE HALF GRID CIRCUIT PACK IN THE FOLLOWING HEQLS: 112,120,128,136,144,152,160,168, WHEN THE TN1058B IS ORDERED.																								
X		36. THIS LABEL REPLACES THE STAMPING OF THE MC5D045A3 IN THE FOLLOWING HEQLS: 016,024,032. (FOR CEPT POWER REQUIREMENTS ONLY).																								
X		37. THIS LABEL REPLACES THE STAMPING OF THE HALF GRID CIRCUIT PACK ----- CONTINUED TO THE LEFT -----																								

S H O P	I N S T R U C T I O N S	M A N U F A C T U R I N G N O T E S																																														
		***** CONTINUED *****																																														
		1. X PARTS REQUIRED FOR INSTALLATION.																																														
		X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.																																														
		* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.																																														
		*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.																																														
		( ) INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.																																														
		{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.																																														
		< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.																																														
		"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.																																														
		"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.																																														
		"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.																																														
		A/R AS REQUIRED.																																														
		"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.																																														
X	X	12. UNASSIGNED.																																														
X	X	13. DESIGNATIONS STRIPS ARE FURNISHED WITH LABELS REFLECTING ULTIMATE CIRCUIT PACK REQUIREMENTS.																																														
X	X	14. 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:																																														
		<table border="1"> <thead> <tr> <th>APP MTG</th> <th>LOCATION</th> </tr> </thead> <tbody> <tr><td>----</td><td>-----</td></tr> <tr><td>127C</td><td>*-078 132</td></tr> <tr><td></td><td>*-086 132</td></tr> <tr><td></td><td>*-086 332</td></tr> <tr><td></td><td>*-091 000</td></tr> <tr><td></td><td>*-096 300</td></tr> <tr><td></td><td>*-111 000</td></tr> <tr><td></td><td>*-111 032</td></tr> <tr><td></td><td>*-119 000</td></tr> <tr><td></td><td>*-119 032</td></tr> <tr><td></td><td>*-127 000</td></tr> <tr><td></td><td>*-127 032</td></tr> <tr><td></td><td>*-135 000</td></tr> <tr><td></td><td>*-135 032</td></tr> <tr><td></td><td>*-143 000</td></tr> <tr><td></td><td>*-143 032</td></tr> <tr><td></td><td>*-151 000</td></tr> <tr><td></td><td>*-151 032</td></tr> <tr><td></td><td>*-159 000</td></tr> <tr><td></td><td>*-159 032</td></tr> <tr><td></td><td>*-167 000</td></tr> <tr><td></td><td>*-167 032</td></tr> </tbody> </table>	APP MTG	LOCATION	----	-----	127C	*-078 132		*-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
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		*DENOTES LEVELS 04 OR 13.																																														
X	X	15. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA AND DETAIL AA.																																														
X	X	16. UNASSIGNED.																																														
X	X	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.																																														
X	X	18. FUSE POSITIONS 2T & 2B OR 8T & 8B OR 14T & 14B OR 20T & 20B ARE E/W 5 AMP, 70D FUSE & KS-14174,L4 GREEN DESIG PINS.																																														
X	X	19. FUSE POSITIONS 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 ----- CONTINUED TO THE LEFT -----																																														

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR LINE UNIT (EXPORT)	
DWG SIZE C2	ISSUE 61
LUCENT TECHNOLOGIES INC	J5D004AE-1
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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1010	1	1	103316105	1081A	PLATE, MOUNTING			
1020	1	1	ED5D134-30,G3,GA,GB		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)			
1021	1	1	ED5D134-30,G4,GA,GB		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 13)			
1030	1	1	103318408	132B	MOUNTING, APPARATUS (LEVEL 13)			
1031	1	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 13)			39
1032	1	2	104391586	132J	MOUNTING, APPARATUS			
1033	GP	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1034	GP	1	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A EQPT POS 13-104			
1035	HG	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1036	HG	1	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A EQPT POS 13-104			
1037	1	4	845050475		BAFFLE, AIR			
1040	1	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	1	1	845215607		GUIDE, TOP (LEVEL 13) POS 11-22T			31
1042	1	1	845215565		GUIDE, TOP CARD (LEVEL 13) POS 23T-44T			31
1043	1	1	845215359		GUIDE, TOP (LEVEL 13) POS 45T-66T			31
1044	1	1	845215185		GUIDE, TOP (LEVEL 13) POS 67T-88T			31
1050	1	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	1	1	845216605		GUIDE, BOTTOM (LEVEL 13) POS 1B-22B			31
1052	1	1	845216563		GUIDE, BOTTOM CARD (LEVEL 13) POS 23B-44B			31
1053	1	1	845216357		GUIDE, BOTTOM (LEVEL 13) POS 45B-66B			31
1054	1	1	845216183		GUIDE, BOTTOM (LEVEL 13) POS 67B-88B			31
1060	1	1	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 13-008			
1070	19	2	104221106	MC5X242A1	PACK,CIRCUIT, MICROCODED (TN844) CLEI = E5MQ50JA EQPT POS 13-016,024			
1071	19A	2	106032386	MC5X242A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSATA (TN844C) EQPT POS 13-016, 024			
1075	22	2	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 13-016,024			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1076	25	2	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024			
1080	21	1	104221106	MC5X242A1	PACK,CIRCUIT, MICROCODED (TN844) CLEI = E5MQ50JA EQPT POS 13-032			
1081	21A	1	106032386	MC5X242A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSATA (TN844C) EQPT POS 13-032			
1082	21B	1	106409899	MC5X242A2C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSAVA (TN844C) EQPT POS 13-032			
1083	21C	1	106845761	MC5X242A2E	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF6A FE CLEI=E5MQADDA CLEI = E5MQAHDA (TN844E) EQPT POS 13-032			
1085	24	1	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 13-032			
1086	27	1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032			
1090	2	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 13-112,120 13-128,136			
1110	3	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 13-144,152, EQPT POS 13-160,168			
1120	1	1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 13-096			
1121	GM	OMIT 1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 13-096			
1122	GM	1	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX EQPT POS 13-096			
1123	HH	1	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA FE CLEI=E5PQAD3A CLEI = E5PQAT0A EQPT POS 13-096			
1130	1	1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 13-104			
1138	5B	8	106553191	AJT6B	PACK,CIRCUIT CLEI = E5PQ111A EQPT POS 04-046,054 EQPT POS 04-062,070 EQPT POS 13-046,054 EQPT POS 13-062,070			
1139	8B	8	106553233	AJT7B	PACK,CIRCUIT CLEI = E5PQ112A EQPT POS 04-046,054 EQPT POS 04-062,070 EQPT POS 13-046,054 EQPT POS 13-063,070			

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2	ISSUE 61
LUCENT TECHNOLOGIES INC J5D004AE-1	
SHEET D2 OF 27	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1140	4	4	104271366	AJT5	PACK,CIRCUIT CLEI = E5PQ01BA EQPT POS 13-046,054, EQPT POS 13-062,070			
1141	5	4	104055553	AJT6	PACK,CIRCUIT CLEI = E5PQ37CA EQPT POS 13-046,054, EQPT POS 13-062,070			
1142	5A	8	106220692	AJT6B	PACK,CIRCUIT CLEI = E5PQ021A EQPT POS 04-046,054 EQPT POS 04-062,070 EQPT POS 13-046,054 EQPT POS 13-062,070			
1143	8	4	104188826	AJT7	PACK,CIRCUIT CLEI = E5PQAADA EQPT POS 13-046,054, EQPT POS 13-062,070			
1144	8A	4	106220700	AJT7B	PACK,CIRCUIT CLEI = E5PQ022A EQPT POS 13-046,045, EQPT POS 13-062,070			
1145	6	4	104048632	AJT40	PACK,CIRCUIT CLEI = E5PQ974A EQPT POS 13-046,054, EQPT POS 13-062,070		S	
1147	7	4	104048640	AJT41	PACK,CIRCUIT CLEI = E5PQ950A EQPT POS 13-046,054, EQPT POS 13-062,070		S	
1150	1	1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 13-078			
1152	W	OMIT	1	104145032	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 13-078			
1154	W	1	104169602	TN842B	PACK,CIRCUIT CLEI = E5PQ50CA EQPT POS 13-078			
1160	1	1	103654265	TN843	PACK,CIRCUIT CLEI = E5PQ30HAXX EQPT POS 13-086			
1165	1	1	ED7C384-30,G3		SHIELD, GROUND CLEI=E5PQ001AAA EQPT POS 13-038			
1170	1	1	103276416	151A	STRIP, DESIGNATION (LEVEL 13)			13
1171	1	1	104226600	151C	STRIP, DESIGNATION (LEVEL 13)			13
1180	B	1	ED5X210-10,G39		LABELS, LUI - EXPORT (LEVEL 13)			
1182	C	1	ED5X210-10,G40		LABELS, LUI - EXPORT (LEVEL 13)			
1185	D	1	ED5X210-10,G41		LABELS, LUI - EXPORT (LEVEL 13)			
1190	1	1	ED5X210-10,G1		LABELS, LUI - EXPORT (LEVEL 13)			
1191	E	1	ED5X210-10,G18		LABELS, LUI - EXPORT (LEVEL 13)			
1193	F	1	ED5X210-10,G19		LABELS, LUI - EXPORT (LEVEL 13)			
1195	G	1	ED5X210-10,G20		LABELS, LUI - EXPORT (LEVEL 13)			
1196	H	1	ED5X210-10,G21		LABELS, LUI - EXPORT (LEVEL 13)			
1198	J	1	ED5X210-10,G22		LABELS, LUI - EXPORT (LEVEL 13)			
1201	K	1	ED5X210-10,G23		LABELS, LUI - EXPORT (LEVEL 13)			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1202	L	1	ED5X210-10,G24		LABELS, LUI - EXPORT (LEVEL 13)			
1204	M	1	ED5X210-10,G25		LABELS, LUI - EXPORT (LEVEL 13)			
1206	N	1	ED5X210-10,G26		LABELS, LUI - EXPORT (LEVEL 13)			
1207	S	1	ED5X210-10,G45		LABELS, LUI - EXPORT (LEVEL 13)			
1208	T	1	ED5X210-10,G46		LABELS, LUI - EXPORT (LEVEL 13)			
1209	V	1	ED5X210-10,G47		LABELS, LUI - EXPORT (LEVEL 13)			
1210	1	1	ED5D134-30,G3, GB,GC		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 04)			
1211	1	1	ED5D134-30,G4, GB,GC		BACKPLANE, DOUBLE SIDED - LUI (LEVEL 04)			
1220	1	1	103318408	13ZB	MOUNTING, APPARATUS (LEVEL 04)			
1221	1	1	104192968	13ZG	MOUNTING, APPARATUS (LEVEL 04)			39
1225	1	4	843079948		BRACKET, MOUNTING			39
1230	1	21	103276366	19A	GUIDE (LEVEL 04) POS 2T,6T,10T,14T, 17T,21T,25T,29T, 33T,37T,41T,45T, 50T,54T,58T,62T, 66T,70T,74T,78T, 82T			
1231	1	1	845215607		GUIDE, TOP (LEVEL 04) POS 11-22T			31
1232	1	1	845215565		GUIDE, TOP CARD (LEVEL 04) POS 23T-44T			31
1233	1	1	845215359		GUIDE, TOP (LEVEL 04) POS 45T-66T			31
1234	1	1	845215185		GUIDE, TOP (LEVEL 04) POS 67T-88T			31
1240	1	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	1	1	845216605		GUIDE, BOTTOM (LEVEL 04) POS 1B-22B			31
1242	1	1	845216563		GUIDE, BOTTOM CARD (LEVEL 04) POS 23B-44B			31
1243	1	1	845216357		GUIDE, BOTTOM (LEVEL 04) POS 45B-66B			31
1244	1	1	845216183		GUIDE, BOTTOM (LEVEL 04) POS 67B-88B			31
1245	1	8	845216100		GUIDE, TOP CARD (LEVEL 04 & 13) POS 1T-22T,23T-44T, POS 45T-66T,67T-88T			34

STOCKLIST CONTINUED ON SHEET D4

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5ESS SWITCHING EQUIPMENT  
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DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

SHEET D3 OF 27

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1246	1	8	845217108		GUIDE, BOTTOM CARD (LEVEL 04 & 13) POS 1B-22B,23B-44B, POS 45B-66B,67B-88B				34
1250	1	1	103803581	494GB	UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 04-008				
1260	19	2	104221106	MC5X242A1	PACK,CIRCUIT, MICROCODED (TN844) CLEI = E5MQ50JA EQPT POS 04-016,024				
1261	19A	2	106032386	MC5X242A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSATA (TN844C) EQPT POS 04-016, 024				
1262	19B	4	106409899	MC5X242A2C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSAVA (TN844C) EQPT POS 04-016, 024 EQPT POS 13-016, 024				
1263	19C	4	106845761	MC5X242A2E	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF6A FE CLEI=E5MQADDA CLEI = E5MQAHDA (TN844E) EQPT POS 04-016, 024 EQPT POS 13-016, 024				
1265	22	2	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 04-016,024				
1266	25	2	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-016,024				
1270	20	1	104221106	MC5X242A1	PACK,CIRCUIT, MICROCODED (TN844) CLEI = E5MQ50JA EQPT POS 04-032				
1271	20A	1	106032386	MC5X242A1C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSATA (TN844C) EQPT POS 04-032				
1272	20B	1	106409899	MC5X242A2C	PACK,CIRCUIT, MICROCODED CLEI = E5MQSAVA (TN844C) EQPT POS 04-032				
1273	20C	1	106845761	MC5X242A2E	PACK,CIRCUIT, MICROCODED FE CLEI=E5MQAF6A FE CLEI=E5MQADDA CLEI = E5MQAHDA (TN844E) EQPT POS 04-032				
1275	23	1	104153226	MC5D045A1	PACK,CIRCUIT, MICROCODED CLEI = E5MQ40AA EQPT POS 04-032				
1276	26	1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032				
1280	1	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 04-112,120, EQPT POS 04-128,136				
1290	1	4	103931952	TN838	PACK,CIRCUIT CLEI = E5PQ36FAXX EQPT POS 04-144,152, EQPT POS 04-160,168				
1310	1	1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 04-096				
1311	GM	OMIT 1	104219704	TN831	PACK,CIRCUIT CLEI = E5PQ36JA EQPT POS 04-096				
1312	GM	1	105654362	TN831B	PACK,CIRCUIT CLEI = E5PQ66DAXX EQPT POS 04-096				

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

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1313	HH	1	106793524	TN831C	PACK,CIRCUIT FE CLEI=E5PQAPJA FE CLEI=E5PQAD3A CLEI = E5PQAT0A EQPT POS 04-096				
1320	1	1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1321	GP	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1322	GP	1	106078413	TN832B	PACK,CIRCUIT CLEI = E5PQ9C9A EQPT POS 04-104				
1323	HG	OMIT 1	104219696	TN832	PACK,CIRCUIT CLEI = E5PQ36KAXX EQPT POS 04-104				
1324	HG	1	106793532	TN832C	PACK,CIRCUIT CLEI = E5PQAD4A EQPT POS 04-104				
1328	4B	8	106553175	AJT5B	PACK,CIRCUIT CLEI = E5PQ110A EQPT POS 04-046,054 EQPT POS 04-062,070 EQPT POS 13-046,054 EQPT POS 13-062,070				
1329	4A	8	106220684	AJT5B	PACK,CIRCUIT CLEI = E5PQ020A EQPT POS 04-046, 054 EQPT POS 04-062, 070. EQPT POS 13-046, 054 EQPT POS 13-062, 070.				
1330	4	4	104271366	AJT5	PACK,CIRCUIT CLEI = E5PQ01BA EQPT POS 04-046,054, EQPT POS 04-062,070				
1331	5	4	104055553	AJT6	PACK,CIRCUIT CLEI = E5PQ37CA EQPT POS 04-046,054, EQPT POS 04-062,070				
1333	8	4	104188826	AJT7	PACK,CIRCUIT CLEI = E5PQAADA EQPT POS 04-046,054, EQPT POS 04-062,070				
1334	8A	4	106220700	AJT7B	PACK,CIRCUIT CLEI = E5PQ022A EQPT POS 04-046,054, EQPT POS 04-062,070				
1335	6	4	104048632	AJT40	PACK,CIRCUIT CLEI = E5PQ974A EQPT POS 04-046,054, EQPT POS 04-062,070				S
1337	7	4	104048640	AJT41	PACK,CIRCUIT CLEI = E5PQ950A EQPT POS 04-046,054, EQPT POS 04-062,070				S
1340	1	1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 04-078				
1342	W	OMIT 1	104145032	TN842	PACK,CIRCUIT CLEI = E5PQ29VA EQPT POS 04-078				

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1344	W	1	104169602	TN842B	PACK,CIRCUIT CLEI = E5PQ50CA EQPT POS 04-078				
1350	1	1	103654265	TN843	PACK,CIRCUIT CLEI = E5PQ30HAXX EQPT POS 04-086				
1355	1	1	ED7C384-30,G3		SHIELD, GROUND CLEI=E5PQ001AAA EQPT POS 04-038				
1360	1	1	103276416	151A	STRIP, DESIGNATION (LEVEL 04)				13
1361	1	1	104226600	151C	STRIP, DESIGNATION (LEVEL 04)				13
1370	B,C,D	1	ED5X210-10,G41		LABELS, LUL - EXPORT (LEVEL 04)				
1371	E,F,G	1	ED5X210-10,G20		LABELS, LUL - EXPORT (LEVEL 04)				
1372	H,J,K	1	ED5X210-10,G23		LABELS, LUL - EXPORT (LEVEL 04)				
1373	L,M,N	1	ED5X210-10,G26		LABELS, LUL - EXPORT (LEVEL 04)				
1374	S,T,V	1	ED5X210-10,G47		LABELS, LUL - EXPORT (LEVEL 04)				
1380	1	1	ED5X210-10,G2		LABELS, LUL - EXPORT				
1390	1	42	103342119	127C	MOUNTING, APPARATUS				14
1400	1	16	103316287	8A	SPACER				
1410	1	4	103316295	9A	SPACER				
1420	1	2	843437260		SPACER				
1430	1	4	103315891	28A	GULDE				32
1440	1	4	103315909	29A	GULDE				32
1450	1	6	843583915		STIFFENER				
1460	1	6	843583923		BAR, CLAMPING				
1461	1	6	843245044		BAR, CLAMPING				
1470	1	4	843049016		ASSEMBLY, BRACKET				
1480	1	40	842397796		HOLDER, KEY				15
1490	1	200	843436171		KEY, TUBULAR				15
1500	1	24	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16				
1501	1	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16 OR EQUIVALENT				39
1510	1	8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH				*/
1526	1	24	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.				
1536	1	36	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE 11				
1537	1	36	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS OR EQUIVALENT				
1538	1	8	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE 11				
1539	1	36	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS				
1540	1	36	842701716		WASHER, BACKPLANE				
1550	1	24	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED				

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

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1560	1	18	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4				
1561	1	18	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.				
1570	1	32	900485822		TUBING, HEAT SHRINKABLE #RT876 3/64 IN X 3/4 IN LONG WHITE THERMOFIT RAYCHEM CORP. OR EQUIVALENT				29
1571	1	46	900728643		SLEEVE #TFT-200 .027ID X 3/4 IN PIECE #22 ALPHA WIRE CORP OR EQUIVALENT				29
1600	1	1	ED5D088-10,G62		LABEL, FUSE				21
1601	1	1	ED5D088-10,G138		LABEL, FUSE				21
1602	1	1	ED5D088-10,G294		LABEL, FUSE				21
1603	2	OMIT 1	ED5D088-10,G62		LABEL, FUSE				21
1604	2	OMIT 1	ED5D088-10,G138		LABEL, FUSE				21
1605	2	1	ED5D088-10,G63		LABEL, FUSE				21
1606	2	1	ED5D088-10,G139		LABEL, FUSE				21
1607	3	OMIT 1	ED5D088-10,G63		LABEL, FUSE				21
1608	3	OMIT 1	ED5D088-10,G139		LABEL, FUSE				21
1609	3	1	ED5D088-10,G64		LABEL, FUSE				21
1610	3	1	ED5D088-10,G140		LABEL, FUSE				21
1611	2	OMIT 1	ED5D088-10,G294		LABEL, FUSE				21
1612	2	1	ED5D088-10,G295		LABEL, FUSE				21
1613	3	OMIT 1	ED5D088-10,G295		LABEL, FUSE				21
1614	3	1	ED5D088-10,G296		LABEL, FUSE				21
1615	1	2	100203348	70C	FUSE 3 AMP				17
1620	1	2	401922075	KS14174L3	PIN, DESIGNATION NYLON BLUE				17 24
1630	1	2	100203355	70D	FUSE 5 AMP				18 25
1640	1	2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN				18 25

STOCKLIST CONTINUED ON SHEET D6

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SPECIFICATION FOR  
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DWG SIZE C2 ISSUE 61

J5D004AE-1

LUCENT TECHNOLOGIES INC J5D004AE-1

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1650	1	8	100203322	70A	FUSE 1.33 AMP			19 26
1660	1	8	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE			19 26
1690	1	1	843076498		SUPPORT, RIGHT			33
1700	1	1	843076480		SUPPORT, LEFT			33
1710	1	2	843076472		LABEL, WARNING			33
1720	1	1	103276416	I51A	STRIP, DESIGNATION			23 33
1721	1	1	104226600	I51C	STRIP, DESIGNATION			23 33
1730	1	20	803881440	P388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			
1740	1	24	802496224	P249622	WASHER, INTERNAL TOOTH .164 STEEL 289A FINISH			
1770	1	8	ED5D507-17,G27		ASSEMBLY, CABLE			16
1780	A	OMIT 4	843049016		ASSEMBLY, BRACKET			
1790	A	4	843079948		BRACKET, MOUNTING			
1805	1	2	104013743	150B	BLANK, APPARATUS (LEVEL 04 & 13)			28
1830	1	1	843086794		LABEL, WARNING			27
1840	1	2	843086786		LABEL, WARNING			27
2000	P,R	OMIT 2	843076472		LABEL, WARNING			
2010	P	2	ED5D596-70,G13		LABEL, WARNING			
2020	P,R	OMIT 1	843086794		LABEL, WARNING			27
2030	P	1	ED5D596-70,G15		LABEL, WARNING			27
2040	P,R	OMIT 2	843086786		LABEL, WARNING			27
2050	P,R	2	ED5D596-70,G12		LABEL, WARNING			27
2060	R	2	ED5D596-70,G17		LABEL, WARNING			27
2070	R	2	ED5D596-70,G16		LABEL, WARNING			27
2071	1	1	ED5D596-70,G27		LABEL, WARNING			27
2072	1	1	ED5D596-70,G39		LABEL, WARNING			27
2100	1	14	103752754	151C	BLANK, APPARATUS (LEVEL 04) POS 5,9,13 (LEVEL 13) POS 5,9,13,53,57,61, POS 69,69,73,77,81			
2101	1	10	104042122	158C	BLANK, APPARATUS (LEVEL 04) POS 13 (LEVEL 13) POS 13,53,57 POS 61,65,69 POS 73,77,81			
2110	1	8	103755104	151P	BLANK, APPARATUS (LEVEL 04 & 13) POS 18,22,26,30			
2111	1	8	104042163	158G	BLANK, APPARATUS (LEVEL 04 & 13) POS 18,22,26 POS 30			
2120	1	8	103752747	151B	BLANK, APPARATUS (LEVEL 04 & 13) POS 20,24,28,32			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2130	1	2	103752762	151D	BLANK, APPARATUS (LEVEL 04 & 13) POS 86			
2150	2	OMIT 4	103752754	151C	BLANK, APPARATUS (LEVEL 13) POS 53,57,61,65			
2151	2,65,68	OMIT 4	104042122	158C	BLANK, APPARATUS (LEVEL 13) POS 53,57,61 POS 65			
2160	3	OMIT 4	103752754	151C	BLANK, APPARATUS (LEVEL 13) POS 69,73,77,81			
2161	3,66,69	OMIT 4	104042122	158C	BLANK, APPARATUS (LEVEL 13) POS 69,73,77 POS 81			
2170	4,5,6,7	OMIT 8	103755104	151P	BLANK, APPARATUS (LEVEL 04 & 13) POS 18,22,26,30			
2171	4,5,6,7	OMIT 8	104042163	158G	BLANK, APPARATUS (LEVEL 04 & 13) POS 18,22,26 POS 30			
2180	4,5,6,7	OMIT 8	103752747	151B	BLANK, APPARATUS (LEVEL 04 & 13) POS 20,24,28,32			
2190	19,22,25	OMIT 4	103752754	151C	BLANK, APPARATUS (LEVEL 04 & 13) POS 5,9			
2200	20,21,23, 24,26,27	OMIT 2	103752754	151C	BLANK, APPARATUS (LEVEL 04 & 13) POS 13			
2201	20,21,23, 24,26,27	OMIT 2	104042122	158C	BLANK, APPARATUS (LEVEL 04 & 13) POS 13			
2202	1	2	104042155	158F	BLANK, APPARATUS (LEVEL 04 & 13) POS 85			
2210	AA	1	ED5X210-10,G42		LABELS, LU1 - EXPORT (LEVEL 13)			
2220	AB	1	ED5X210-10,G43		LABELS, LU1 - EXPORT (LEVEL 13)			
2230	AC	1	ED5X210-10,G44		LABELS, LU1 - EXPORT (LEVEL 13)			
2240	AD	1	ED5X210-10,G30		LABELS, LU1 - EXPORT (LEVEL 13)			
2250	AE	1	ED5X210-10,G31		LABELS, LU1 - EXPORT (LEVEL 13)			
2260	AF	1	ED5X210-10,G32		LABELS, LU1 - EXPORT (LEVEL 13)			
2270	AG	1	ED5X210-10,G33		LABELS, LU1 - EXPORT (LEVEL 13)			
2280	AH	1	ED5X210-10,G34		LABELS, LU1 - EXPORT (LEVEL 13)			
2290	AJ	1	ED5X210-10,G35		LABELS, LU1 - EXPORT (LEVEL 13)			
2300	AK	1	ED5X210-10,G36		LABELS, LU1 - EXPORT (LEVEL 13)			
2310	AL	1	ED5X210-10,G37		LABELS, LU1 - EXPORT (LEVEL 13)			
2320	AM	1	ED5X210-10,G38		LABELS, LU1 - EXPORT (LEVEL 13)			

STOCKLIST CONTINUED ON SHEET D7

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SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

SHEET D6 OF 27

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2321	AN	1	ED5X210-10,G48		LABELS, LU1 - EXPORT (LEVEL 13)			
2322	AP	1	ED5X210-10,G49		LABELS, LU1 - EXPORT (LEVEL 13)			
2323	AR	1	ED5X210-10,G50		LABELS, LU1 - EXPORT (LEVEL 13)			
2330	AA,AB,AC	1	ED5X210-10,G44		LABELS, LU1 - EXPORT (LEVEL 04)			
2340	AD,AE,AF	1	ED5X210-10,G32		LABELS, LU1 - EXPORT (LEVEL 04)			
2350	AG,AH,AJ	1	ED5X210-10,G35		LABELS, LU1 - EXPORT (LEVEL 04)			
2360	AK,AL,AM	1	ED5X210-10,G38		LABELS, LU1 - EXPORT (LEVEL 04)			
2370	AN,AP,AR	1	ED5X210-10,G50		LABELS, LU1 - EXPORT (LEVEL 04)			
2380	BA	1	ED5X210-10,G51		LABELS, LU1 - EXPORT (LEVEL 13)			
2390	BB	1	ED5X210-10,G52		LABELS, LU1 - EXPORT (LEVEL 13)			
2400	BC	1	ED5X210-10,G53		LABELS, LU1 - EXPORT (LEVEL 13)			
2410	BA,BB,BC	1	ED5X210-10,G53		LABELS, LU1 - EXPORT (LEVEL 04)			
2420	BD	1	ED5X210-10,G54		LABELS, LU1 - EXPORT (LEVEL 13)			
2430	BE	1	ED5X210-10,G55		LABELS, LU1 - EXPORT (LEVEL 13)			
2440	BF	1	ED5X210-10,G56		LABELS, LU1 - EXPORT (LEVEL 13)			
2450	BD,BE,BF	1	ED5X210-10,G56		LABELS, LU1 - EXPORT (LEVEL 04)			
2460	BG	1	ED5X210-10,G57		LABELS, LU1 - EXPORT (LEVEL 13)			
2470	BH	1	ED5X210-10,G58		LABELS, LU1 - EXPORT (LEVEL 13)			
2480	BJ	1	ED5X210-10,G59		LABELS, LU1 - EXPORT (LEVEL 13)			
2490	BG,BH,BJ	1	ED5X210-10,G59		LABELS, LU1 - EXPORT (LEVEL 04)			
2500	BK	1	ED5X210-10,G60		LABELS, LU1 - EXPORT (LEVEL 13)			
2510	BL	1	ED5X210-10,G61		LABELS, LU1 - EXPORT (LEVEL 13)			
2520	BM	1	ED5X210-10,G62		LABELS, LU1 - EXPORT (LEVEL 13)			
2530	BK,BL,BM	1	ED5X210-10,G62		LABELS, LU1 - EXPORT (LEVEL 04)			
2540	BN	1	ED5X210-10,G63		LABELS, LU1 - EXPORT (LEVEL 13)			
2550	BP	1	ED5X210-10,G64		LABELS, LU1 - EXPORT (LEVEL 13)			
2560	BR	1	ED5X210-10,G65		LABELS, LU1 - EXPORT (LEVEL 13)			
2570	BN,BP,BR	1	ED5X210-10,G65		LABELS, LU1 - EXPORT (LEVEL 04)			
2580	BS	1	ED5X210-10,G66		LABELS, LU1 - EXPORT (LEVEL 13)			
2590	BT	1	ED5X210-10,G67		LABELS, LU1 - EXPORT (LEVEL 13)			
2600	BU	1	ED5X210-10,G68		LABELS, LU1 - EXPORT (LEVEL 13)			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2610	BS,BT,BU	1	ED5X210-10,G68		LABELS, LU1 - EXPORT (LEVEL 04)			
2620	BV	1	ED5X210-10,G69		LABELS, LU1 - EXPORT (LEVEL 13)			
2630	BW	1	ED5X210-10,G70		LABELS, LU1 - EXPORT (LEVEL 13)			
2640	BX	1	ED5X210-10,G71		LABELS, LU1 - EXPORT (LEVEL 13)			
2650	BV,BW,BX	1	ED5X210-10,G71		LABELS, LU1 - EXPORT (LEVEL 04)			
2660	BY	1	ED5X210-10,G72		LABELS, LU1 - EXPORT (LEVEL 13)			
2670	BZ	1	ED5X210-10,G73		LABELS, LU1 - EXPORT (LEVEL 13)			
2680	CA	1	ED5X210-10,G74		LABELS, LU1 - EXPORT (LEVEL 13)			
2690	BY,BZ,CA	1	ED5X210-10,G74		LABELS, LU1 - EXPORT (LEVEL 04)			
2700	CB	1	ED5X210-10,G75		LABELS, LU1 - EXPORT (LEVEL 13)			
2710	CC	1	ED5X210-10,G76		LABELS, LU1 - EXPORT (LEVEL 13)			
2720	CD	1	ED5X210-10,G77		LABELS, LU1 - EXPORT (LEVEL 13)			
2730	CB,CC,CD	1	ED5X210-10,G77		LABELS, LU1 - EXPORT (LEVEL 04)			
2740	CE	1	ED5X210-10,G78		LABELS, LU1 - EXPORT (LEVEL 13)			
2750	CF	1	ED5X210-10,G79		LABELS, LU1 - EXPORT (LEVEL 13)			
2760	CG	1	ED5X210-10,G80		LABELS, LU1 - EXPORT (LEVEL 13)			
2770	CE,CF,CG	1	ED5X210-10,G80		LABELS, LU1 - EXPORT (LEVEL 04)			
2780	CH	1	ED5X210-10,G81		LABELS, LU1 - EXPORT (LEVEL 13)			
2790	CJ	1	ED5X210-10,G82		LABELS, LU1 - EXPORT (LEVEL 13)			
2800	CK	1	ED5X210-10,G83		LABELS, LU1 - EXPORT (LEVEL 13)			
2810	CH,CJ,CK	1	ED5X210-10,G83		LABELS, LU1 - EXPORT (LEVEL 04)			
2820	CL	1	ED5X210-10,G84		LABELS, LU1 - EXPORT (LEVEL 13)			
2830	CM	1	ED5X210-10,G85		LABELS, LU1 - EXPORT (LEVEL 13)			
2840	CN	1	ED5X210-10,G86		LABELS, LU1 - EXPORT (LEVEL 13)			
2850	CL,CM,CN	1	ED5X210-10,G86		LABELS, LU1 - EXPORT (LEVEL 04)			

STOCKLIST CONTINUED ON SHEET D8

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

SHEET D7 OF 27

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2860	CP	1	ED5X210-10,G87		LABELS, LUI - EXPORT (LEVEL 13)			
2870	CR	1	ED5X210-10,G88		LABELS, LUI - EXPORT (LEVEL 13)			
2880	CS	1	ED5X210-10,G89		LABELS, LUI - EXPORT (LEVEL 13)			
2890	CP,CR,CS	1	ED5X210-10,G89		LABELS, LUI - EXPORT (LEVEL 04)			
2900	CT	1	ED5X210-10,G90		LABELS, LUI - EXPORT (LEVEL 13)			
2910	CU	1	ED5X210-10,G91		LABELS, LUI - EXPORT (LEVEL 13)			
2920	CV	1	ED5X210-10,G92		LABELS, LUI - EXPORT (LEVEL 13)			
2930	CT,CU,CV	1	ED5X210-10,G92		LABELS, LUI - EXPORT (LEVEL 04)			
2940	CW	1	ED5X210-10,G93		LABELS, LUI - EXPORT (LEVEL 13)			
2950	CX	1	ED5X210-10,G94		LABELS, LUI - EXPORT (LEVEL 13)			
2960	CY	1	ED5X210-10,G95		LABELS, LUI - EXPORT (LEVEL 13)			
2970	CW,CX,CY	1	ED5X210-10,G95		LABELS, LUI - EXPORT (LEVEL 04)			
2975	GR	2	ED5X210-10,G169		LABELS, LUI - EXPORT			35
2976	HD	2	ED5X210-10,G173		LABELS, LUI - EXPORT			37
3025	1	1	845311117		SUPPORT, BRACKET			*/
3027	1	2	104042106	158A	BLANK, APPARATUS (LEVEL 04 & 13) POS 88			
3030	64,64A,67	OMIT 8	103931952	TN838	PACK,CIRCUIT FE CLEI=E5PQ36FAXX EQPT POS 04-112,120, EQPT POS 04-128,136, EQPT POS 04-144,152, EQPT POS 04-160,168			
3040	64	8	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 04-112,120, EQPT POS 04-128,136, EQPT POS 04-144,152, EQPT POS 04-160,168			
3041	64A	8	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A CLEI = E5PQAZYA FE CLEI=E5PQ38AA EQPT POS 04-112,120, EQPT POS 04-128,136, EQPT POS 04-144,152, EQPT POS 04-160,168			
3050	65	4	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 13-112,120, EQPT POS 13-128,136			
3051	65A	4	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A CLEI = E5PQAZYA FE CLEI=E5PQ38AA EQPT POS 13-112,120, EQPT POS 13-128,136			
3060	66	4	104375944	TN1058B	PACK,CIRCUIT FE CLEI=E5PQ37WA CLEI = E5PQALKA EQPT POS 13-144,152, EQPT POS 13-160,168			
3061	66A	4	106437056	TN1058C	PACK,CIRCUIT FE CLEI=E5PQAL6A CLEI = E5PQAZYA FE CLEI=E5PQ38AA EQPT POS 13-144,152, EQPT POS 13-160,168			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3070	67	8	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA EQPT POS 04-112,120, EQPT POS 04-128,136, EQPT POS 04-144,152, EQPT POS 04-160,168			
3080	68	4	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA EQPT POS 13-112,120, EQPT POS 13-128,136			
3090	69	4	103811584	TN1048	PACK,CIRCUIT FE CLEI=E5MQ33LA CLEI = E5PQAMHA EQPT POS 13-144,152, EQPT POS 13-160,168			
3100	CZ	2	ED5X210-10,G96		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3110	DA	2	ED5X210-10,G97		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3120	DB	2	ED5X210-10,G98		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3130	DC	2	ED5X210-10,G99		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3140	DD	2	ED5X210-10,G100		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3150	DE	2	ED5X210-10,G101		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3160	DF	2	ED5X210-10,G102		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3170	DG	2	ED5X210-10,G103		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3180	DH	2	ED5X210-10,G104		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3190	DI	2	ED5X210-10,G105		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3200	DJ	2	ED5X210-10,G106		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3210	DK	2	ED5X210-10,G107		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3220	DL	2	ED5X210-10,G108		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3230	DM	2	ED5X210-10,G109		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3240	DN	2	ED5X210-10,G110		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3250	DO	2	ED5X210-10,G111		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3260	DP	2	ED5X210-10,G112		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3270	DQ	2	ED5X210-10,G113		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3280	DR	2	ED5X210-10,G114		LABELS, LUI - EXPORT (LEVEL 04 & 13)			

STOCKLIST CONTINUED ON SHEET D9

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5ESS SWITCHING EQUIPMENT  
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(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

SHEET D8 OF 27

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3290	DS	2	ED5X210-10,G115		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3300	DT	2	ED5X210-10,G116		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3310	DU	2	ED5X210-10,G117		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3320	DV	2	ED5X210-10,G118		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3330	DW	2	ED5X210-10,G119		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3340	DX	2	ED5X210-10,G120		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3350	DY	2	ED5X210-10,G121		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3360	DZ	2	ED5X210-10,G122		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3370	EA	2	ED5X210-10,G123		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3380	EB	2	ED5X210-10,G124		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3390	EC	2	ED5X210-10,G125		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3440	ED	OMIT 2	843076472		LABEL, WARNING			33
3450	ED	2	845620269		LABEL, WARNING			33
3460	EE,EF	OMIT 1	ED5D088-10,G138		LABEL, FUSE			Z1
3461	EE,EF	OMIT 1	ED5D088-10,G294		LABEL, FUSE			Z1
3470	EE,EF	OMIT 1	ED5D088-10,G139		LABEL, FUSE			Z1
3471	EE,EF	OMIT 1	ED5D088-10,G295		LABEL, FUSE			Z1
3480	EE,EF	OMIT 1	ED5D088-10,G140		LABEL, FUSE			Z1
3481	EE,EF	OMIT 1	ED5D088-10,G296		LABEL, FUSE			Z1
3490	EE	1	ED5D088-10,G193		LABEL, FUSE			21
3500	EF	2	ED5D088-10,G194		LABEL, FUSE			21
3600	EG	2	ED5X210-10,G126		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3610	EH	2	ED5X210-10,G127		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3620	EJ	2	ED5X210-10,G128		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3630	EK	2	ED5X210-10,G129		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3640	EL	2	ED5X210-10,G130		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3650	EM	2	ED5X210-10,G131		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3660	EN	2	ED5X210-10,G132		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3670	EP	2	ED5X210-10,G133		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3680	ER	2	ED5X210-10,G134		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3690	ES	2	ED5X210-10,G135		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3700	ET	2	ED5X210-10,G136		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3710	EU	2	ED5X210-10,G137		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3720	EV	2	ED5X210-10,G138		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3730	EW	2	ED5X210-10,G139		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3740	EX	2	ED5X210-10,G140		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3750	EY	2	ED5X210-10,G141		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3760	EZ	2	ED5X210-10,G142		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3770	FA	2	ED5X210-10,G143		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3780	FB	2	ED5X210-10,G144		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3790	FC	2	ED5X210-10,G145		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3800	FD	2	ED5X210-10,G146		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3810	FE	2	ED5X210-10,G147		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3820	FF	2	ED5X210-10,G148		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3830	FG	2	ED5X210-10,G149		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3840	FH	2	ED5X210-10,G150		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3850	FJ	2	ED5X210-10,G151		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3860	FK	2	ED5X210-10,G152		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3870	FL	2	ED5X210-10,G153		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3880	FM	2	ED5X210-10,G154		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3890	FN	2	ED5X210-10,G155		LABELS, LU1 - EXPORT (LEVEL 04 & 13)			
3900	1	4	845734466		LABEL HARARDOUS			
3910	FP	OMIT 1	ED5D134-30,G4,GA,GB		BACKPLANE, DOUBLE SIDED - LU1 (LEVEL 13)			
3920	FP	OMIT 1	ED5D134-30,G4,GB,GC		BACKPLANE, DOUBLE SIDED - LU1 (LEVEL 04)			
3930	FP	1	ED5D134-30,G4,GA,GD		BACKPLANE, DOUBLE SIDED - LU1 (LEVEL 13)			
3940	FP	1	ED5D134-30,G4,GC,GD		BACKPLANE, DOUBLE SIDED - LU1 (LEVEL 04)			
3945	GS	1	ED5D585-29,G35A		ASSEMBLY, BACKPLANE CONNECTOR			

STOCKLIST CONTINUED ON SHEET D10

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5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

SHEET OF D9 27

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3946	GS	1	ED5D585-29,G35B		ASSEMBLY, BACKPLANE CONNECTOR			
3950	FQ	2	ED5X210-10,G156		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3960	FR	2	ED5X210-10,G157		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3970	FS	2	ED5X210-10,G158		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3980	FT	2	ED5X210-10,G159		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
3990	FU	2	ED5X210-10,G160		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4000	FV	2	ED5X210-10,G161		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4010	FW	2	ED5X210-10,G162		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4020	FX	2	ED5X210-10,G163		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4030	FY	2	ED5X210-10,G164		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4040	FZ	2	ED5X210-10,G165		LABELS, LUI - EXPORT (LEVEL 04 & 13)			
4050	GA	OMIT 1	843086794		LABEL, WARNING		*/	27
4060	GA	OMIT 2	843086786		LABEL, WARNING		*/	27
4070	GA	2	ED5D596-70,G12		LABEL, WARNING		*/	27
4071	GA	2	ED5D596-70,G61		LABEL, WARNING		*/	27
4080	GA	2	ED5D596-70,G27		LABEL, WARNING		*/	27
4081	GA	2	ED5D596-70,G39		LABEL, WARNING		*/	27
4082	GA	2	ED5D596-70,G56		LABEL, WARNING		*/	27
4090	GA	2	ED5D596-70,G28		LABEL, WARNING		*/	27
4091	GA	2	845620269		LABEL, WARNING		*/	27
4100	GB	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844)			
4110	GC	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844)			
4120	GD	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844)			
4130	GB	4	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 13-016,024 04-016,024 (TN844C)			
4140	GC	1	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 04-032 (TN844C)			
4150	GD	1	105549935	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQ55CA EQPT POS 13-032 (TN844C)			

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

J5D004AE-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4160	GE	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844)			
4170	GF	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844)			
4180	GG	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844)			
4190	GE	4	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 13-016,024 04-016,024 (TN844C)			
4200	GF	1	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 04-032 (TN844C)			
4210	GG	1	105983605	MC5D045A3C	PACK,CIRCUIT, MICROCODED CLEI = E5MQMBPA EQPT POS 13-032 (TN844C)			
4220	LA	1	103811485	TN1038	PACK,CIRCUIT CLEI = E5PQMDTAXX			
4230	GH	2	ED5X210-10,G166		LABELS, LUI - EXPORT			
4240	GH	2	ED5X210-10,G167		LABELS, LUI - EXPORT			
4250	GJ	OMIT 4	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-016,024 04-016,024 (TN844)			
4260	GK	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 04-032 (TN844)			
4270	GL	OMIT 1	104233739	MC5D045A3	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50LA EQPT POS 13-032 (TN844)			
4280	GJ	4	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 13-016,024 04-016,024 (TN844C)			
4290	GK	1	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 04-032 (TN844C)			
4300	GL	1	106053234	MC5D045A3D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ50NA EQPT POS 13-032 (TN844C)			
4310	GN	2	ED5X210-10,G168		LABELS, LUI - EXPORT			

STOCKLIST CONTINUED ON SHEET D11

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BT13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
LINE UNIT  
(EXPORT)

DWG SIZE C2 ISSUE 61

LUCENT TECHNOLOGIES INC J5D004AE-1

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4320	25A	4	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 13-016,024 04-016,024 (TN844C)			
4321	25B	4	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 13-016,024 04-016,024 (TN844D)			
4322	25C	4	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 13-016,024 04-016,024 (TN844E)			
4330	26A	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 04-032 (TN844C)			
4331	26B	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 04-032 (TN844D)			
4332	26C	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 04-032 (TN844E)			
4340	27A	1	106290695	MC5D045A4D	PACK,CIRCUIT, MICROCODED CLEI = E5MQ99MA EQPT POS 13-032 (TN844C)			
4341	27B	1	106571904	MC5D045A4E	PACK,CIRCUIT, MICROCODED CLEI = E5MQABJA EQPT POS 13-032 (TN844D)			
4342	27C	1	106761125	MC5D045A4F	PACK,CIRCUIT FE CLEI=E5MQAFNA FE CLEI=E5MQACNA FE CLEI=E5MQAF1A CLEI = E5MQAHCA EQPT POS 13-032 (TN844E)			
4350	GT	2	ED5X210-10,G170		LABELS, LUI - EXPORT			36
4351	GW	2	ED5X210-10,G171		LABELS, LUI - EXPORT			
4352	HF	2	ED5X210-10, G171A		LABELS, LUI - EXPORT			
4360	GX	1	ED5D088-10,G294		LABEL, FUSE			*/ 21
4370	EE,EF,GX	2	100203348	70C	FUSE 3 AMP			*/ 17 24
4380	EE,EF,GX	2	401922075	KS14174L3	PIN, DESIGNATION NYLON BLUE			*/ 17 24
4390	EE,EF,GX	2	100203355	70D	FUSE 5 AMP			*/ 18 25
4400	EE,EF,GX	2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN			*/ 18 25
4410	EE,EF,GX	8	100203322	70A	FUSE 1.33 AMP			*/ 19 26
4420	EE,EF,GX	8	401922059	KS14174L1	PIN, DESIGNATION NYLON WHITE			*/ 19 26
4430	GY	2	406693895	WP91768L108	FUSE, 3.00 AMP FAST ACTING			*/ 38

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

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4440	GY	2	406693887	WP91768L110	FUSE, 5.00 AMP FAST ACTING			*/ 38
4450	GY	8	406708545	WP91768L107	FUSE, 2.0 AMP, 250 VOLT VERY FAST ACTING			*/ 38
4460	GY	2	ED5D088-10,G472		LABEL, FUSE			*/ 21
4470	GZ	OMIT 1	ED5D088-10,G294		LABEL, FUSE			*/ 21
4480	GZ	1	ED5D088-10,G295		LABEL, FUSE			*/ 21
4490	HA	1	ED5D088-10,G473		LABEL, FUSE			*/
4500	HB	OMIT 1	ED5D088-10,G295		LABEL, FUSE			*/ 21
4510	HB	1	ED5D088-10,G296		LABEL, FUSE			*/ 21
4520	HC	1	ED5D088-10,G474		LABEL, FUSE			*/

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

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TABLE AA

PACK CODE	CODEC	CHANNEL HIC	OTHER
AJT5	296C U-LAW	760E-600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS. FOR FIRST OFFICE APPLICATION (FOA) IN R.O.K. AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS.	0, -3, -6, & -7 RECEIVE GAIN STATES.
AJT6	296CA A-LAW	760E-600 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED, AND EXPORT NON-LOADED BALANCE NETWORKS. 40MA BATTERY FEED.	0, -3, -6, & -7 RECEIVE GAIN STATES.
AJT7	296C U-LAW  NW7056	760D-900 OHM, SOFTWARE SELECTABLE: LOADED, NON-LOADED AND SPECIAL SERVICE BALANCE NETWORKS. 40MA BATTERY FEED. FOR FOA IN TAIWAN AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS.	0 & -2 RECEIVE GAIN STATES
AJT40	296CA A-LAW	760F-600 OHM, NON-SOFTWARE SELECTABLE EXTERNAL BALANCE AND BATTERY FEED UP TO 60 MA. FOR FOA IN SAUDI ARABIA AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS.	0, -3, -6, & -7 RECEIVE GAIN STATES AND SOFTWARE SELECTABLE COMPENSATION PADS.
AJT41	296CA A-LAW	760F-800 OHM, NON-SOFTWARE SELECTABLE EXTERNAL BALANCE AND 40 MA BATTERY FEED. FOR FOA IN THE NETHERLANDS AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS.	0, -3, -6, & -7 RECEIVE GAIN STATES AND SOFTWARE SELECTABLE COMPENSATION PADS.

TABLE AC

PACK CODE	DESCRIPTION
MC5X242A1	FREQUENCY SELECTABLE RINGING (FRS) 75VRMS OUTPUT WITH A MINIMUM LOAD. FOR SAUDI ARABIA AND BRITISH TELECOM.
MC5D045A1	STANDARD HIGH LEVEL SERVICE CIRCUIT (HLSC) FEATURES WITH 20HZ RINGING ONLY. FOR FOA IN R.O.K. AND OTHER COUNTRIES WITH COMPATIBLE REQUIREMENTS.
MC5D045A3	STANDARD HIGH LEVEL SERVICE CIRCUIT (HLSC) FEATURES WITH 20HZ RINGING, AND ADDING FREQUENCY SELECTIVE RINGING AT 100VRMS AND DISTINCTIVE RINGING FOR BUSINESS AND RESIDENCE CUSTOM SERVICES (BRCS). THIS THE U.S. STANDARD AND IS ALSO USED IN THE REPUBLIC OF KOREA, TAIWAN AND CHINA.

TABLE AD

PACK CODE	HICS	PROTECTION	INPUT/ OUTPUT	COM DATA REQUIRED	BKPLN CONN REQUIRED
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)
TN1058B OR TN1058C	904A SCAN/1ST STAGE HIC. 719AG 2ND STAGE HIC.	PTC RESISTORS & ISF DEVICES SECONDARY PROTECTORS. CARBON BLOCK PRIMARY PROTECTOR.		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.			

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQL'S			
KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	494GB	*-008	B-01789
	MC5X242()	*-016	B-02368
	OR	*-024	
	MC5D045()	*-032	
	AJT()	*-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	*-112	B-03456
	OR	*-120	
	TN1038	*-128	
	OR	*-136	
	TN1058B	*-144	
	OR	*-152	
	TN1048	*-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