

ISSUE NOTES (CONTINUED)					ISSUE NOTES (CONTINUED)					ISSUE NOTES				
CHG TAG H7059=LIST 50 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG 14040=LIST 40A READ STD. LIST 40B,SL ITEMS 3786 & 3796 ADDED. NOTE 32 REVISED. ORIG ISS: 12/28/84 CHANGE CLASS: AC					CHANGE TAG CN03002: LIST EG ADDED, SL ITEM 4280 ADDED. LIST EG ADDED TO SL ITEM 4240. LIST EC READ STD. 'FOR DOMESTIC ORDERS' ADDED TO DESCRIPTION OF LIST DS. LIST EH ADDED. LIST EH ADDED TO SL ITEMS 4260 & 4270. CHG TAG PT1=SL ITEM 3355 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/29/93	ISSUE: 60	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/01/91	ISSUE: 53	DRAFT: PKK	ENGR: JJR	SUPV:	CERTIFIED: 03/05/90	ISSUE: 44
CHG TAG PT61=DA EFF DATE ADDED TO LIST EK. SL ITEMS 3800,3810 LISTS 40A,40B ADDED. IN TABLE A LIST 27, NOTE 58 'IDCU' ADDED. CHG TAG H7393=LISTS 51,ER,ES,ET,EU,WE, SL ITEMS 4390 THRU 4440 ADDED. NOTE 54, TABLE AA, CA CHANGED ACCORDINGLY. SL ITEMS 1127, 1192 LIST 51 ADDED TO LIST COL. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG 031371=LIST EK RESCRIPTION CHGD TO ISS 8A CKT PACK. ORIG ISS: 12/28/84 CHANGE CLASS: AU					CHG TAG H6554=SL ITEMS 1023 & 1513 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: M				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/15/91	ISSUE: 54	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/15/91	ISSUE: 54	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/14/90	ISSUE: 45
CHG TAG H6739=LIST 47,SL ITEMS 1601 THRU 1607 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG H6739=LIST 47,SL ITEMS 1601 THRU 1607 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG CN030021=LIST EG READ STD. LIST EJ & SL ITEM 4281 ADDED. SL ITEM 4240,EJ ADDED TO LIST COL. ORIG ISS: 12/28/84 CHANGE CLASS: A				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/16/91	ISSUE: 55	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/16/91	ISSUE: 55	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 04/16/90	ISSUE: 46
CHG TAG 54521=IN TABLE A, STOCKLIST, NOTE 53 LIST 51A ADDED. SL ITEM 4381 ADDED. LIST 51 RATING WAS STD. PT61=TABLE AA MODIFIED. SL ITEMS 3800,3810 DELETED. LISTS ER,ES, ET,EU RATING WAS STD. ORIG ISS: 12/28/84 CHANGE CLASS: AU					CHG TAG 56W00=NOTE 21 REVISED. NOTE 33 ADDED AND ADDED TO SL ITEMS 3786 & 3796. CHG TAG H6781=LIST 21A READ STD. LIST 21B ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG H6582=LIST 45 & SL ITEMS 4290,4300 & 4310 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 08/22/95	ISSUE: 62	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/06/92	ISSUE: 56	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/25/90	ISSUE: 47
CHG TAG H7664=IN TABLE A, STOCKLIST, NOTE54 LIST 51B ADDED . SL ITEM 4382,4391,4401 ADDED. LISTS 1A,51A RATING WAS STD. LISTS 11,12,13 RATING WAS A&M. LIST 29 DA EFF DATE ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG PT57=TABLE A UPDATED WITH DA INFORMATION.NOTE 33 REVISED. CHG TAG H6857=LIST 21B READ STD. LIST 21C ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG H6587=LISTS 1A,25A & 40A ADDED. SL ITEMS 3785 & 3794 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 03/08/96	ISSUE: 63	DRAFT: DJP	ENGR: JJR	SUPV:	CERTIFIED: 08/11/92	ISSUE: 57	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 10/11/90	ISSUE: 48
CHG TAG 64301=CLEI SPPQABSAAA ADDED TO SL ITEMS 1602,2900,2910, 3330 MAKING SPPQ03WAXX THE FE. ORIG ISS: 12/28/84 CHANGE CLASS: AC					CHG TAG PT58=SL ITEMS 1540,1541,1545 NEW CLEI ADDED. CHG TAG H7063=LISTS EM & EN ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG H6581=LISTS 1,21,25 & 40 READ STD. LIST 21A & SL ITEM 2495 ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/14/96	ISSUE: 64	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/04/93	ISSUE: 58	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 11/05/90	ISSUE: 49
CHG TAG H7771=LIST EV,EW, STOCKLIST ITEM 1073,4445,4450 ADDED. LIST EV ADDED TO ITEM 1071. TITLE BOX CHANGED TO LUCENT ON ALL SHEETS. LISTS EM,EN RATING WAS STD. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG H6956=LIST EK READ STD, LIST EP ADDED. ORIG ISS: 12/28/84 CHANGE CLASS: B					CHG TAG 03137=LIST EK & SL ITEM 3632 ADDED. LIST EF READ STD. PT50=LIST 21 READ STD. ORIG ISS: 12/28/84 CHANGE CLASS: AU				
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 05/23/97	ISSUE: 65	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 07/01/93	ISSUE: 59	DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 01/24/91	ISSUE: 50
										CHG TAG H6678=LIST 43 & SL ITEMS 4283,4285 & 4287 ADDED. CHG TAG PT51=GENERIC 5E3 REMOVED FROM LIST 28 DESCRIPTION. ORIG ISS: 12/28/84 CHANGE CLASS: B				
										CHG TAG H6704=LIST 46 & SL ITEMS 4315,4320,4325 ADDED. CHG TAG PT52=TABLE JJ EXPANDED TO ADD INTERWORKS COMCODES. LISTS DW & DX REVISED. DESCRIPTION OF LIST 40A REVISED. ORIG ISS: 12/28/84 CHANGE CLASS: B				
										DRAFT: JJR				
										ENGR: JJR				
										SUPV:				
										CERTIFIED: 05/03/91				
										ISSUE: 52				

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
MODULE CONTROLLER
AND
TIME SLOT INTERCHANGE UNIT

	DWG SIZE C2	ISSUE 69
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TABLE A-FEATURES											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE SWITCHING MODULE PROCESSOR AND TIME SLOT INTERCHANGE UNIT ARRANGED FOR UP TO 32 DATA PORTS, 46 CONTROL PORTS, 512 TIME SLOTS AND 10 MBYTES OF MEMORY PER CONTROLLER AND EQUIPPED WITH 23 CONTROL PORTS PER CONTROLLER AND 6 MBYTES OF MEMORY PER CONTROLLER. (SEE NOTE 76). LIST 1 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. SEE LIST 1A. DA EFF:12/01/90 FE:J5D003EC-1,L1A		DA	1	1 1 1 1	SD5D094-01 SD5D094-01 SD5D094-01 SD5D094-01	1 2 (2) (2)	ZT	HA Z,R P,D			
ASSEMBLY WIRING AND EQUIPMENT FOR ONE SWITCHING MODULE PROCESSOR AND TIME SLOT INTERCHANGE UNIT ARRANGED FOR UP TO 32 DATA PORTS, 46 CONTROL PORTS, 512 TIME SLOTS AND 10 MBYTES OF MEMORY PER CONTROLLER AND EQUIPPED WITH 23 CONTROL PORTS PER CONTROLLER AND 6 MBYTES OF MEMORY PER CONTROLLER. (SEE NOTE 76). SPECIFY LIST 1A ON ALL JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:03/08/96 FE/RA:NONE		DA	1A	1 1 1 1	SD5D094-01 SD5D094-01 SD5D094-01 SD5D094-01	1 2 (2) (2)	ZT	HA Z,R P,D			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE DLI TIME SLOT SELECTION SWITCHES IN ALL SWITCHING MODULES AND ONLY IN MINIMALLY CONFIGURED REMOTE SWITCHING MODULES. (SEE NOTE 53). DA EFF:06/25/01 FE/RA:NONE	78	DA	2	1	SD5D094-01	3					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE AN ADDITIONAL 23 CONTROL PORTS PER CONTROLLER. DA EFF:06/25/01 FE/RA:NONE	78	DA	3	1	SD5D094-01	4					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE AN ADDITIONAL 2 MBYTES OF MEMORY PER CONTROLLER. (MAX 2 LIST 4'S). DA EFF:10/31/97 FE/RA:NONE		DA	4	1	SD5D094-01	6 OR 7					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A WHEN THIS UNIT IS EQUIPPED IN A SWITCHING MODULE (NON-RSM) OR ORM. DA EFF:06/25/01 FE/RA:NONE	78	DA	5	1	SD5D094-01	5					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR A-LAW CIRCUITRY. DA EFF:10/31/97 FE/RA:NONE		DA	6	1	SD5D094-01	(2)		Y OMIT Z			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5D053A1B) CIRCUIT PACKS FOR NON-MULTI MODULE RSM OFFICES AND MULTI MODULE OFFICES USING GENERIC 5E2(1). (SEE NOTE 54). REPL:J5D003EC-1,L11 DA EFF:10/31/97 FE/RA:NONE		DA	7	1	SD5D094-01	(2)		W			
RESERVED. DA EFF:10/31/97 FE/RA:NONE		DA	8								

TABLE-A CONTINUED

J5D003EC-1

ENGINEERING NOTES
51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES- NONE.
52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
53. A MINIMALLY CONFIGURED REMOTE SWITCHING MODULE CONSISTS OF TWO OR THREE T1 LINES.
54. LISTS 7,9,11,12,13,14,18,22,23,24,26 ARE MUTUALLY EXCLUSIVE. LISTS 16,EP & 51,51A,51B ARE MUTUALLY EXCLUSIVE.
55. THE FOLLOWING CONDITIONS SHALL DEFINE THE APPLICATIONS OF THE SPEED-UP FEATURE: A. SPEED-UP IS REQUIRED IN ALL SM'S PROVIDING OSPS IN GENERIC ISSUES 5E3 OR LATER. B. SPEED-UP IS OPTIONAL IN ALL NON-OSPS SM'S USING GENERIC ISSUE 5E2(2) AND REQUIRED FOR ALL NEW ORDERS FOR SM'S USING GENERIC ISSUE 5E3 OR LATER. SPEED-UP REMAINS OPTIONAL FOR EXISTING OFFICES RETROFITTING TO 5E3. C. SPEED-UP IS REQUIRED IN ALL INTERNATIONAL OFFICES USING GENERIC ISSUE 5E1(2)2 OR LATER. D. THE SPEED-UP FEATURE REQUIRES THE USE OF TWO TN-874B MICROCODED CIRCUIT PACKS. SEE LIST STRUCTURE TO DETERMINE CORRECT 'B' SUFFIX MICROCODE FOR SPECIFIC GENERIC ISSUE.
56. MEMORY REQUIREMENTS FOR MCTU/MEU. TN56: MAXIMUM MEMORY IS 24 MBYTES. MEMORY OVER 10 MBYTES REQUIRES AN MEU. MEMORY OVER 16 MBYTES REQUIRES EXTENDED MEMORY ADDRESS, LIST 29. TN2012: MAXIMUM MEMORY IS 32 MBYTES. MEMORY OVER 16 MBYTES REQUIRES EXTENDED MEMORY ADDRESS, LIST 29. MEMORY OVER 20 MBYTES REQUIRES AN MEU.
57. LISTS 4 AND 32 ARE MUTUALLY EXCLUSIVE, AS ARE 6,27,28.
58. AFTER APRIL 30, 1987 ALL NEW ORDER FOR 5E3/5E2 OR LATER WILL BE EQUIPPED WITH TN1377/TN1524. HOWEVER ANY OFFICE RETROPITTING TO GENERIC ISSUE 5E3/5E2 OR LATER WILL NOT BE REQUIRED TO CHANGE-OUT THEIR TN876/TN129 CIRCUIT PACKS UNLESS PSU,ISLU,IDCU OR DCLU-5 HARDWARE IS INVOLVED.
59. LISTS 31 AND BN ARE MUTUALLY EXCLUSIVE.
76. FIGURE 2, APPARATUS OPTION HA HAS BEEN ADDED TO LISTS 1 & 31 AND IS EQUIVALENT TO THE SIX TN56 CIRCUIT PACKS SHOWN IN SD5D094-01 FIGURE 2.
77. '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'.
78. THIS LIST WILL BE RATED DA MARCH 20,2001.

ISSUE NOTES (CONTINUED)				
CHG TAG 74524- NEW CLEI CODE ADDED TO STOCKLIST ITEMS 1700,1720,2130,2260,2530,2550,2610,3360,3650,3830,3850,4000,4283,4290,4315,4350.				
ORIG ISS: 12/28/84		CHANGE CLASS: AC		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 08/28/97	ISSUE: 66
CHG TAG H8235-NOTE 51 MODIFIED. THE FOLLOWING LISTS DISCONTINUED 4,6,7,8,9,14,16,17,18,23,24,25A,28,31,32,34,35,36,37,38,39,41,42,43,45,46,48,49,51B,F,G,H,J,K,L,M,N,P,S,T,V,X,Y,AB,AC,AD,AE,AF,AG,AH,AL,AM,AN,AP,AZ,BB,BC,BD,BF,BK,BL,BN,BO,BR,BS,BT,BV,BW,BX,BY,BZ,CA,CB,CC,CD,CE,CF,CJ,CL,CM,CN,CP,CR,CS,CT,CU,CY,CZ,DB,DC,DD,DE,DF,DG,DH,DJ,DK,DL,DM,DN,DP,DQ,DR,DS,DT,DV,DW,DX,DY,DZ,EA,EB,ED,EE,EH,EJ,EL,EP,EV,EW,WA,WB,WC,WE.				
ORIG ISS: 12/28/84		CHANGE CLASS: ME		
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 09/26/97	ISSUE: 67
NOTE 78 ADDED. LISTS 10,33,BG,CQ,DA RATED DA. REFERENCE TO NOTE 78 ADDED TO LISTS 2,3,5,21C,27,40B,50,BA.(MOD TAG H09076)				
ORIG ISS: 12/28/84		CHANGE CLASS: ME		
DRAFT: JRK	ENGR: JRK	SUPV: DML	CERTIFIED: 07/14/00	ISSUE: 68
LIST 2,3,5,21C,27,40B,50,BA RATED DA.(H09354)				
ORIG ISS: 12/28/84		CHANGE CLASS: B		
DRAFT: JRK	ENGR: JRK	SUPV: DML	CERTIFIED: 06/15/01	ISSUE: 69

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT	
DWG SIZE C2	ISSUE 69
LUCENT TECHNOLOGIES INC	J5D003EC-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 1,1A TO PROVIDE TWO (MC5D080A1B) CIRCUIT PACKS FOR NON-MULTI MODULE RSM OFFICES, MULTI MODULE RSM OFFICES AND MULTI MODULE OFFICES USING GENERIC 5E2(2). (SEE NOTE 54). REPL:J5D003EC-1,L12 DA EFF:10/31/97 FE/RA:NONE		DA	9	1	SD5D094-01	(2)		V			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A WHEN MEMORY REQUIREMENTS DO NOT EXCEED 10 MBYTES (TN56) OR 12 MBYTES (TN2012) OF MEMORY. MEU NOT REQUIRED. DA EFF:07/24/00 FE/RA:NONE		DA	10	1	SD5D094-01	8					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5D053A1) CIRCUIT PACKS FOR NON-MULTI MODULE RSM OFFICES AND MULTI MODULE OFFICES USING GENERIC 5E2(1). (SEE NOTE 54). DA EFF:03/08/96 FE:J5D003EC-1,L7		DA	11	1	SD5D094-01	(2)		X			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5D080A1) CIRCUIT PACKS FOR MULTI MODULE NON-RSM OFFICES USING GENERIC 5E2(2). (SEE NOTE 54). DA EFF:03/08/96 FE:J5D003EC-1,L9		DA	12	1	SD5D094-01	(2)		U			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5X246A1) CIRCUIT PACKS FOR NON-MULTI MODULE EXPORT RSM OFFICES AND MULTI MODULE OFFICES USING GENERIC 5E1(2). DA EFF:03/08/96 FE:J5D003EC-1,L14		DA	13	1	SD5D094-01	(2)		T			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5X246A1B) CIRCUIT PACKS FOR NON-MULTI MODULE EXPORT RSM OFFICES, MULTI MODULE EXPORT RSM OFFICES AND MULTI MODULE OFFICES USING GENERIC 5E1(2). REPL:J5D003EC-1,L13 DA EFF:10/31/97 FE/RA:NONE		DA	14	1	SD5D094-01	(2)		S			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TWO TN871B AND TWO TN875C CIRCUIT PACKS FOR OFFICES USING GENERIC ISSUES 5E2(2) OR LATER AND 5E1(2)2 OR LATER. (THIS LIST IS REQUIRED FOR SPEED-UP. NON-SPEED-UP APPLICATIONS ORDER AFTER DATE 10/01/85). (SEE NOTE 55). DA EFF:12/01/90 FE:J5D003EC-1,L33		DA	15	1	SD5D094-01	(2)		Q,N OMIT R,P			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO (MC5D095A1) CIRCUIT PACKS WHEN THIS UNIT INTERFACES WITH A PACKET SWITCH UNIT. (PSU). DA EFF:10/31/97 FE/RA:NONE	54	DA	16	1	SD5D094-01	9					
UNASSIGNED. DA EFF:10/31/97 FE/RA:NONE		DA	17								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA						SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A & 15 TO PROVIDE TWO MC5X248A1B CIRCUIT PACKS AND ASSOCIATED LABEL FOR ALL EXPORT OFFICES USING GENERIC ISSUE 5E1(2)2. <5E1(2)2> DA EFF:10/31/97 FE/RA:NONE		DA	18	1	SD5D094-01	(2)		F			
APPARATUS REQUIRED IN ADDITION TO LIST 1 & 6 TO PROVIDE FOUR TN1129B CIRCUIT PACKS FOR USE IN SM'S WITH PSU OR ISLU APPLICATIONS USING GENERIC ISSUE 5E2 OR LATER. DA EFF:12/01/91 FE/RA:NONE		DA	19	1	SD5D094-01	(2)		ZH OMIT Y			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE FOUR TN876B CIRCUIT PACKS FOR USE IN SM'S WITH PSU OR ISLU APPLICATIONS USING GENERIC ISSUE 5E3 OR LATER. DA EFF:12/01/91 FE/RA:NONE		DA	20	1	SD5D094-01	(2)		E OMIT Z			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE SUPPORT FOR OPTICAL REMOTE MODULE FOR OFFICES USING GENERIC 5E3 OR LATER. (PROVIDES TN1077B CIRCUIT PACKS). DA EFF:12/31/92 FE:J5D003EC-1,LEK		DA	21	1	SD5D094-01	(2)		B OMIT D			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE SUPPORT FOR OPTICAL REMOTE MODULE FOR OFFICES USING GENERIC 5E3 OR LATER. (PROVIDES TN1077C CIRCUIT PACKS). DA EFF:05/01/92 FE:J5D003EC-1,L21B		DA	21A	1	SD5D094-01	(2)		B OMIT D			
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE SUPPORT FOR OPTICAL REMOTE MODULE FOR OFFICES USING GENERIC 5E3 OR LATER. (PROVIDES TN1077D CIRCUIT PACKS). <5E3 OR LATER> DA EFF:08/06/92 FE:J5D003EC-1,L21C		DA	21B	1	SD5D094-01	(2)		B OMIT D			
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A TO PROVIDE SUPPORT FOR OPTICAL REMOTE MODULE FOR OFFICES USING GENERIC 5E3 OR LATER. (PROVIDES TN1077E CIRCUIT PACKS). <5E3 OR LATER> DA EFF:06/25/01 FE/RA:NONE	78	DA	21C	1	SD5D094-01	(2)		B OMIT D			

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
MODULE CONTROLLER
AND
TIME SLOT INTERCHANGE UNIT

DWG SIZE C2 ISSUE 69

LUCENT TECHNOLOGIES INC J5D003EC-1

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TWO MC5D113A1 (TN874) CIRCUIT PACKS FOR NON-RSM,RSM HOST OR SINGLE MODULE RSM OFFICES USING GENERIC 5E3. DA EFF:12/01/91 FE/RA:NONE		DA	22	1	SD5D094-01	(2)		ZA			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO MC5D113A1B (TN874B) CIRCUIT PACKS FOR MULTI MODULE RSM OFFICES AND ALL NEW OFFICES USING GENERIC 5E3. (THIS LIST IS REQUIRED FOR OSPS). <5E3> DA EFF:10/31/97 FE/RA:NONE		DA	23	1	SD5D094-01	(2)		ZB			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO MCSX260A1B (TN874B) CIRCUIT PACKS FOR INTERNATIONAL OFFICES USING GENERIC 5EE1 (3). <5EE1(3)> DA EFF:10/31/97 FE/RA:NONE		DA	24	1	SD5D094-01	(2)		ZC			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS FOR TRM. SPECIFY THIS LIST FOR EITHER CM1 OR CM2 APPLICATIONS. GENERIC 5E3 OR LATER. LIST 25 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D003EC-1,L25A		DA	25	1	SD5D094-01	(2)		ZF OMIT ZE			
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE NCT LINK FIBER OPTIC CONNECTORS FOR TRM. SPECIFY THIS LIST FOR EITHER CM1 OR CM2 APPLICATIONS. GENERIC 5E3 OR LATER. SPECIFY LIST 25A, AS REQUIRED, ON ALL JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:10/31/97 FE/RA:NONE		DA	25A	1	SD5D094-01	(2)		ZF			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE TWO MCSX261A1B (TN874B) CIRCUIT PACKS FOR INTERNATIONAL OFFICES USING GENERIC ISSUE 5EE2. DA EFF:12/01/91 FE/RA:NONE		DA	26	1	SD5D094-01	(2)		ZG			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR U-LAW SM'S WITH PSU,ISLU,IDCU OR DCLU-5. PROVIDES FOUR TN1377 CIRCUIT PACKS. THIS LIST MAY BE SPECIFIED FOR ANY U-LAW SM USING GENERIC ISSUE 5E3/5EE2 OR LATER. (SEE NOTE 58). <5E3 OR LATER> <5EE2 OR LATER> DA EFF:06/25/01 FE/RA:NONE	78	DA	27	1	SD5D094-01	(2)		ZI			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR A-LAW SM'S WITH PSU,ISLU OR DCLU-5. PROVIDES FOUR TN1524 CIRCUIT PACKS. THIS LIST MAY BE SPECIFIED FOR ANY A-LAW SM USING GENERIC ISSUE 5EE2 OR LATER. (SEE NOTE 58). <5EE2 OR LATER> DA EFF:10/31/97 FE/RA:NONE		DA	28	1	SD5D094-01	(2)		ZJ			

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
WIRING AND APPARATUS REQUIRED IN ADDITION TO LISTS 33,34 AND WB OR LISTS 15 AND WB TO PROVIDE EMA, EXTENDED MEMORY ADDRESS FEATURE. DA EFF:12/31/95 FE/RA:NONE		DA	29	1	SD5D094-01	(1)		ZN OMIT ZT			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE THREE TN2012, 4 MBYTE MEMORY, CIRCUIT PACKS PER CONTROLLER FOR GENERIC ISSUE 5E3 OR 5EE2, OR LATER. (SEE NOTES 56,59 & 76). <5E3 OR LATER> <5EE2 OR LATER> DA EFF:10/31/97 FE/RA:NONE		DA	31	1	SD5D094-01	(11) OMIT (2)		ZO HA			
APPARATUS REQUIRED IN ADDITION TO LIST 31 OR BN TO PROVIDE ONE ADDITIONAL TN2012, 4 MBYTE MEMORY, CIRCUIT PACK PER CONTROLLER. (SEE NOTES 56 & 57). (MAX 2 LIST 32'S WITH LIST 31). (MAX 3 LIST 32,S WITH LIST BN). DA EFF:10/31/97 FE/RA:NONE		DA	32	1	SD5D094-01	(11)		ZP OR ZQ			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO TN875C CIRCUIT PACKS. THIS LIST IS REQUIRED FOR ALL OSPS APPLICATIONS 5E3 OR LATER,5EE3 OR LATER FOR ALL UNITS PROVIDING THE SPEED-UP FEATURE OR FOR ALL UNITS USING THE TN2012 4 MBYTE MEMORY CIRCUIT PACK. MUST BE SPECIFIED ON ALL NEW ORDERS. (SEE NOTE 55). <5E3 OR LATER> <5EE3 OR LATER> DA EFF:07/24/00 FE/RA:NONE		DA	33	1	SD5D094-01	(2)		N OMIT P			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO TN871B CIRCUIT PACKS. THIS LIST IS REQUIRED FOR OSPS APPLICATIONS 5E3 OR LATER OR FOR ALL UNITS PROVIDING THE SPEED-UP FEATURE. MUST BE SPECIFIED ON ALL NEW ORDERS. (SEE NOTE 55). <5E3> DA EFF:10/31/97 FE/RA:NONE		DA	34	1	SD5D094-01	(2)		Q OMIT R			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO MCSX265A1B (TN874B) MICROCODED CIRCUIT PACKS FOR GENERIC ISSUE 5EE2. ALSO PROVIDES LABEL WHEN NEITHER LIST 29 NOR 31 IS SPECIFIED. <5EE2> DA EFF:10/31/97 FE/RA:NONE		DA	35	1	SD5D094-01	(2)		ZU			

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LUCENT TECHNOLOGIES INC J5D003EC-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
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO TN1617 CIRCUIT PACKS. MINIMUM GENERIC FOR TN1617 IS 5E4(2). LIST 29 & 36 MUST BE SPECIFIED FOR FULL-CONFIGURED SM'S INTERFACING WITH CM2 IN 5E4(2) OFFICES. (FULL-CONFIGURED REFERS TO THE SOFTWARE CAPABILITY FOR ISDN &/OR DCLU-5). <5E4(2)> <5E3> DA EFF:10/31/97 FE/RA:NONE		DA	36	1	SD5D094-01	(2)		ZW			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE FIRMWARE FOR GENERIC ISSUE 5E3. PROVIDES TWO MC5X275A1B (TN874B) MICROCODED CIRCUIT PACK. <5E3> DA EFF:10/31/97 FE/RA:NONE		DA	37	1	SD5D094-01	(2)		ZX			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR ALL RSM APPLICATIONS FOR WHICH LIST AY IS NOT SPECIFIED. (PROVIDES ONE 982LY CONNECTOR). DA EFF:10/31/97 FE/RA:NONE		DA	38	1	SD5D094-01	12					
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR OFFICES USING GENERIC ISSUE 5E4(2). PROVIDES TWO MC5D132A1B TN874B MICROCODED CIRCUIT PACKS. <5E4(2)> DA EFF:10/31/97 FE/RA:NONE		DA	39	1	SD5D094-01	(2)		ZY			
APPARATUS REQUIRED IN ADDITION TO LIST 1 WHEN INTERFACING WITH ODL50 NCT FIBER OPTIC CONNECTORS. PROVIDES TWO 982TR AND TWO 982TS CONNECTORS. LIST 40 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 13 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D003EC-1,L40A		DA	40		SD5D094-01	2		ZZ			
APPARATUS REQUIRED IN ADDITION TO LIST 1A WHEN INTERFACING WITH ODL50 NCT FIBER OPTIC CONNECTORS. PROVIDES TWO 982TRA AND TWO 982TSA CONNECTORS. SPECIFY LIST 40A, AS REQUIRED, ON ALL JOBS USING ISSUE 48 OR LATER OF THIS DRAWING. DA EFF:12/01/91 FE:J5D003EC-1,L40B		DA	40A	1	SD5D094-01	(2)		ZZ			
APPARATUS REQUIRED IN ADDITION TO LIST 1A WHEN INTERFACING WITH ODL50 NCT FIBER OPTIC CONNECTORS PROVIDES TWO 982TRAA & TWO 982TSAA CONNECTORS. DA EFF:06/25/01 FE/RA:NONE	78	DA	40B	1	SD5D094-01	(2)		ZZ			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR OFFICES USING GENERIC ISSUE 5E5, OR LATER. PROVIDES TWO MC5D153A1B (TN874B) MICROCODED CIRCUIT PACKS. <5E5, OR LATER> DA EFF:10/31/97 FE/RA:NONE		DA	41	1	SD5D094-01	(2)		YA			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR 5E3(2) GENERIC OFFICES. PROVIDES TWO MC5X281A1B (TN874B) MICROCODED CIRCUIT PACKS. <5E3(2)> DA EFF:10/31/97 FE/RA:NONE		DA	42	1	SD5D094-01	(2)		YB			

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 1A TO PROVIDE TWO MC5X702A1B (TN874B) CIRCUIT PACKS AND LABELS FOR INTERNATIONAL OFFICES USING GENERIC 5E4(2) OR LATER (SMP23). <5E4(2)> DA EFF:10/31/97 FE/RA:NONE		DA	43	1	SD5D094-01	(2)		YF			
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO MC5X284A2B (TN874B) CIRCUIT PACKS & LABELS FOR INTERNATIONAL OFFICES USING GENERIC 5E4(1) OR LATER. <5E4(1)> DA EFF:10/31/97 FE/RA:NONE		DA	45	1	SD5D094-01	(2)		YE			
APPARATUS REQUIRED IN ADDITION TO LIST 1A FOR OFFICES USING GENERIC ISSUE 5E7(1) OR LATER USING SMP23 (TN1407 & TN1408). PROVIDES TWO MC5D169A1B MICROCODED CIRCUIT PACKS. <5E7(1) OR LATER> DA EFF:10/31/97 FE/RA:NONE		DA	46								
APPARATUS REQUIRED IN ADDITION TO LIST 1A FOR VSCS APPLICATIONS & USING 5E4.2 GENERICS. PROVIDES MC5V001A1 CIRCUIT PACK. DA EFF:05/23/97 FE/RA:NONE		DA	47								
RESERVED DA EFF:10/31/97 FE/RA:NONE		DA	48								
RESERVED DA EFF:10/31/97 FE/RA:NONE		DA	49								
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE TWO MC5D176A1B (TN874B) CIRCUIT PACKS FOR DF12'S IN REMOTE. <5E5.2 AND LATER> DA EFF:06/25/01 FE/RA:NONE	78	DA	50								
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE TWO (UN395) CIRCUIT PACKS WHEN THIS UNIT INTERFACES WITH A PACKET SWITCH UNIT (PSU/PSU2). (PROVIDES 10MB OR 100MB INTERFACE) <5E4 OR LATER> <5E4.2 OR LATER> REPL:NONE DA EFF:08/22/95 FE:J5D003EC-1,L51A	54	DA	51	1	SD5D094-01	9	YU	YT			

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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 1A TO PROVIDE TWO (UN395) CIRCUIT PACKS WHEN THIS UNIT INTERFACES WITH A PACKET SWITCH UNIT MODEL 2. (PROVIDES 10MB OR 100MB INTERFACE) <SE10 OR LATER> <SEEB OR LATER> REPL:J5D003EC-1,L51 DA EFF:03/08/96 FE:J5D003EC-1,L51B	54	DA	51A	1	SD5D094-01	9	YU	YT			
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE TWO (UN395B) CIRCUIT PACKS WHEN THIS UNIT INTERFACES WITH A PACKET SWITCH UNIT (PSU OR PSU2). (PROVIDES 10MB OR 100MB INTERFACE) <SE10 OR LATER> <SEEB OR LATER> REPL:J5D003EC-1,L51A DA EFF:10/31/97 FE/RA:NONE	54	DA	51B	1	SD5D094-01	9	YU				
EQUIPMENT REQUIRED IN ADDITION TO LIST 9 TO PROVIDE LABELS FOR MULTI MODULE RSM OFFICES ONLY. NOT REQUIRED FOR HOST OFFICES. DA EFF:12/01/90 FE:J5D003EC-1,LF		DA	A								
EQUIPMENT REQUIRED IN ADDITION TO LIST 15 TO PROVIDE LABELS FOR SPEED-UP. (SEE NOTE 55). DA EFF:12/01/91 FE/RA:NONE		DA	B								
EQUIPMENT REQUIRED IN ADDITION TO LIST B TO PROVIDE LABELS FOR SPEED-UP IN MULTI MODULE RSM OFFICES ONLY. NOT REQUIRED FOR HOST OFFICE. DA EFF:12/01/91 FE/RA:NONE		DA	C								
EQUIPMENT REQUIRED IN ADDITION TO LIST 16 TO PROVIDE LABELS. DA EFF:12/01/91 FE/RA:NONE		DA	D								
EQUIPMENT REQUIRED IN ADDITION TO LISTS 6 & 16 TO PROVIDE LABELS. DA EFF:12/01/91 FE/RA:NONE		DA	E								
EQUIPMENT REQUIRED IN ADDITION TO LIST 9 TO PROVIDE LABELS FOR DOMESTIC MULTI-MODULE RSM OFFICES ONLY. DA EFF:10/31/97 FE/RA:NONE		DA	F								
EQUIPMENT REQUIRED IN ADDITION TO LIST 9 OR 12 TO PROVIDE LABELS FOR ANY DOMESTIC OFFICE EXCEPT A MULTI-MODULE RSM OFFICE. DA EFF:10/31/97 FE/RA:NONE		DA	G								
EQUIPMENT REQUIRED IN ADDITION TO LIST 13 OR 14 TO PROVIDE LABELS FOR ANY EXPORT OFFICE EXCEPT A MULTI-MODULE RSM OFFICE. DA EFF:10/31/97 FE/RA:NONE		DA	H								
EQUIPMENT REQUIRED IN ADDITION TO LIST 14 TO PROVIDE LABELS FOR EXPORT MULTI-MODULE OFFICES. DA EFF:10/31/97 FE/RA:NONE		DA	J								
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 LIST 15 TO PROVIDE LABELS FOR SPEED-UP IN EXPORT MULTI-MODULE RSM OFFICES. DA EFF:10/31/97 FE/RA:NONE			DA	K							
EQUIPMENT REQUIRED IN ADDITION TO LIST 15 TO PROVIDE LABELS FOR SPEED-UP IN ANY EXPORT OFFICE EXCEPT MULTI-MODULE RSM OFFICES. DA EFF:10/31/97 FE/RA:NONE			DA	L							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A WITHOUT LIST 6 OR 16,21,21A,21B,21C OR 27. DA EFF:10/31/97 FE/RA:NONE			DA	M							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A & 16 WITHOUT LIST 6,21,21A,21B,21C OR 27. DA EFF:10/31/97 FE/RA:NONE			DA	N							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,16,21,21A,21B,21C WITHOUT LIST AY,6 OR 27 OR 28. DA EFF:10/31/97 FE/RA:NONE			DA	P							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A AND 21 WITHOUT LIST 6 OR 16 OR 27. DA EFF:12/01/91 FE/RA:NONE			DA	R							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6 WITHOUT LIST 16,21,21A,21B,21C OR 28. DA EFF:10/31/97 FE/RA:NONE			DA	S							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6 & 16 WITHOUT LIST 21,21A,21B,21C OR 28. DA EFF:10/31/97 FE/RA:NONE			DA	T							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6,16 & 21,21A,21A 21C WITHOUT LIST AY,28. DA EFF:10/31/97 FE/RA:NONE			DA	V							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6 & 21,21A,21B,21C WITHOUT LIST AY,16 OR 28. DA EFF:10/31/97 FE/RA:NONE			DA	W							
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A & 27 WITHOUT LIST 16,21,21A,21B,21C. DA EFF:10/31/97 FE/RA:NONE			DA	X							
TABLE-A CONTINUED											

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,16 & 27 WITHOUT LIST 21,21A,21B,21C. DA EFF:10/31/97 FE/RA:NONE		DA	Y								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,16,21 & 27. DA EFF:12/01/90 FE:J5D003EC-1,LAZ		DA	Z								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,21 & 27 WITHOUT LIST 16. DA EFF:12/01/90 FE:J5D003EC-1,LBA		DA	AA								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A & 28 WITHOUT LIST 16,21,21A,21B,21C. DA EFF:10/31/97 FE/RA:NONE		DA	AB								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,16 & 28 WITHOUT LIST 21,21A,21B,21C. DA EFF:10/31/97 FE/RA:NONE		DA	AC								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,16,21,21A,21B,21C & 28. DA EFF:10/31/97 FE/RA:NONE		DA	AD								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,21,21A,21B,21C & 28 WITHOUT LIST 16. DA EFF:10/31/97 FE/RA:NONE		DA	AE								
EQUIPMENT REQUIRED WHEN LISTS 23 AND 31 ARE SPECIFIED WITHOUT LIST 29 & 34. DA EFF:10/31/97 FE/RA:NONE		DA	AF								
EQUIPMENT REQUIRED WHEN LISTS 23 AND 31 ARE SPECIFIED WITHOUT LIST 29 & AY. DA EFF:10/31/97 FE/RA:NONE		DA	AG								
EQUIPMENT REQUIRED WHEN LISTS 26 AND 31 ARE SPECIFIED WITHOUT LIST 29 & AY. DA EFF:10/31/97 FE/RA:NONE		DA	AH								
EQUIPMENT REQUIRED WHEN LISTS 22 AND F ARE SPECIFIED WITHOUT LIST 29 & 34. DA EFF:12/01/91 FE/RA:NONE		DA	AJ								
EQUIPMENT REQUIRED WHEN LISTS 22 AND G ARE SPECIFIED WITHOUT LIST 29. DA EFF:12/01/91 FE/RA:NONE		DA	AK								
EQUIPMENT REQUIRED WHEN LISTS BN AND F ARE SPECIFIED WITHOUT LIST 29 AND WITHOUT LIST 15 OR 34. DA EFF:10/31/97 FE/RA:NONE		DA	AL								
EQUIPMENT REQUIRED WHEN LISTS BN AND F AND LIST 15 OR 34 ARE SPECIFIED WITHOUT LIST 29 & AY. DA EFF:10/31/97 FE/RA:NONE		DA	AM								
EQUIPMENT REQUIRED WHEN LISTS BN AND G ARE SPECIFIED WITHOUT LIST 29 AND WITHOUT LIST 15 OR 34. DA EFF:10/31/97 FE/RA:NONE		DA	AN								

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED WHEN LISTS BN AND G AND LIST 15 OR 34 ARE SPECIFIED WITHOUT LIST 29 & AY. DA EFF:10/31/97 FE/RA:NONE		DA	AP								
EQUIPMENT REQUIRED WHEN LISTS 23 AND 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:12/01/90 FE:J5D003EC-1,LBF		DA	AR								
EQUIPMENT REQUIRED WHEN LISTS 23,29 AND 31 ARE SPECIFIED. DA EFF:12/01/90 FE:J5D003EC-1,LBG		DA	AS								
EQUIPMENT REQUIRED WHEN LISTS 26 AND 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:12/01/90 FE:J5D003EC-1,LBH		DA	AT								
EQUIPMENT REQUIRED WHEN LISTS 26,29 AND 31 ARE SPECIFIED. DA EFF:12/01/90 FE:J5D003EC-1,LBJ		DA	AV								
EQUIPMENT REQUIRED WHEN LISTS 22 AND 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:12/01/91 FE/RA:NONE		DA	AW								
EQUIPMENT REQUIRED WHEN LISTS 22,29 AND 31 ARE SPECIFIED. DA EFF:12/01/91 FE/RA:NONE		DA	AX								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1,1A (PROVIDES 410AA POWER UNITS). DA EFF:10/31/97 FE/RA:NONE		DA	AY	1	SD5D094-01	(2)		ZS			
EQUIPMENT REQUIRED IN ADDITION TO LIST AY,1,1A,16,21,21A,21B, OR 21C & 27. DA EFF:10/31/97 FE/RA:NONE		DA	AZ								
EQUIPMENT REQUIRED IN ADDITION TO LIST AY,1,1A,21,21A,21B,21C & 27 WITHOUT LIST 16. DA EFF:06/25/01 FE/RA:NONE		78	BA								
EQUIPMENT REQUIRED IN ADDITION TO LIST AY,1,1A,16,21,21A,21B, 21C,28 WITHOUT LIST 6 OR 27. DA EFF:10/31/97 FE/RA:NONE		DA	BB								
EQUIPMENT REQUIRED IN ADDITION TO LIST AY,1,1A,21 OR 21A,21B, 21C,28 W/O LIST 16 AND 6 OR 27. DA EFF:10/31/97 FE/RA:NONE		DA	BC								

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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 WHEN LISTS AY,23 AND 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BD								
EQUIPMENT REQUIRED WHEN LISTS AY,26 AND 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:12/01/91 FE/RA:NONE		DA	BE								
EQUIPMENT REQUIRED WHEN LISTS AY,23 AND 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	BF								
EQUIPMENT REQUIRED WHEN LISTS AY,23,29 AND 31 ARE SPECIFIED. DA EFF:07/24/00 FE/RA:NONE		DA	BG								
EQUIPMENT REQUIRED WHEN LISTS AY,26 AND 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:12/01/91 FE/RA:NONE		DA	BH								
EQUIPMENT REQUIRED WHEN LISTS AY,26,29 AND 31 ARE SPECIFIED. DA EFF:12/01/91 FE/RA:NONE		DA	BJ								
EQUIPMENT REQUIRED WHEN LISTS AY,BN AND F AND LIST 15 OR 34 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BK								
EQUIPMENT REQUIRED WHEN LISTS AY,BN AND G AND LIST 15 OR 34 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BL								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A WHEN THIS UNIT IS USED IN A OPTICAL REMOTE MODULE. DA EFF:12/01/91 FE/RA:NONE		DA	BM								
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE TWO TN2012, 4 MBYTE MEMORY, CIRCUIT PACKS PER CONTROLLER FOR GENERIC ISSUE 5E2(2) ONLY.(SEE NOTE 59). DA EFF:10/31/97 FE/RA:NONE		DA	BN								
EQUIPMENT REQUIRED WHEN LISTS AY & 21,21A,21B,21C ARE SPECIFIED WITHOUT LISTS 16 AND 6 OR 27OR 28. DA EFF:10/31/97 FE/RA:NONE		DA	BP								
EQUIPMENT REQUIRED WHEN LISTS 35 & 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BR								
EQUIPMENT REQUIRED WHEN LIST 35 & 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	BS								
EQUIPMENT REQUIRED WHEN LISTS 35,29 & 31 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	BT								
EQUIPMENT REQUIRED WHEN LISTS AY,35 & 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BV								

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 WHEN LISTS AY,35 & 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	BW								
EQUIPMENT REQUIRED WHEN LISTS AY,35,29 & 31 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	BX								
EQUIPMENT REQUIRED WHEN LISTS AY & 35 ARE SPECIFIED WITHOUT LISTS 29 & 31. DA EFF:10/31/97 FE/RA:NONE		DA	BY								
EQUIPMENT REQUIRED WHEN LISTS 37 & 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	BZ								
EQUIPMENT REQUIRED WHEN LISTS 37 & 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	CA								
EQUIPMENT REQUIRED WHEN LISTS 37,29 & 31 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	CB								
EQUIPMENT REQUIRED WHEN LISTS AY,37 & 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:10/31/97 FE/RA:NONE		DA	CC								
EQUIPMENT REQUIRED WHEN LISTS AY,37 & 29 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	CD								
EQUIPMENT REQUIRED WHEN LISTS AY,37,29 & 31 ARE SPECIFIED WITHOUT LIST 36. DA EFF:10/31/97 FE/RA:NONE		DA	CE								
EQUIPMENT REQUIRED WHEN LISTS AY & 37 ARE SPECIFIED WITHOUT LISTS 29 & 31. DA EFF:10/31/97 FE/RA:NONE		DA	CF								
EQUIPMENT REQUIRED WHEN LISTS AY,23,29,31 AND 36 ARE SPECIFIED. DA EFF:12/01/91 FE/RA:NONE		DA	CG								
EQUIPMENT REQUIRED WHEN LISTS AY,23,29 AND 36 ARE SPECIFIED WITHOUT LIST 31. DA EFF:12/01/91 FE/RA:NONE		DA	CH								

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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 WHEN LISTS AY,39,36,31 AND 29 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	CJ								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 16. DA EFF:12/01/91 FE/RA:NONE		DA	CK								
EQUIPMENT REQUIRED WHEN LISTS AY,39,29 AND 36 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	CL								
EQUIPMENT REQUIRED WHEN LISTS AY,39 AND 29 ARE SPECIFIED WITHOUT LISTS 31 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	CM								
EQUIPMENT REQUIRED WHEN LISTS 39,29 AND 31 ARE SPECIFIED WITHOUT LISTS AY AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	CN								
EQUIPMENT REQUIRED WHEN LISTS 39 AND 31 ARE SPECIFIED WITHOUT LISTS AY,29 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	CP								
EQUIPMENT REQUIRED WHEN LISTS 39,33 AND 34 ARE SPECIFIED WITHOUT LISTS AY,31 AND 36. DA EFF:07/24/00 FE/RA:NONE		DA	CQ								
EQUIPMENT REQUIRED WHEN LISTS 39 AND 29 ARE SPECIFIED WITHOUT LISTS AY,31 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	CR								
EQUIPMENT REQUIRED WHEN LISTS 39,36 AND 29 ARE SPECIFIED WITHOUT LISTS AY AND 31. DA EFF:10/31/97 FE/RA:NONE		DA	CS								
EQUIPMENT REQUIRED WHEN LISTS AY,39,31 AND 29 ARE SPECIFIED WITHOUT LIST 36. DA EFF:10/31/97 FE/RA:NONE		DA	CT								
EQUIPMENT REQUIRED WHEN LISTS AY,39 ARE SPECIFIED WITHOUT LISTS 31,29 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	CU								
EQUIPMENT REQUIRED WHEN LISTS AY, 23 & 31 ARE SPECIFIED WITHOUT LIST 29. DA EFF:12/01/90 FE:J5D003EC-1,LBD		DA	CX								
APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 37. DA EFF:10/31/97 FE/RA:NONE		DA	CY								
EQUIPMENT REQUIRED WHEN LISTS AY,41,36,31 AND 29 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	CZ								
EQUIPMENT REQUIRED WHEN LISTS AY,41,31 AND 29 ARE SPECIFIED WITHOUT LIST 36. DA EFF:07/24/00 FE/RA:NONE		DA	DA								

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 WHEN LISTS AY,41,29 AND 36 ARE SPECIFIED WITHOUT LIST 31. DA EFF:10/31/97 FE/RA:NONE		DA	DB								
EQUIPMENT REQUIRED WHEN LISTS AY,41 AND 29 ARE SPECIFIED WITHOUT LISTS 31 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DC								
EQUIPMENT REQUIRED WHEN LISTS 41,29 AND 31 ARE SPECIFIED WITHOUT LISTS AY AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DD								
EQUIPMENT REQUIRED WHEN LISTS 41 AND 31 ARE SPECIFIED WITHOUT LISTS AY,29 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DE								
EQUIPMENT REQUIRED WHEN LISTS 41,33 AND 34 ARE SPECIFIED WITHOUT LISTS AY,31 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DF								
EQUIPMENT REQUIRED WHEN LISTS 41 AND 29 ARE SPECIFIED WITHOUT LISTS AY,31 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DG								
EQUIPMENT REQUIRED WHEN LISTS 41,36 AND 29 ARE SPECIFIED WITHOUT LISTS AY AND 31. DA EFF:10/31/97 FE/RA:NONE		DA	DH								
EQUIPMENT REQUIRED WHEN LISTS AY,41 ARE SPECIFIED WITHOUT LISTS 31,29 AND 36. DA EFF:10/31/97 FE/RA:NONE		DA	DJ								
EQUIPMENT REQUIRED WHEN LISTS 42 & 31 ARE SPECIFIED WITHOUT LISTS AY,29 & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DK								
EQUIPMENT REQUIRED WHEN LISTS 42 & 29 ARE SPECIFIED WITHOUT LISTS AY,31 & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DL								
EQUIPMENT REQUIRED WHEN LISTS 42,29 & 31 ARE SPECIFIED WITHOUT LIST AY & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DM								
EQUIPMENT REQUIRED WHEN LISTS AY,42 & 31 ARE SPECIFIED WITHOUT LIST 29 & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DN								

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED WHEN LISTS AY,42 & 29 ARE SPECIFIED WITHOUT LIST 31 & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DP									
EQUIPMENT REQUIRED WHEN LISTS AY,42,29 & 31 ARE SPECIFIED WITHOUT LIST 36. DA EFF:10/31/97 FE/RA:NONE		DA	DQ									
EQUIPMENT REQUIRED WHEN LISTS AY & 42 ARE SPECIFIED WITHOUT LISTS 29,31 & 36. DA EFF:10/31/97 FE/RA:NONE		DA	DR									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,16,21,21A,21B,21C & AY WITHOUT LIST 6 OR 27 OR 28. (FOR DOMESTIC ORDERS). DA EFF:10/31/97 FE/RA:NONE		DA	DS									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6,16,21,21A,21B,21C & AY WITHOUT LIST 28. DA EFF:10/31/97 FE/RA:NONE		DA	DT									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A,6,21,21A,21B,21C & AY W/O LIST 16 OR 28. DA EFF:10/31/97 FE/RA:NONE		DA	DV									
EQUIPMENT REQUIRED IN ADDITION TO LIST 9,F,AY W/O LIST BN,29 TO PROVIDE LABELS FOR DOMESTIC MULTI-MODULE RSM OFFICE. DA EFF:10/31/97 FE/RA:NONE		DA	DW									
EQUIPMENT REQUIRED IN ADDITION TO LIST G,AY,9 OR 12 WITHOUT LIST BN,29 TO PROVIDE LABELS FOR ANY DOMESTIC OFFICE EXCEPT A MULTI-MODULE RSM OFFICE. DA EFF:10/31/97 FE/RA:NONE		DA	DX									
EQUIPMENT REQUIRED IN ADDITION TO LIST 18 WHEN LIST AY IS SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	DY									
EQUIPMENT REQUIRED IN ADDITION TO LIST 23 WHEN LIST AY IS SPECIFIED, WITHOUT LIST 29,31. DA EFF:10/31/97 FE/RA:NONE		DA	DZ									
EQUIPMENT REQUIRED IN ADDITION TO LIST 1,1A WHEN LIST AY IS SPECIFIED. (5E2(1) ONLY). DA EFF:10/31/97 FE/RA:NONE		DA	EA									
EQUIPMENT REQUIRED IN ADDITION TO LIST 24 WHEN LIST AY IS SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	EB									
APPARATUS REQUIRED IN ADDITION TO LIST 1,1A FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 AND 30 CHANNEL SM'S ON THE SAME SWITCH. PROVIDES TWO TN1086B CIRCUIT PACKS. DA EFF:12/01/90 FE:J5D003EC-1,LEG		DA	EC	1	SD5D094-01	(2)						
EQUIPMENT REQUIRED WHEN LISTS AY,42,29,31,36 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	ED									

TABLE-A CONTINUED

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TABLE A-FEATURES (CONTINUED)												
EQUIPMENT		RAT-ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT	
EQUIPMENT REQUIRED WHEN LISTS AY,37,29,31,36 ARE SPECIFIED. DA EFF:10/31/97 FE/RA:NONE		DA	EE									
ALWAYS REQUIRED IN ADDITION TO LIST 16. PROVIDES TWO MC5D095A1 ISSUE 7.A MICROCODED CIRCUIT PACKS. DA EFF:06/01/92 FE:J5D003EC-1,LEK		DA	EF									
APPARATUS REQUIRED IN ADDITION TO LIST 1 FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 AND 30 CHANNEL SM'S ON THE SAME SWITCH. PROVIDES TWO TN1086B CIRCUIT PACKS, 5EE4(1) OR LATER. DA EFF:12/01/90 FE:J5D003EC-1,LEJ		DA	EG									
REQD IN ADDITION TO LIST EG,EJ FOR ALL 5EE4(1) OR LATER OFFICES WITH 24 AND 30 CHANNELS ON THE SAME SWITCH. (PROVIDES LABEL). DA EFF:10/31/97 FE/RA:NONE		DA	EH									
APPARATUS REQUIRED IN ADDITION TO LISTS 1 OR 1A FOR 5E2/5EE4(1) OR LATER GENERIC OFFICES. PROVIDES TWO TN1086B CIRCUIT PACKS. <5E2> <5EE4.1> DA EFF:10/31/97 FE/RA:NONE		DA	EJ									
ALWAYS REQUIRED IN ADDITION TO LIST 16. PROVIDES TWO MC5D095A1 ISSUE 8A MICROCODED CKT PKS. <5E3 OR LATER> <5EE2 OR LATER> DA EFF:07/02/93 FE:J5D003EC-1,LEP		DA	EK									
RESERVED DA EFF:10/31/97 FE/RA:NONE		DA	EL									
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 1A. (PROVIDES SN516B CIRCUIT PACK)(APR) DA EFF:05/23/97 FE:J5D003EC-1,LEV		DA	EM	1	SD5D094-01	(2)				YQ OMIT YN		
EQUIPMENT REQUIRED IN ADDITION TO LIST EM, PROVIDES LABEL WHEN AUTO POWER RESTART FEATURE IS REQUIRED. DA EFF:05/23/97 FE/RA:NONE		DA	EN									
ALWAYS REQUIRED IN ADDITION TO LIST 16. PROVIDES TWO MC5D095A1B ISSUE 1 MICROCODED CKT PKS. <5E3 OR LATER> <5EE2 OR LATER> DA EFF:10/31/97 FE/RA:NONE		54	EP	1	SD5D094-01	9				YS		

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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 AY,1A,21C,27 AND 51. REPL:NONE DA EFF:08/22/95 FE/RA:NONE		DA	ER								
EQUIPMENT REQUIRED IN ADDITION TO LIST AY,1A,21C,28 AND 51. REPL:NONE DA EFF:08/22/95 FE/RA:NONE		DA	ES								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,21C,51 AND AY WITHOUT LIST 6 OR 27 OR 28. REPL:NONE DA EFF:08/22/95 FE/RA:NONE		DA	ET								
EQUIPMENT REQUIRED IN ADDITION TO LIST 1A,6,21C,51 AND AY WITHOUT LIST 28. REPL:NONE DA EFF:08/22/95 FE/RA:NONE		DA	EU								
APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 1A. (PROVIDES SN516C CIRCUIT PACK)(APR) REPL:J5D003EC-1,LEM DA EFF:10/31/97 FE/RA:NONE		DA	EV	1	SD5D094-01	(2)					
EQUIPMENT REQUIRED IN ADDITION TO LIST EV, PROVIDES LABEL WHEN AUTO POWER RESTART FEATURE IS REQUIRED. REPL:NONE DA EFF:10/31/97 FE/RA:NONE		DA	EW								
WIRING REQUIRED IN ADDITION TO LIST 1,1A FOR ALL RSM APPLICATIONS PRIOR TO GENERIC ISSUES 5E2(2) OR 5EE2. (THOSE NOT EQUIPPED WITH THE ALARM STATUS UNIT ED5D586-10). DA EFF:10/31/97 FE/RA:NONE		DA	WA	1	SD5D094-01	(1)	K				
WIRING REQUIRED IN ADDITION TO LISTS 15 OR LISTS 33 AND 34 TO PROVIDE WIRING FOR SPEED-UP FOR OFFICES USING GENERIC ISSUES 5E2(2) OR 5EE1(2)2 OR LATER. (SEE NOTE 55). DA EFF:10/31/97 FE/RA:NONE		DA	WB	1	SD5D094-01	(1)	M				
WIRING REQUIRED IN ADDITION TO LIST 1,1A TO PROVIDE FOR 30 CHANNEL MULT MODULE REMOTE SWITCHING MODULE FOR EXPORT OFFICES USING GENERIC ISSUE 5EE1(3) OR LATER. DA EFF:10/31/97 FE/RA:NONE		DA	WC	1	SD5D094-01	(1)	ZD				
WIRING ALWAYS REQUIRED IN ADDITION TO LIST 51,51A OR 51B. REPL:NONE DA EFF:10/31/97 FE/RA:NONE		DA	WE	1	SD5D094-01	(1)	YU				
END OF TABLE-A											

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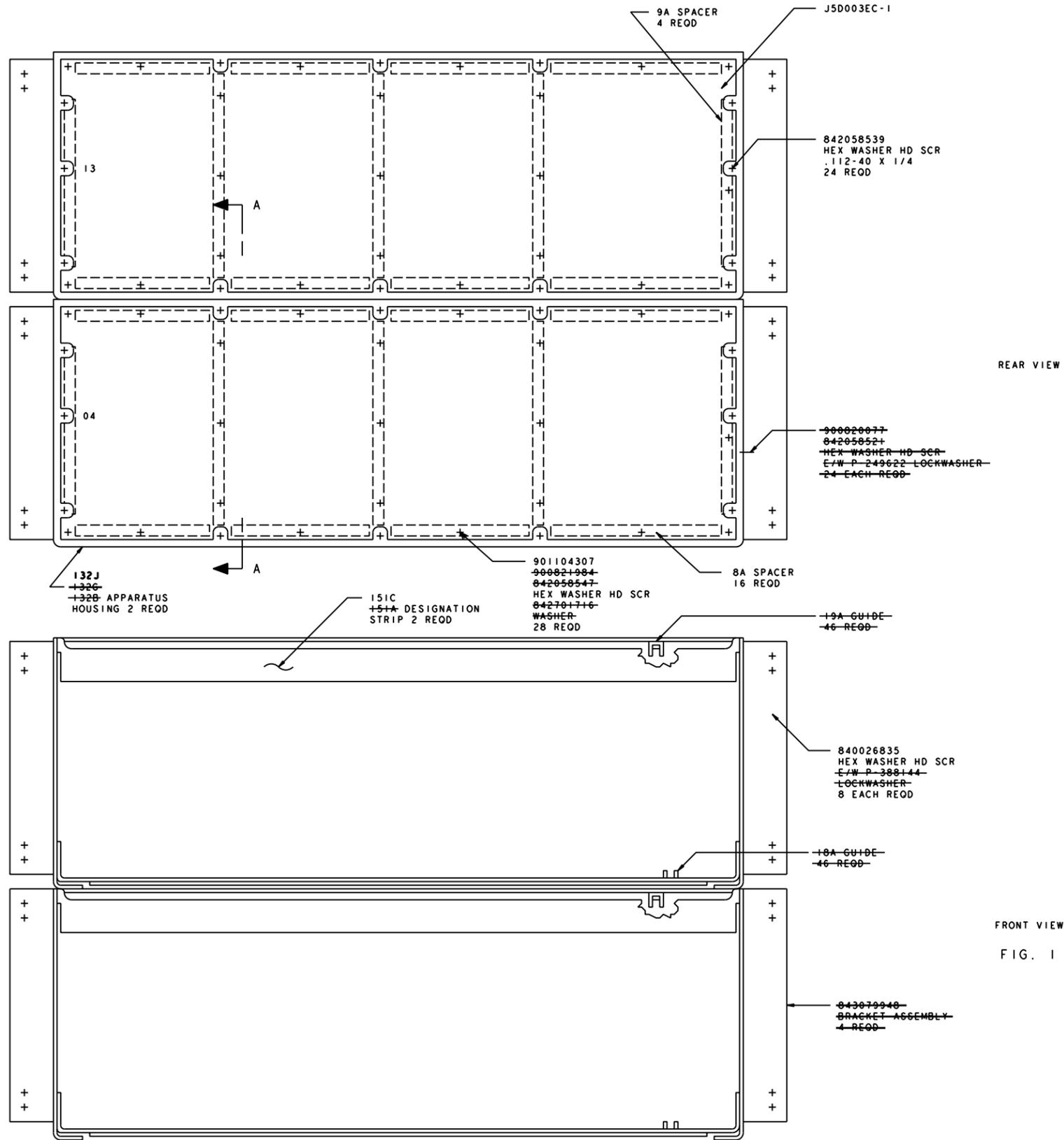
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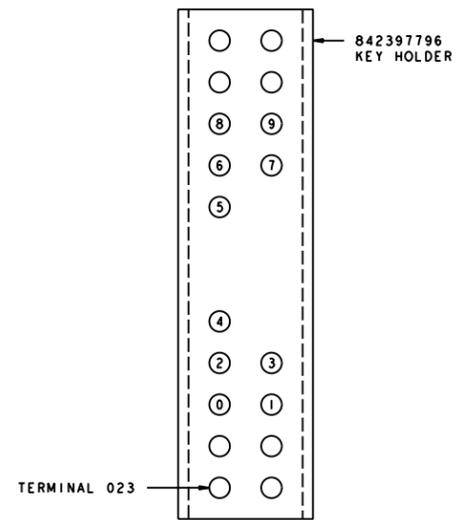
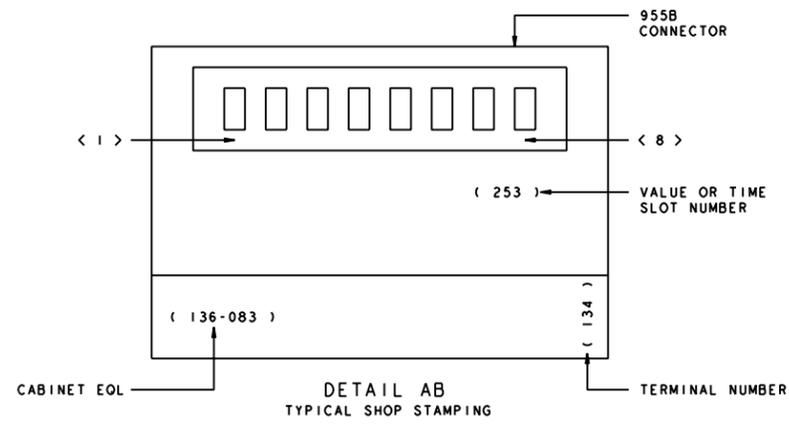
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PROJ-EGEDFORM.FRM-FEB-96

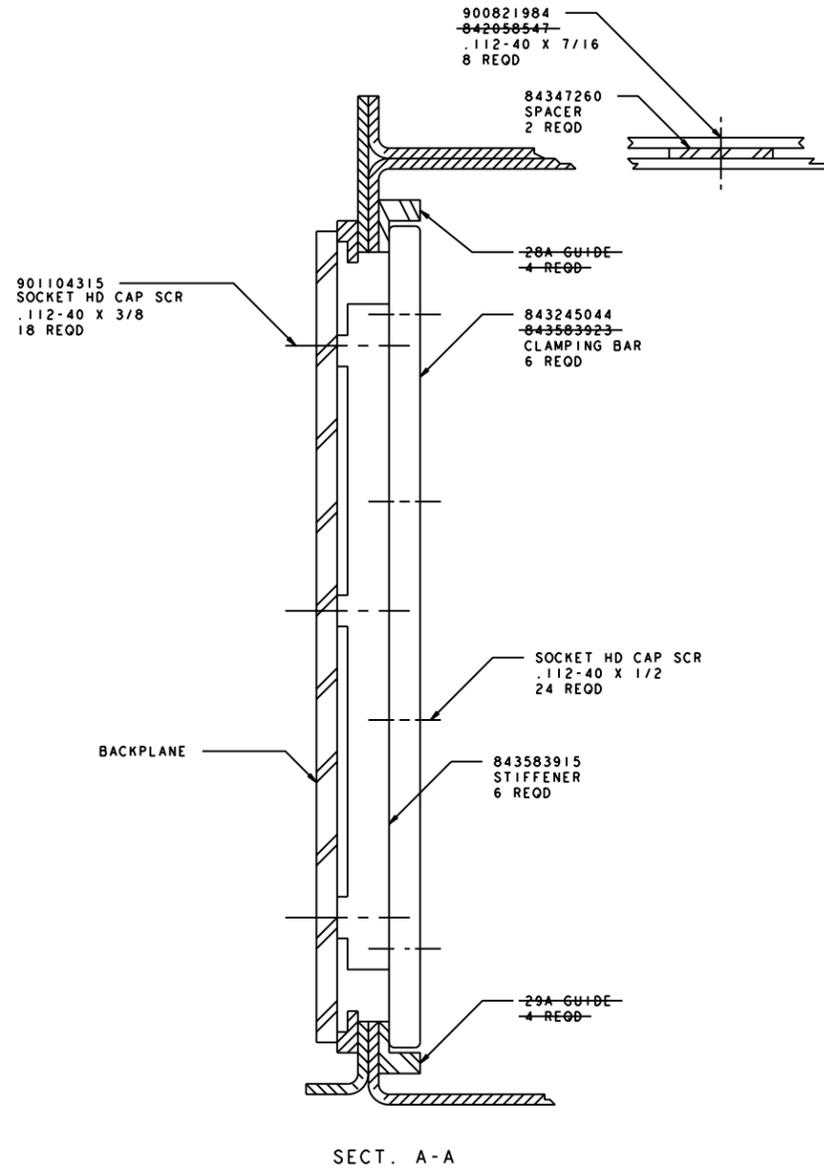
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FOR PROPRIETARY NOTICE SEE SHEET A1		
MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 65
LUCENT TECHNOLOGIES	J5D003EC-1	SHEET NO. B1
MODEL NAME		



DETAIL AA
FRONT OR APPARATUS SIDE

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



PROJ-EGEDFORM.FRM-FEB 96

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FOR PROPRIETARY NOTICE SEE SHEET A1		
MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 65
LUCENT TECHNOLOGIES	J5D003EC-1	SHEET NO. C1
MODEL NAME		

S
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P

MANUFACTURING NOTES

***** CONTINUED *****

- X X 24. 982ET CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 04-097 000
 04-097 032
 04-097 045
 04-099 000
 04-099 045
 04-105 000
 04-105 045
 04-107 000
 04-107 032
 04-107 045
- X X 25. THESE CONNECTORS DO NOT REQUIRE EQL STAMPING.
- X X 26. ONE CARD GUIDE COVERS 22 POSITIONS. I.E. 1-22, OR 23-44, ETC.
- X X 27. ON THE TERMINALS INDICATED BELOW, INSTALL TUBING AS FAR DOWN ON THE TERMINALS AS POSSIBLE AND CUT THE TUBING IN SUCH A MANNER THAT IT EXTENDS BEYOND THE END OF THE TERMINAL APPROXIMATELY 1/8 INCH.
 13-084-006 13-098-006
 13-084-106 13-098-106
- X X 28. THE 982TA CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084 332 13-098 332
- X X 29. THE 982WY CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084 300 13-098 300
- X X 30. THE 982LY CONNECTOR SHALL BE EQUIPPED AS FOLLOWS:
 13-106-143
- X X 31. TN2012 (LIST 32) CIRCUIT PACKS ARE TO BE EQUIPPED AS FOLLOWS:
 LIST 31 SPECIFIED POSITION

 1ST L32 04-028,156
 2ND L32 04-022,162
 LIST 3N SPECIFIED POSITION

 1ST L32 04-034,150
 2ND L32 04-028,156
 3RD L32 04-022,162
- X X 32. 982TR,982TRA,983TRAA CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084-332
 13-098-332
 982TS,982TSA,982TSAA CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084-300
 13-098-300
- X X 33. ODL PADDLE BOARD CONNECTORS THAT ARE SUFFIX CODED SHALL BE TREATED AS EQUIVALENT AND INTERCHANGEABLE WITH NON-SUFFIX CODED ODLs AND MAY BE SHIPPED BY THE MANUFACTURING LOCATION TO FILL ORDERS. BELOW IS A LIST OF ODL PADDLE BOARD EQUIVALENT GROUPS.
 EQUIVALENT GROUP EQUIVALENT GROUP

 982TR 982TS
 982TRA 982TSA
 982TRAA 982TSAA
 982TRC 982TSC
 982TRC2 982TSC2

S
H
O
P

MANUFACTURING NOTES

- 1. X PARTS REQUIRED FOR INSTALLATION.

 X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

 * PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

 */ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

 () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
 { } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.
 < > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

 "W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

 "W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

 "S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

 A/R AS REQUIRED.

 "B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.
- X X 12. TN56 CIRCUIT PACKS ARE TO BE EQUIPPED AS FOLLOWS:
 LIST POSITION

 1ST L4 04-028,156
 2ND L4 04-022,162
- 13. RESERVED.
- 14. RESERVED.
- X X 15. DESIGNATION STRIPS ARE FURNISHED WITH LABELS REFLECTING ULTIMATE CIRCUIT PACK REQUIREMENTS.
- X 16. TYPE 127C OR 127D APPARATUS MOUNTINGS OR 12D RETAINERS ARE TO BE MOUNTED PER TABLE-AA AFTER UNIT WIRING. APPARATUS MOUNTINGS ARE LOCATED BY THEIR LOWER LEFT-MOST TERMINAL AS VIEWED FROM THE WIRING SIDE.
- X X 17. OMIT APPARATUS BLANKS FROM POS EQUIPPED WITH CIRCUIT PACKS.
- X 18. 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 19. 982JJ CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-083 013
 13-097 013
- X X 20. 982JJ CONNECTORS PER LIST 10 SHALL BE EQUIPPED AS FOLLOWS:
 04-057 032
 04-131 032
- X X 21. TO DETERMINE SETTING OF DLI TIME SLOT SELECT SWITCHES SEE SD-5D094-01 NOTE 305. SETTING IS TO BE MADE PRIOR TO SHIPMENT FROM THE MANUFACTURING LOCATION. 955B MUST BE STAMPED WITH A CABINET EQL AND TERMINAL NUMBER.
 EQUIP CONNECTORS AS FOLLOWS: (UNIT EQL)
 13-083 034 13-097 034
 13-083 047 13-097 047
- X X 22. 982CF CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084 332
 13-084 313
 13-098 332
 13-098 313
- X X 23. 982CG CONNECTORS SHALL BE EQUIPPED AS FOLLOWS:
 13-084 300
 13-084 345
 13-098 300
 ----- CONTINUED TO THE LEFT -----

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,1A	1	103316105	1081A	PLATE,MOUNTING			
1010	1 1A	1	ED5D547-30,G2, GA,GB, G2,GA,GB		BACKPLANE, DOUBLE SIDED (LEVEL 13)			
1020	1	1	103318408	132B	MOUNTING,APPARATUS (LEVEL 13)			
1021	1	1	104192968	132G	MOUNTING,APPARATUS (LEVEL 13)			
1022	1,1A	1	104391586	132J	MOUNTING,APPARATUS (LEVEL 13)			
1023	1,1A	2	845050475		BAFFLE,AIR			
1030	1	21	103276366	19A	GUIDE (LEVEL 13) POS 2T,6T,9T,13T, POS 18T,22T,25T, POS 29T,33T,40T, POS 47T,51T,55T, POS 59T,63T,68T, POS 72T,75T,79T, POS 84T,88T			
1031	1,1A	2	845215177		GUIDE, TOP (LEVEL 13) POS 1T-22T POS 67T-88T			26
1032	1,1A	1	845215193		GUIDE, TOP (LEVEL 13) POS 23T-44T			26
1033	1,1A	1	845215565		GUIDE, TOP CARD (LEVEL 13) POS 45T-66T			26
1040	1	21	103276358	18A	GUIDE (LEVEL 13) POS 2B,6B,9B,13B, POS 18B,22B,25B, POS 29B,33B,40B, POS 47B,51B,55B, POS 59B,63B,68B, POS 72B,75B,79B, POS 84B,88B			
1041	1,1A	2	845216175		GUIDE, BOTTOM (LEVEL 13) POS 1B-22B POS 67B-88B			26
1042	1,1A	1	845216191		GUIDE, BOTTOM (LEVEL 13) POS 23B-44B			26
1043	1,1A	1	845216563		GUIDE, BOTTOM CARD (LEVEL 13) POS 45B-66B			26
1050	1	1	103276416	151A	STRIP, DESIGNATION (LEVEL 13)			15
1051	1,1A	1	104226600	151C	STRIP, DESIGNATION (LEVEL 13)			
1060	1,1A	2	103803631	494RA	UNIT, POWER FE CLEI=PWPQ54AA CLEI = PWPQAC1A EQPT POS 13-008,180			
1061	AY	OMIT 2	103803631	494RA	UNIT, POWER FE CLEI=PWPQ54AA CLEI = PWPQAC1A EQPT POS 13-008,180			
1070	1,1A	2	104041413	SN516	PACK, CIRCUIT CLEI = E5PQ978AXX EQPT POS 13-016,172			
1071	EM, EV	OMIT 2	104041413	SN516	PACK, CIRCUIT CLEI = E5PQ978AXX			
1072	EM	2	106704919	SN516B	PACK, CIRCUIT CLEI = E5PQADJA			
1073	EV	2	107598146	SN516C	PACK, CIRCUIT CLEI = E5PQAPUA EQPT POS 13-016,172			
1080	1,1A	4	103654596	TN876	PACK, CIRCUIT CLEI = E5PQ31NAXX EQPT POS 13-040,048,140, 148			

***** 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
1090	1,1A	2	103811964	TN1086	PACK, CIRCUIT CLEI = E5PQ37BAXX EQPT POS 13-062,122			
1100	1,1A	2	105299853	TN1077	PACK, CIRCUIT CLEI = E5PQAARAXX EQPT POS 13-084,098			
1110	1,1A	2	104180237	UN71B	PACK, CIRCUIT CLEI = E5PQ45NAXX EQPT POS 13-030,154			
1115	6	OMIT 4	103654596	TN876	PACK, CIRCUIT CLEI = E5PQ31NAXX EQPT POS 13-040,048,140, 148			
1117	6	4	103819108	TN1129	PACK, CIRCUIT CLEI = E5PQ983AXX EQPT POS 13-040,048,140, 148			
1120	1	6	103755054	151J	BLANK, APPARATUS (LEVEL 13) POS 8,24,32, POS 54,62,78			
1121	1,1A	7	104042148	158E	BLANK, APPARATUS (LEVEL 13) POS 8,24,32,49 POS 54,62,78			
1125	16	2	105284384	MC5D095A-1	PACK, CIRCUIT, MICROCODED CLEI = E5MQAAJA EQPT POS 13-070,114 (TN1042)			
1127	16, 51, 51A, 51B	OMIT 2	104042148	158E	BLANK, APPARATUS (LEVEL 13) POS 32,54			
1130	1,1A	1	104013743	150B	BLANK, APPARATUS (LEVEL 13)			18
1140	1,1A	1	103752713	149A	BLANK, APPARATUS (LEVEL 13)			18
1150	1	1	103755062	151K	BLANK, APPARATUS (LEVEL 13) POS 50			
1160	1	1	103755104	151P	BLANK, APPARATUS (LEVEL 13) POS 35			
1161	1,1A	2	104042163	158G	BLANK, APPARATUS (LEVEL 13) POS 35,52			
1170	1	1	103752739	151A	BLANK, APPARATUS (LEVEL 13) POS 41			
1171	1,1A	1	104042106	158A	BLANK, APPARATUS (LEVEL 13) POS 41			
1180	1,1A	1	104203880	527A	PLUG (LEVEL 13) POS 44			
1181	AY	2	104203880	527A	PLUG (LEVEL 13) POS 2,88			
1182	AY	4	104042122	158C	BLANK, APPARATUS POS 04-1,82 13-1,87			
1190	1,1A	77	103342119	127C	MOUNTING, APPARATUS			16
1191	2, 5	2	103342119	127C	MOUNTING, APPARATUS			16
1192	51, 51A, 51B, AY	4	103342119	127C	MOUNTING, APPARATUS			16

STOCKLIST CONTINUED ON SHEET D3

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BT13

5ESS SWITCHING EQUIPMENT
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TIME SLOT INTERCHANGE UNIT

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LUCENT TECHNOLOGIES INC J5D003EC-1

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1193	AY	2	104179106	127D	MOUNTING, APPARATUS				16
1200	3	2	104180237	UN71B	PACK, CIRCUIT CLEI = E5PQ45NAXX EQPT POS 13-022,162				13
1210	3	OMIT 2	103755054	151U	BLANK, APPARATUS (LEVEL 13) POS 8,78				
1211	3	OMIT 2	104042148	158E	BLANK, APPARATUS (LEVEL 13) POS 8,78				
1220	5	2	104052923	982JJ	CONNECTOR				19 25
1230	2	4	103801064	955B	CONNECTOR				21
1240	1 1A	1	ED5D075-10,G35, G35		LABEL (LEVEL 13)				
1250	1 1A	1	ED5D075-10,G43, G43		LABEL (LEVEL 13)				
1260	6	OMIT 1	ED5D075-10,G43		LABEL (LEVEL 13)				
1270	6	1	ED5D075-10,G44		LABEL (LEVEL 13)				
1280	D	OMIT 1	ED5D075-10,G43		LABEL (LEVEL 13)				
1290	D	1	ED5D075-10,G73		LABEL (LEVEL 13)				
1300	E	OMIT 1	ED5D075-10,G44		LABEL (LEVEL 13)				
1310	E	1	ED5D075-10,G74		LABEL (LEVEL 13)				
1400	AY	1	ED5D647-25,G1		ASSEMBLY, CONNECTORIZED CABLE				
1401	AY	1	ED5D647-25,G2		ASSEMBLY, CONNECTORIZED CABLE				
1402	AY	1	ED5D647-25,G3		ASSEMBLY, CONNECTORIZED CABLE				
1403	AY	1	ED5D647-25,G4		ASSEMBLY, CONNECTORIZED CABLE				
1404	AY	1	ED5D647-15,G14		ASSEMBLY, CONNECTORIZED CABLE				
1405	AY	1	ED5D647-15,G15		ASSEMBLY, CONNECTORIZED CABLE				
1500	1 1A	1	ED5D151-30,G2, GA,GB, G2,GA,GB		BACKPLANE, DOUBLE SIDED (LEVEL 04)				
1510	1	1	103318408	132B	MOUNTING, APPARATUS (LEVEL 04)				
1511	1	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 04)				
1512	1,1A	1	104391586	132J	MOUNTING, APPARATUS (LEVEL 04)				
1513	1,1A	2	845050475		BAFFLE, AIR				
1520	1	25	103276366	19A	GUIDE (LEVEL 04) POS 6T,9T,12T,15T, POS 18T,21T,24T, POS 27T,30T,33T, POS 36T,39T,43T, POS 48T,52T,55T, POS 58T,61T,64T, POS 67T,70T,73T, POS 76T,79T,81T				
1521	1,1A	1	845215128		GUIDE, TOP (LEVEL 04) POS 1T-22T				26
1522	1,1A	1	845215136		GUIDE, TOP (LEVEL 04) POS 23T-44T				26
1523	1,1A	1	845215144		GUIDE, TOP (LEVEL 04) POS 45T-66T				26
1524	1,1A	1	845215151		GUIDE, TOP (LEVEL 04) POS 67T-88T				26

***** 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	
1530	1	25	103276358	18A	GUIDE (LEVEL 04) POS 6B,9B,12B,15B, POS 18B,21B,24B, POS 27B,30B,33B, POS 36B,39B,43B, POS 48B,52B,55B, POS 58B,61B,64B, POS 67B,70B,73B, POS 76B,79B,81B				
1531	1,1A	1	845216126		GUIDE, BOTTOM (LEVEL 04) POS 1B-22B				26
1532	1,1A	1	845216134		GUIDE, BOTTOM (LEVEL 04) POS 23B-44B				26
1533	1,1A	1	845216142		GUIDE, BOTTOM (LEVEL 04) POS 45B-66B				26
1534	1,1A	1	845216159		GUIDE, BOTTOM (LEVEL 04) POS 67B-88B				26
1540	1,1A	2	103803656	495FB	UNIT, POWER FE CLEI=PWPQAPWA FE CLEI=PWPQAC4A FE CLEI=PWPQ54CA CLEI = PWPQASFA EQPT POS 04-016,178				
1541	AY	2	104060611	410AA	UNIT, POWER CLEI = PWPQACNA EQPT POS 04-016,178				
1545	AY	OMIT 2	103803656	495FB	UNIT, POWER FE CLEI=PWPQAPWA FE CLEI=PWPQAC4A FE CLEI=PWPQ54CA CLEI = PWPQASFA EQPT POS 04-016,178				
1550	1,1A	2	105012470	TN875B	PACK, CIRCUIT CLEI = E5PQ899AIX EQPT POS 04-052,132				
1560	1,1A	2	103654562	TN873	PACK, CIRCUIT CLEI = E5PQ31LAXX EQPT POS 04-070,114				
1570	1,1A	2	103654554	TN872	PACK, CIRCUIT CLEI = E5PQ31KAXX EQPT POS 04-064,120				
1580	1,1A	2	103654547	TN871	PACK, CIRCUIT CLEI = E5PQ31JAXX EQPT POS 04-076,108				
1590	1,1A	1	103912440	TN878	PACK, CIRCUIT CLEI = E5MQ31SAXX EQPT POS 04-100				
1600	1,1A	6	103886396	TN56	PACK, CIRCUIT CLEI = SP3Q13JAXX EQPT POS 04-034,040,046, 04-138,144,150				
1601	47	OMIT 6	103886396	TN56	PACK, CIRCUIT CLEI = SP3Q13JAXX EQPT POS 04-034,040,046, 04-138,144,150				
1602	47	4	103982955	TN2012	PACK, CIRCUIT FE CLEI=SPPQ03WAXX CLEI = SPPQABSAAA EQPT POS 04-040,046,138, 04-144				
1603	47	2	106594112	MC5V001A-1	PACK, CIRCUIT, MICROCODED EQPT POS 04-058,126				
1604	47	OMIT 1	ED5D075-10,G132		LABEL				

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2030	1	4	103561890	982CF	CONNECTOR (LEVEL 13)			22 25 77
2040	1	4	103561908	982CG	CONNECTOR (LEVEL 13)			23 25 77
2050	1,1A	10	103759098	982ET	CONNECTOR (LEVEL 04)			24 25
2080	1,1A	4	900728643		SLEEVE .027ID X 3/4 IN PIECE #22 #TFT-200 ALPHA WIRE CORP			27
2100	11	2	104293295	MC5D053A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAADA EQPT POS 04-058,126 (TN874)			
2110	12	2	105040893	MC5D080A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ61LA (TN874) EQPT POS 04-058,126			
2120	13	2	105005532	MC5X246A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ61HA EQPT POS 04-058,126 (TN874)			
2130	14	2	104304274	MC5X246A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ61JA CLEI = E5MQAGJA EQPT POS 04-058,126 (TN874B)			
2140	15,34	OMIT 2	103654547	TN871	PACK,CIRCUIT CLEI = E5PQ31JAXX EQPT POS 04-076,108			
2150	15,34	2	104194063	TN871B	PACK,CIRCUIT CLEI = E5PQAafa EQPT POS 04-076,108			
2160	15,33	OMIT 2	105012470	TN875B	PACK,CIRCUIT CLEI = E5PQ899AXX EQPT POS 04-052,132			
2170	15,33	2	104194071	TN875C	PACK,CIRCUIT CLEI = E5PQAaeaxx EQPT POS 04-052,132			
2175	1 1A	8	ED5D07-17,G10, G10		ASSEMBLY, CABLE			
2180	13	1	ED5D075-10,G50		LABEL (LEVEL 04)			
2190	14	1	ED5D075-10,G51		LABEL (LEVEL 04)			
2200	A F G	OMIT 1	ED5D075-10,G49, G49, G49		LABEL (LEVEL 04)			
2210	A	1	ED5D075-10,G52		LABEL (LEVEL 04)			
2220	B	1	ED5D075-10,G53		LABEL (LEVEL 04)			
2230	C	1	ED5D075-10,G54		LABEL (LEVEL 04)			
2240	C	OMIT 1	ED5D075-10,G53		LABEL (LEVEL 04)			
2260	18	2	105036610	MC5X248A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ804A CLEI = E5MQAGMA (TN874B) EQPT POS 04-058,126			
2330	F	1	ED5D075-10,G126		LABEL (LEVEL 04)			
2340	G	1	ED5D075-10,G127		LABEL (LEVEL 04)			

***** 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	
2350	H	OMIT 1	ED5D075-10,G50		LABEL (LEVEL 04)				
2360	H	1	ED5D075-10,G59		LABEL (LEVEL 04)				
2370	J	OMIT 1	ED5D075-10,G51		LABEL (LEVEL 04)				
2380	J	1	ED5D075-10,G60		LABEL (LEVEL 04)				
2390	K	1	ED5D075-10,G54		LABEL (LEVEL 04)				
2400	L	1	ED5D075-10,G53		LABEL (LEVEL 04)				
2410	18	1	ED5D075-10,G128		LABEL (LEVEL 04)				
2420	19	OMIT 4	103819108	TN1129	PACK,CIRCUIT CLEI = E5PQ983AXX EQPT POS 13-040,048,140, 148				
2430	19	4	104370705	TN1129B	PACK,CIRCUIT CLEI = E5PQ51EAXX EQPT POS 13-040,048,140, 148				
2440	19	1	ED5D075-10,G62		LABEL (LEVEL 13)				
2450	20	OMIT 4	103654596	TN876	PACK,CIRCUIT CLEI = E5PQ31NAXX EQPT POS 13-040,048,140, 148				
2460	20	4	104207691	TN876B	PACK,CIRCUIT CLEI = E5PQ51GAXX EQPT POS 13-040,048,140, 148				
2470	20	1	ED5D075-10,G63		LABEL (LEVEL 13)				
2480	21,21A, 21B,21C	OMIT 2	105299853	TN1077	PACK,CIRCUIT CLEI = E5PQAARAXX EQPT POS 13-084,098				
2490	21	2	104209077	TN1077B	PACK,CIRCUIT CLEI = E5PQ51FA EQPT POS 13-084,098				
2495	21A	2	106269251	TN1077C	PACK,CIRCUIT CLEI = E5PQ9K9A EQPT POS 13-084,098				
2496	21B	2	106456155	TN1077D	PACK,CIRCUIT CLEI = E5PQ51MA EQPT POS 13-084,098				
2497	21C	2	106713522	TN1077E	PACK,CIRCUIT CLEI = E5PQADLA EQPT POS 13-084,098				
2500	21 21A 21B	1	ED5D075-10,G64, G64, G64		LABEL (LEVEL 13)				

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STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3390	BS	1	ED5D075-10,G165		LABEL (LEVEL 04)				
3400	BT	1	ED5D075-10,G166		LABEL (LEVEL 04)				
3410	BV	1	ED5D075-10,G167		LABEL (LEVEL 04)				
3420	BW	1	ED5D075-10,G168		LABEL (LEVEL 04)				
3430	BX	1	ED5D075-10,G169		LABEL (LEVEL 04)				
3440	BY	1	ED5D075-10,G170		LABEL (LEVEL 04)				
3450	BR BS BT BV BW BX BY	OMIT 1	ED5D075-10,G163, G163, G163, G163, G163, G163		LABEL (LEVEL 04)				
3460	38	1	104385133	982LY	CONNECTOR				30
3470	38	1	104371562	12D	RETAINER				16
3480	36	2	104412929	TN1617	PACK,CIRCUIT CLEI = E5PQ32GAXX EQPT POS 04-064,120				
3500	36	OMIT 2	103654554	TN872	PACK,CIRCUIT CLEI = E5PQ31KAXX EQPT POS 04-064,120				
3510	37	2	105315899	MC5X275A-1B	PACK,CIRCUIT,MICROCODED CLEI = E5MQAAPA (TN874B) EQPT POS 04-058,126				
3520	37	1	ED5D075-10,G171		LABEL (LEVEL 04)				
3530	CG CH	OMIT 1	ED5D075-10,G130, G130		LABEL (LEVEL 04)				
3540	CG	1	ED5D075-10,G180		LABEL (LEVEL 04)				
3550	CH	1	ED5D075-10,G181		LABEL (LEVEL 04)				
3560	BZ	1	ED5D075-10,G172		LABEL (LEVEL 04)				
3570	CA	1	ED5D075-10,G173		LABEL (LEVEL 04)				
3580	CB	1	ED5D075-10,G174		LABEL (LEVEL 04)				
3590	CC	1	ED5D075-10,G175		LABEL (LEVEL 04)				
3600	CD	1	ED5D075-10,G176		LABEL (LEVEL 04)				
3610	CE	1	ED5D075-10,G177		LABEL (LEVEL 04)				
3620	CF	1	ED5D075-10,G178		LABEL (LEVEL 04)				
3630	CK	2	105385009	MC5D095A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQ926A (TN1042) EQPT POS 13-070,114				
3631	EF	2	106064447	MC5D095A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAA4A (TN1042) EQPT POS 13-070,114				
3632	EK	2	106465263	MC5D095A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAA7A				
3633	EP	2	106791221	MC5D095A-1B	PACK,CIRCUIT,MICROCODED CLEI = E5MQAC2A (TN1042B) EQPT POS 13-070,114				

***** 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	
3640	CK,EF,EK,EP	OMIT 2	105284384	MC5D095A-1	PACK,CIRCUIT,MICROCODED CLEI = E5MQAAJA (TN1042) EQPT POS 13-070,114				
3650	39	2	105399984	MC5D132A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQBBHA CLEI = E5MQAGZA (TN874B) EQPT POS 04-058,126				
3660	39	1	ED5D075-10,G186		LABEL				
3670	CJ CL CM CN CP CQ CR CS CT CU	OMIT 1	ED5D075-10,G186, G186, G186, G186, G186, G186, G186, G186, G186		LABEL				
3680	CJ	1	ED5D075-10,G182		LABEL (LEVEL 04)				
3690	CT	1	ED5D075-10,G183		LABEL (LEVEL 04)				
3700	CL	1	ED5D075-10,G184		LABEL (LEVEL 04)				
3710	CM	1	ED5D075-10,G185		LABEL (LEVEL 04)				
3720	CN	1	ED5D075-10,G187		LABEL (LEVEL 04)				
3730	CP	1	ED5D075-10,G188		LABEL (LEVEL 04)				
3740	CQ	1	ED5D075-10,G189		LABEL (LEVEL 04)				
3750	CR	1	ED5D075-10,G190		LABEL (LEVEL 04)				
3760	CS	1	ED5D075-10,G191		LABEL (LEVEL 04)				
3770	CU	1	ED5D075-10,G194		LABEL (LEVEL 04)				
3780	40	2	104177720	982TR	CONNECTOR				25 32
3785	40A	2	106246895	982TRA	CONNECTOR,ASSEMBLY MALE				25 32
3786	40B	2	106577273	982TRAA	CONNECTOR,ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, MALE CLEI = E5PQABXAAA				25 32 33
3790	40	2	104177738	982TS	CONNECTOR				25 32
3795	40A	2	106246945	982TSA	CONNECTOR,ASSEMBLY MALE				25 32
3796	40B	2	106577281	982TSAA	CONNECTOR,ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, MALE CLEI = E5PQABWAAA				25 32 33

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT	
DWG SIZE C2	ISSUE 69
LUCENT TECHNOLOGIES INC J5D003EC-1	
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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3820	CX	1	ED5D075-10,G195		LABEL (LEVEL 04)			
3830	CY	2	105404412	MC5X275A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQBBEA CLEI = E5MQAGUA (TN874B) EQPT POS 04-058,126			
3840	CY	OMIT 2	105315899	MC5X275A-1B	PACK,CIRCUIT,MICROCODED CLEI = E5MQAAPA (TN874B) EQPT POS 04-058,126			
3850	41	2	105581227	MC5D153A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ935A CLEI = E5MQAGSA (TN874B) EQPT POS 04-058,126			
3860	41	1	ED5D075-10,G200		LABEL			
3870	CZ DA DB DC DD DE DF DG DH DJ	OMIT 1	ED5D075-10,G200, G200, G200, G200, G200, G200, G200, G200, G200, G200		LABEL			
3880	CZ	1	ED5D075-10,G196		LABEL			
3890	DA	1	ED5D075-10,G197		LABEL			
3900	DB	1	ED5D075-10,G198		LABEL			
3910	DC	1	ED5D075-10,G199		LABEL			
3920	DD	1	ED5D075-10,G201		LABEL			
3930	DE	1	ED5D075-10,G202		LABEL			
3940	DF	1	ED5D075-10,G203		LABEL			
3950	DG	1	ED5D075-10,G204		LABEL			
3960	DH	1	ED5D075-10,G205		LABEL			
3970	DJ	1	ED5D075-10,G206		LABEL			
4000	42	2	105673164	MC5X281A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ66BA CLEI = E5MQAGVA (TN874B) EQPT POS 04-058,126			
4010	42	1	ED5D075-10,G209		LABEL (LEVEL 04)			
4020	DK	1	ED5D075-10,G210		LABEL (LEVEL 04)			
4030	DL	1	ED5D075-10,G211		LABEL (LEVEL 04)			
4040	DM	1	ED5D075-10,G212		LABEL (LEVEL 04)			
4050	DN	1	ED5D075-10,G213		LABEL (LEVEL 04)			
4060	DP	1	ED5D075-10,G214		LABEL (LEVEL 04)			
4070	DQ	1	ED5D075-10,G215		LABEL (LEVEL 04)			
4080	DR	1	ED5D075-10,G216		LABEL (LEVEL 04)			
4090	DK DL DM DN DP DQ DR	OMIT 1	ED5D075-10,G209, G209, G209, G209, G209, G209, G209		LABEL (LEVEL 04)			
4100	DS	1	ED5D075-10,G217		LABEL (LEVEL 13)			

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4110	DT	1	ED5D075-10,G218		LABEL (LEVEL 13)			
4120	DV	1	ED5D075-10,G219		LABEL (LEVEL 13)			
4130	DW	1	ED5D075-10,G220		LABEL (LEVEL 04)			
4140	DX	1	ED5D075-10,G221		LABEL (LEVEL 04)			
4150	DY	1	ED5D075-10,G222		LABEL (LEVEL 04)			
4160	DY	OMIT 1	ED5D075-10,G128		LABEL (LEVEL 04)			
4170	DZ	1	ED5D075-10,G223		LABEL (LEVEL 04)			
4180	DZ	OMIT 1	ED5D075-10,G130		LABEL (LEVEL 04)			
4190	EA	1	ED5D075-10,G224		LABEL (LEVEL 04)			
4200	EB	1	ED5D075-10,G225		LABEL (LEVEL 04)			
4210	EB	OMIT 1	ED5D075-10,G129		LABEL (LEVEL 04)			
4220	ED	1	ED5D075-10,G226		LABEL (LEVEL 04)			
4230	EE	1	ED5D075-10,G227		LABEL (LEVEL 04)			
4240	EC,EG,EJ	OMIT 2	103811964	TN1086	PACK,CIRCUIT CLEI = E5PQ37BAXX EQPT POS 13-062,112			
4250	EC	2	105747596	TN1086B	PACK,CIRCUIT CLEI = E5PQMBTAXX EQPT POS 13-062,122			
4260	EC EH	1	ED5D075-10,G228, G228		LABEL			
4270	EC EH	1	ED5D075-10,G229, G229		LABEL			
4280	EG	2	106200611	TN1086B	PACK,CIRCUIT CLEI = E5PQMCTAAA EQPT POS 13-062,122			
4281	EJ	2	106262280	TN1086B	PACK,CIRCUIT FE CLEI=E5PQMEAA CLEI = E5PQAWXA EQPT POS 13-062,122			
4283	43	2	106379563	MC5X702A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQSBAA CLEI = E5MQAGXA (TN874B) EQPT POS 04-58,126			
4285	43	1	ED5D075-10,G238		LABEL			
4287	43	1	ED5D075-10,G239		LABEL			
4290	45	2	106258072	MC5X284A-2B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ804A CLEI = E5MQAGWA (TN874B) EQPT POS 04-058,126			

STOCKLIST CONTINUED ON SHEET D10

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

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR MODULE CONTROLLER AND TIME SLOT INTERCHANGE UNIT	
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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
4300	45	1	ED5D075-10,G230		LABEL			
4310	45	1	ED5D075-10,G231		LABEL			
4315	46	2	106458573	MC5D169A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ61MA CLEI = E5MQAGOA (TN874B) EQPT POS 04-058,126			
4320	46	1	ED5D075-10,G240		LABEL			
4325	46	1	ED5D075-10,G241		LABEL			
4330	EN	1	ED5D075-10,G245		LABEL			
4340	EN	1	ED5D075-10,G246		LABEL			
4350	50	2	106547995	MC5D176A-1B	PACK,CIRCUIT,MICROCODED FE CLEI=E5MQ99ZA CLEI = E5MQAGYA (TN874B) EQPT POS 04-058,126			
4360	50	1	ED5D075-10,G247		LABEL			
4370	50	1	ED5D075-10,G248		LABEL			
4380	51	2	106950983	UN395	PACK,CIRCUIT CLEI = E5PQAJ5A EQPT POS 13-070,114			
4381	51A	2	107637944	UN395	PACK,CIRCUIT CLEI = E5PQAPYA EQPT POS 13-070,114			
4382	51B	2	107678559	UN395B	PACK,CIRCUIT CLEI = E5PQARCA EQPT POS 13-070,114			
4390	51 51A	1	ED5D075-10,G258, G258		LABEL			
4391	51B	1	ED5D075-10,G270		LABEL			
4400	51 51A	1	ED5D075-10,G259, G259		LABEL			
4401	51B	1	ED5D075-10,G271		LABEL			
4410	ER	1	ED5D075-10,G260		LABEL			
4420	ES	1	ED5D075-10,G261		LABEL			
4430	ET	1	ED5D075-10,G262		LABEL			
4440	EU	1	ED5D075-10,G263		LABEL			
4445	EW	1	ED5D075-10,G272		LABEL			
4450	EW	1	ED5D075-10,G273		LABEL			
***** END OF STOCKLIST *****								

TABLE AA

APP MTG	LOCATION		LIST
127C	13-016	132	
	13-022	100,132,300,332,500,532	
	13-030	100,132,300,332,500,532	
	13-040	100,132,300,332	
	13-048	100,132,300,332	
	13-062	132	
	13-075	032	
	13-083	000	
	13-084	300,332	
	13-097	000	
	13-098	300,332	
	13-119	032	
	13-122	132	
	13-140	100,132,300,332	
	13-148	100,132,300,332	
	13-154	100,132,300,332,500,532	
	13-162	100,132,300,332,500,532	
	13-172	132	
	04-016	100	
	04-039	000,032	
	04-045	000,032	
	04-058	100	
	04-057	032	
	04-088	032	
	04-097	000,032	
	04-099	000,032	
	04-105	000,032	
	04-107	000,032	
	04-100	132,332	
	04-126	100	
	04-131	032	
	04-143	000,032	
	04-149	000,032	
	04-178	100	
127C	13-083	032	2,5
	13-097	032	2,5
127C	04-016	132	AY
	04-178	132	AY
	13-008	132	AY
	13-180	132	AY
127D	13-008	111	AY
	13-180	111	AY
12D	13-106	143	38
127C	13-070	100,300	51A
	13-114	100,300	51A

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQL'S							
KEY HOLDER	APP CODE	EQL	KEY CODE	KEY HOLDER	APP CODE	EQL	KEY CODE
842397796	495FB	04-016	B-01579	842397796	TN56	04-156	B-04679
	410AA	04-016	B-01367		TN56	04-162	B-04679
	TN56	04-022	B-04679		495FB	04-178	B-01579
	TN56	04-028	B-04679		410AA	04-178	B-01367
	TN56	04-034	B-04679		494RA	13-008	B-01389
	TN56	04-040	B-04679		SN516	13-016	B-13679
	TN56	04-046	B-04679		UN71B	13-022	B-23579
	TN875B	04-052	B-14678		UN71B	13-030	B-23579
	TN875C	04-052	B-14678		TN876B	13-040	B-45679
	TN874	04-058	B-23459		TN876B	13-048	B-45679
	TN874B	04-058	B-23459		TN1086	13-062	B-12368
					TN1086B	13-062	B-12368
					TN1042	13-070	B-02567
					UN395	13-070	B-02567
	TN872	04-064	B-24578		TN1077B	13-084	B-12378
	TN873	04-070	B-34679		TN1077B	13-098	B-12378
					TN1077C	13-084	B-12378
					TN1077C	13-098	B-12378
					TN1042	13-114	B-02567
					UN395	13-114	B-02567
					TN1086	13-122	B-12368
					TN1086B	13-122	B-12368
	TN871	04-076	B-26789		TN876B	13-140	B-45679
	TN871B	04-076	B-26789		TN876B	13-148	B-45679
	TN878	04-100	B-12467		UN71	13-154	B-23579
	TN871	04-108	B-26789		UN71	13-162	B-23579
	TN871B	04-108	B-26769		SN516	13-172	B-13679
	TN873	04-114	B-34679		494RA	13-180	B-01389
	TN872	04-120	B-24578				
	TN874	04-126	B-23459				
	TN874B	04-126	B-23459				
	TN875B	04-132	B-14678				
	TN56	04-138	B-04679				
	TN56	04-144	B-04679				
	TN56	04-150	B-04679				

TABLE JJ

TABLE JJ STOCKLIST ORDERING COMCODES TO INDIVIDUAL/SINGULAR COMCODES CROSS REFERENCE		
STOCKLIST ORDERING COMCODE	INDIVIDUAL/SINGULAR COMCODE	COMMENTS
103561908	105006563	
103561890	105006555	
ED5D075-10 GROUP 240	601339781	REQUIRED FOR INTERWORKS ORDERS
ED5D075-10 GROUP 241	601339799	

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