

TABLE A-FEATURES											
EQUIPMENT		RAT- ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE				EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT REQUIRED TO PROVIDE A FIELD RETROFIT KIT FOR A DIGITAL SERVICE UNIT-MODEL 2 (DSU-2). (SEE NOTE 55). DA EFF:04/15/97 FE/RA:NONE		DA	1	1	J5D003EA-1	1					
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 WHEN UNIT IS TO BE EQUIPPED IN SEVEN FT HIGH CABINETS. DA EFF:04/15/97 FE/RA:NONE		DA	A								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 TO EQUIP DSU-2 TO PROVIDE THE LOCAL DIGITAL SERVICE FUNCTION USING GENERIC BASED SOFTWARE. DA EFF:04/15/97 FE/RA:NONE		DA	B	1	J5D003EA-1	3					
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 WHEN DSU-2 IS MOUNTED IN A 6FT. CABINET EQUIPPED WITH MCTU (J5D003EC-1). DA EFF:04/15/97 FE/RA:NONE		DA	C								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 WHEN DSU-2 IS MOUNTED IN A 6FT. CABINET EQUIPPED WITH TSIU-2(J5D003AT-1 & J5D003AY-1). DA EFF:04/15/97 FE/RA:NONE		DA	D								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 WHEN DSU-2 IS MOUNTED IN A 6FT. CABINET EQUIPPED WITH TSIU-1(J5D003AA-2 & J5D003AB-1). DA EFF:04/15/97 FE/RA:NONE		DA	E								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 WHEN DSU-2 IS MOUNTED IN A 7FT. CABINET EQUIPPED WITH TSIU-2(J5D003AT-1 & J5D003AY-1). DA EFF:04/15/97 FE/RA:NONE		DA	F								
TABLE-A CONTINUED											

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. UNIT MOUNTS ON J5D003E-1 CABINET.

54. LISTS C,D,E,F,G ARE MUTUALLY EXCLUSIVE.

55. LINE ENGINEER MUST SPECIFY VERTICAL EQL DSU-2 WILL BE MOUNTED.

ISSUE NOTES				
ORIG ISS: 06/16/87		CHANGE CLASS:		
DRAFT: DSL	ENGR: JRK	SUPV: JFM	CERTIFIED: 06/16/87	ISSUE: 1
GROUP H, SL ITEMS 1310 & 1320 ADDED.				
ORIG ISS: 06/16/87		CHANGE CLASS: B		
DRAFT: RJW	ENGR: RJW	SUPV:	CERTIFIED: 12/14/87	ISSUE: 2
GROUPS J & K, SL ITEMS 1800 THRU 1830, NOTE 13 ADDED.				
ORIG ISS: 06/16/87		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 06/29/88	ISSUE: 3
GRPS 2EVN & 2ODD ADDED TO SL ITEMS 1080 & 1090 RESP.				
ORIG ISS: 06/16/87		CHANGE CLASS: M		
DRAFT: JUR	ENGR: JUR	SUPV:	CERTIFIED: 03/05/90	ISSUE: 4
IN RESPONSE TO THE CHEETAH INITIATIVE FOR ORDERABLE ITEM REDUCTION AND DUE PRIMARILY TO A LACK OF ORDERS AGAINST THE GROUPS ILLUSTRATED IN THIS DRAWING FOR A PERIOD EXCEEDING 5 YEARS, ALL OF THE TABLE A GROUPS ARE RERATED 'DA'.				
ORIG ISS: 06/16/87		NDD NBR: NDD5D654NW-1	CHANGE CLASS: ME	
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 04/15/97	ISSUE: 5
THIS DRAWING IS BROUGHT UP TO ISSUE 006 TO ROLL-IN POINT CHANGE 3.1 FROM 10-31-88. THIS POINT CHANGE ADDS AN ASTERISK (*) TO THE NOTE SYMBOL COLUMN FOR STOCKLIST LINES 1800, 1810, 1820, AND 1830.				
ORIG ISS: 06/16/87		CHANGE CLASS: ME		
DRAFT: FJS	ENGR: FJS	SUPV: FNG	CERTIFIED: 04/23/97	ISSUE: 6

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR 5ESS KIT (DSU-2)		KT13
DWG SIZE C2	ISSUE 6	
LUCENT TECHNOLOGIES INC	ED5D654-30	SHEET A1 OF 4

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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 GROUP 1 WHEN DSU-2 IS MOUNTED IN A 7FT. CABINET EQUIPPED WITH TSIU-1(J5D003AA-2 & J5D003AB-1). DA EFF:04/15/97 FE/RA:NONE		DA	G								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 TO PROVIDE TRANSITION CABLES. SPECIFY ONCE PER OFFICE. DA EFF:04/15/97 FE/RA:NONE		DA	H								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 TO PROVIDE TRANSITION POWER WIRING WHEN DSU-2 IS MOUNTED IN A 6FT. CABINET. DA EFF:04/15/97 FE/RA:NONE		DA	J								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1 TO PROVIDE TRANSITION POWER WIRING WHEN DSU-2 IS MOUNTED IN A 7FT. CABINET. DA EFF:04/15/97 FE/RA:NONE		DA	K								

END OF TABLE-A

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
5ESS KIT (DSU-2)

DWG SIZE C2
ISSUE 6

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SHEET A2 OF 4

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	J5D003EA-1,L1		UNIT, DIGITAL SERVICE			
1010	1	1	ED5D088-10,G254		LABEL, FUSE		*	
1020	1	1	ED5D088-10,G255		LABEL, FUSE		*	
1030	1	2	100203355	70D	FUSE 5 AMP FUSE POS 12T,24T		*	
1040	1	2	401922083	KS14174L4	PIN, DESIGNATION NYLON GREEN FUSE POS 12T,24T		*	
1050	A	2	843049016		ASSEMBLY, BRACKET			12
1060	B	1	J5D003EA-1,L3		UNIT, DIGITAL SERVICE			
1080	C	1	ED5D503-15,G214, G2EVN		ASSEMBLY, CABLE			
1090	C	1	ED5D503-15,G215		ASSEMBLY, CABLE			
1100	C	1	ED5D507-21,G21		ASSEMBLY, CABLE			
1110	C	1	ED5D507-21,G22		ASSEMBLY, CABLE			
1120	C	1	ED5D507-21,G23		ASSEMBLY, CABLE			
1130	C	1	ED5D507-21,G24		ASSEMBLY, CABLE			
1140	C	1	ED5D507-22,G25		ASSEMBLY, CABLE			
1150	C	1	ED5D507-22,G26		ASSEMBLY, CABLE			
1160	C	1	ED5D507-22,G27		ASSEMBLY, CABLE			
1170	C	1	ED5D507-22,G28		ASSEMBLY, CABLE			
1180	D	1	ED5D503-15,G216		ASSEMBLY, CABLE			
1190	D	1	ED5D503-15,G217		ASSEMBLY, CABLE			
1200	D	1	ED5D507-21,G25		ASSEMBLY, CABLE			
1210	D	1	ED5D507-21,G26		ASSEMBLY, CABLE			
1220	D	1	ED5D507-21,G27		ASSEMBLY, CABLE			
1230	D	1	ED5D507-21,G28		ASSEMBLY, CABLE			
1240	D	1	ED5D507-22,G29		ASSEMBLY, CABLE			
1250	D	1	ED5D507-22,G30		ASSEMBLY, CABLE			
1260	D	1	ED5D507-22,G31		ASSEMBLY, CABLE			
1270	D	1	ED5D507-22,G32		ASSEMBLY, CABLE			
1280	D	1	ED5D507-22,G11		ASSEMBLY, CABLE			
1290	D	1	ED5D507-22,G12		ASSEMBLY, CABLE			
1300	E	1	ED5D503-15, G216A		ASSEMBLY, CABLE			
1310	H	4	ED5D503-25,G56		ASSEMBLY, CABLE			
1320	H	4	ED5D503-26,G56		ASSEMBLY, CABLE			
1400	E	1	ED5D503-15, G217A		ASSEMBLY, CABLE			
1410	E	1	ED5D507-21,G41		ASSEMBLY, CABLE			
1420	E	1	ED5D507-21,G42		ASSEMBLY, CABLE			
1430	E	1	ED5D507-21,G43		ASSEMBLY, CABLE			
1440	E	1	ED5D507-21,G44		ASSEMBLY, CABLE			
1450	E	1	ED5D507-22,G45		ASSEMBLY, CABLE			
1460	E	1	ED5D507-22,G46		ASSEMBLY, CABLE			
1470	E	1	ED5D507-22,G47		ASSEMBLY, CABLE			
1480	E	1	ED5D507-22,G48		ASSEMBLY, CABLE			
1490	E	1	ED5D507-22,G49		ASSEMBLY, CABLE			
1500	E	1	ED5D507-22,G50		ASSEMBLY, CABLE			

STOCKLIST CONTINUED ON SHEET D2

ED5D654-30

SHOP
IN
ST

MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

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

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

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

() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

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

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

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

12. THESE BRACKETS WILL REPLACE BRACKETS PROVIDED WITH UNIT.
13. THIS 16GA STRANDED PAIR R/R-BK WIRE SHALL BE 100FT. IN LENGTH.

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SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
SESS KIT (DSU-2)

DWG SIZE
C2

ISSUE
6

LUCENT TECHNOLOGIES INC ED5D654-30

SHEET D1
OF 4

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1510	F	1	ED5D097-30,G160		ASSEMBLY, CABLE			
1520	F	1	ED5D097-30,G161		ASSEMBLY, CABLE			
1530	F	1	ED5D507-21,G45		ASSEMBLY, CABLE			
1540	F	1	ED5D507-21,G46		ASSEMBLY, CABLE			
1550	F	1	ED5D507-21,G47		ASSEMBLY, CABLE			
1560	F	1	ED5D507-21,G48		ASSEMBLY, CABLE			
1570	F	1	ED5D507-22,G51		ASSEMBLY, CABLE			
1580	F	1	ED5D507-22,G52		ASSEMBLY, CABLE			
1590	F	1	ED5D507-22,G53		ASSEMBLY, CABLE			
1600	F	1	ED5D507-22,G54		ASSEMBLY, CABLE			
1610	F	1	ED5D507-22,G55		ASSEMBLY, CABLE			
1620	F	1	ED5D507-22,G56		ASSEMBLY, CABLE			
1630	G	1	ED5D097-30,G162		ASSEMBLY, CABLE			
1640	G	1	ED5D097-30,G163		ASSEMBLY, CABLE			
1650	G	1	ED5D507-21,G49		ASSEMBLY, CABLE			
1660	G	1	ED5D507-21,G50		ASSEMBLY, CABLE			
1670	G	1	ED5D507-21,G51		ASSEMBLY, CABLE			
1680	G	1	ED5D507-21,G52		ASSEMBLY, CABLE			
1690	G	1	ED5D507-22,G57		ASSEMBLY, CABLE			
1700	G	1	ED5D507-22,G58		ASSEMBLY, CABLE			
1710	G	1	ED5D507-22,G59		ASSEMBLY, CABLE			
1720	G	1	ED5D507-22,G60		ASSEMBLY, CABLE			
1730	G	1	ED5D507-22,G61		ASSEMBLY, CABLE			
1740	G	1	ED5D507-22,G62		ASSEMBLY, CABLE			
1800	J,K	1	996340956	KS13385L1	WIRE, GROUND 16 GA, STRANDED, R-R/BK		*	13
1810	J,K	8	401808654		LUG, TERMINAL #41274 FASTON AMP INC.		*	
1820	J	8	402634760		LUG, TERMINAL #42452-2 AMP INC. .187 FASTON		*	
1830	K	8	900527615		SLEEVE #C2216W HOFFMAN CO.		*	

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

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5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
5ESS KIT (DSU-2)

DWG SIZE
C2

ISSUE
6

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OF 4

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