

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T PRACTICES NONE.

53. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.

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

55. REFER TO TRANSLATION GUIDE (TG5) FOR CLI VALUES.

56. LISTS 7A & M; 8A & N; AND 3A & 9A ARE MUTUALLY EXCLUSIVE.

ISSUE NOTES (CONTINUED)

LISTS 1A, 7A, A, E, F, AND G WERE RATED STANDARD.
 ORIG ISS: 05/03/82 NDD NBR: H6839 CHANGE CLASS: B
 DRAFT: TLW ENGR: TLW SUPV: EJZ CERTIFIED: 03/13/92 ISSUE: 24

STOCKLIST ITEMS 1250 AND 1380 NEW CLEI ADDED.
 ORIG ISS: 05/03/82 CHANGE CLASS: M
 DRAFT: TLW ENGR: TLW SUPV: PK CERTIFIED: 01/27/93 ISSUE: 25

CHGTAG H7215. ADDED NOTE 30, STOCKLIST ITEMS 3081 AND 3091 ADDED REFERENCE TO THIS NEW NOTE.
 ORIG ISS: 05/03/82 NDD NBR: NDD5D006NW-18 CHANGE CLASS: M
 DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 04/05/94 ISSUE: 26

H7409. SL ITEMS 3081 & 3091 LINED-OUT, 3082 & 3092 ADDED.
 ORIG ISS: 05/03/82 NDD NBR: NDD5D006NW-19 CHANGE CLASS: M
 DRAFT: MLG ENGR: MLG SUPV: PK CERTIFIED: 11/29/94 ISSUE: 27

(H7785)TABLE A, LISTS 2A, 3B, 4A, 5A, 6A, 8A, 9A, H, P & R RATED 'DA'. TITLE BOX ON ALL SHEETS CHANGED TO REFLECT LUCENT TECHNOLOGIES, INC.
 ORIG ISS: 05/03/82 CHANGE CLASS: B
 DRAFT: PEW ENGR: PEW SUPV: RMB CERTIFIED: 10/14/97 ISSUE: 28

ISSUE NOTES

LISTS 7,8,9, NOTES 25,26 AND SL ITEMS 1131,1301,1571 AND 2020 THRU 2090 ADDED. ITEMS 1130,1300,1570 AND 1630 LINED OUT.
 ORIG ISS: 05/03/82 NDD NBR: NDD5D001NW-7 CHANGE CLASS: B
 DRAFT: DSL ENGR: EDH SUPV: CERTIFIED: 07/18/86 ISSUE: 16

LISTS J,K & L ADDED. LISTS 8 & 9 OMIT FIGS ADDED. ENG NOTE 56, MAN NOTE 27 AND SL ITEMS 3000, 3010, 3020, 3030, 3040, 3050, 3060 & 3070 ADDED.
 ORIG ISS: 05/03/82 CHANGE CLASS: B
 DRAFT: PEW ENGR: PEW SUPV: CERTIFIED: 03/24/89 ISSUE: 17

SL ITEMS 1175, 1400, 1562, 2030, 2070, 3010, AND 3050 LINED-OUT. ITEMS 1176, 1401, 2031, 2071, 3011, AND 3051 ADDED. ITEM 1560 QTY READ '36', THIS ITEM REMAINS LINED-OUT. ITEM 1580 QTY READ '20'. GRAPHICS CHGD ACCORD.
 ORIG ISS: 05/03/82 CHANGE CLASS: M
 DRAFT: PEW ENGR: PEW SUPV: CERTIFIED: 09/01/89 ISSUE: 18

ON SHT. B1 & C1 901104307 AND 901104315 READ 900821984 AND 843584152 RESPECTIVELY. SL ITEMS 1565 AND 1615 ADDED. SL ITEMS 1561 AND 1610 LINED OUT. COMCODE FOR ITEMS 1170, 1390, 2020, 2060, 3000 AND 3040 READ 105006555.
 ORIG ISS: 05/03/82 CHANGE CLASS: M
 DRAFT: PKK ENGR: GLF SUPV: CERTIFIED: 02/05/90 ISSUE: 19

H6583= IN TBL A DESCRIPTION FOR LISTS 1,2,3,4,5,6,J,K & L REVISED. LISTS 1A,2A,3A,4A,5A,6A,M AND N ADDED TO TBL A AND STOCKLIST. NOTE 28 ADDED. CLASS M CHANGES: ITEM 3060 READ LIST K, ITEM 3070 READ L.
 ORIG ISS: 05/03/82 CHANGE CLASS: B
 DRAFT: PKK ENGR: GLF SUPV: CERTIFIED: 10/09/90 ISSUE: 20

CHANGE TAG PI20= LISTS 9A, 10A, AND 11A ADDED AT ISSUE 20. ADD LIST 7A TO SL ITEM 2040 AND 2050. ADD LIST 8A TO SL ITEM 2080 AND LIST 9A TO SL ITEM 2090.
 ORIG ISS: 05/03/82 CHANGE CLASS: B
 DRAFT: GLF ENGR: GLF SUPV: CERTIFIED: 10/12/90 ISSUE: 21

CHANGE TAG H6645 = LISTS WERE RATED STANDARD - 1,2,3,4,5,6,7,8,9, J,K,L. 'DA' EFFECTIVITY DATE ADDED TO LIST DESCRIPTIONS 1A,7A,A, E,F,G,M.
 ORIG ISS: 05/03/82 CHANGE CLASS: M
 DRAFT: GLF ENGR: GLF SUPV: CERTIFIED: 11/02/90 ISSUE: 22

CHANGE TAG 14040= IN TA & SL LISTS 3B,P & R ADDED. LISTS 3A,M & N WAS STD.
 CHANGE TAG PI23= IN SL, ITEM 3060 LIST READ L, ITEM 3070 LIST READ K, ITEM 3080 LIST READ N, ITEM 3090 LIST READ 3A. MANUFACTURING NOTES 23 MODIFIED & 29 ADDED.
 ORIG ISS: 05/03/82 CHANGE CLASS: AC
 DRAFT: SEH ENGR: GLF SUPV: CERTIFIED: 07/02/91 ISSUE: 23

SHEET INDEX												
SHT NBR	A1	THRU	A6	ISSUE	28							
SHT NBR	D1	THRU	D7	ISSUE	28							
SHT NBR	B1											
ISSUE	28											
SHT NBR	C1											
ISSUE	28											
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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE	C2	ISSUE	28
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LUCENT TECHNOLOGIES INC J5D001AB-1 SHEET A1 OF 15

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
ASSEMBLY, WIRING & EQUIPMENT FOR ONE TIME MULTIPLEXED SWITCH UNIT ARRANGED FOR UP TO 30 INTERFACE MODULES AND EQUIPPED FOR THE 1ST & 2ND SWITCHING MODULES. LIST 1 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D001AB-1,L1A		DA	1	1	SD5D043-01	1 2		F			
ASSEMBLY, WIRING & EQUIPMENT FOR ONE TIME MULTIPLEXED SWITCH UNIT ARRANGED FOR UP TO 30 INTERFACE MODULES AND EQUIPPED FOR THE 1ST & 2ND SWITCHING MODULES. SPECIFY LIST 1A ON ALL JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:03/13/92 FE/RA:NONE		DA	1A	1	SD5D043-01	1 2		F			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE DATA LINKS FOR THE 3RD, 11TH, 19TH, OR 27TH SWITCHING MODULES EQUIPPED (MAXIMUM 4 LIST 2'S). LIST 2 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D001AB-1,L2A		DA	2	1	SD5D043-01	3 8 12 16		F OR F OR F OR F			
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE DATA LINKS FOR THE 3RD, 11TH, 19TH, OR 27TH SWITCHING MODULES EQUIPPED. SPECIFY LIST 2A ON JOBS, AS REQUIRED, USING ISSUE 20 OR LATER OF THIS DRAWING. (MAXIMUM 4 LIST 2A'S). DA EFF:10/14/97 FE/RA:NONE		DA	2A	1	SD5D043-01	3 8 12 16		F OR F OR F OR F			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE OPTIC LINKS FOR THE 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28 OR 30TH SWITCHING MODULES EQUIPPED. (MAXIMUM 14 LIST 3'S). LIST 3 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D001AB-1,L3A		DA	3	1	SD5D043-01	4		Z, F OR Y, F OR X, F OR W, F OR V, F OR T, F OR S, F OR R, F OR Q, F OR N, F OR M, F OR K, F OR J, F OR G, F			

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
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
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE OPTIC LINKS FOR THE 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28 OR 30TH SWITCHING MODULES EQUIPPED. (MAXIMUM 14 LIST 3'S). SPECIFY LIST 3A ON JOBS, AS REQUIRED, USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:07/01/91 FE:J5D001AB-1,L3B		DA	3A	1	SD5D043-01	4		Z, F OR Y, F OR X, F OR W, F OR V, F OR T, F OR S, F OR R, F OR Q, F OR N, F OR M, F OR K, F OR J, F OR G, F			
APPARATUS REQUIRED WHEN INTERFACING WITH ODL50 TYPE FIBER OPTIC CONNECTORS. PROVIDES 982TSAA CONNECTOR FOR EVEN NUMBERED SM'S 4 THRU 30. MAXIMUM 14 LIST 3B'S. DA EFF:10/14/97 FE/RA:NONE		DA	3B								
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE DATA LINKS FOR THE 5, 9, 13, 17, 21, 25 OR 29TH SWITCHING MODULES EQUIPPED. (MAXIMUM 7 LIST 4'S). LIST 4 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D001AB-1,L4A		DA	4	1	SD5D043-01	5 7 9 11 13 15 17		F OR F OR F OR F OR F OR F OR F			
APPARATUS REQUIRED IN ADDITION TO LIST 1A TO PROVIDE DATA LINKS FOR THE 5, 9, 13, 17, 21, 25 OR 29TH SWITCHING MODULES EQUIPPED. SPECIFY LIST 4A ON JOBS, AS REQUIRED, USING ISSUE 20 OR LATER OF THIS DRAWING. (MAXIMUM 7 LIST 4A'S). DA EFF:10/14/97 FE/RA:NONE		DA	4A	1	SD5D043-01	5 7 9 11 13 15 17		F OR F OR F OR F OR F OR F OR F			
APPARATUS REQUIRED IN ADDITION TO LIST 1 TO PROVIDE DATA LINKS FOR THE 7TH OR 23RD SWITCHING MODULES EQUIPPED. (MAXIMUM 2 LIST 5'S). LIST 5 CANNOT BE SPECIFIED FOR JOBS USING ISSUE 20 OR LATER OF THIS DRAWING. DA EFF:12/01/90 FE:J5D001AB-1,L5A		DA	5	1	SD5D043-01	6 14		F OR F			

TABLE-A CONTINUED

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE C2 ISSUE 28

LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET A2 OF 15

PRINTED IN U.S.A.

J5D001AB-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 WHEN INTERFACING WITH ODL50 TYPE FIBER OPTIC CONNECTORS. PROVIDES 982TRAA CONNECTOR FOR ODD NUMBERED SM'S 3 THUR 29. MAXIMUM 14 LISTS R'S. DA EFF:10/14/97 FE/RA:NONE		DA	R								
END OF TABLE-A											

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE C2	ISSUE 28
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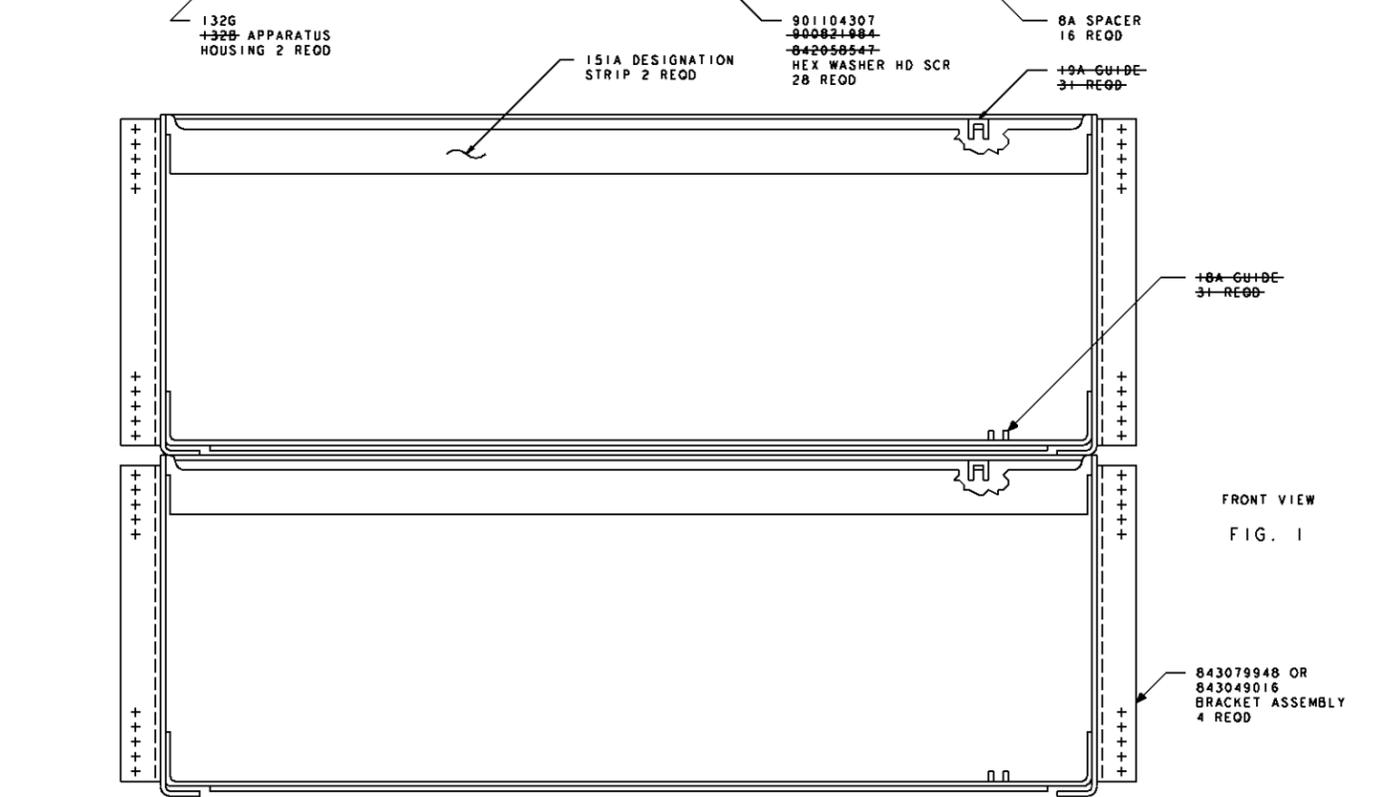
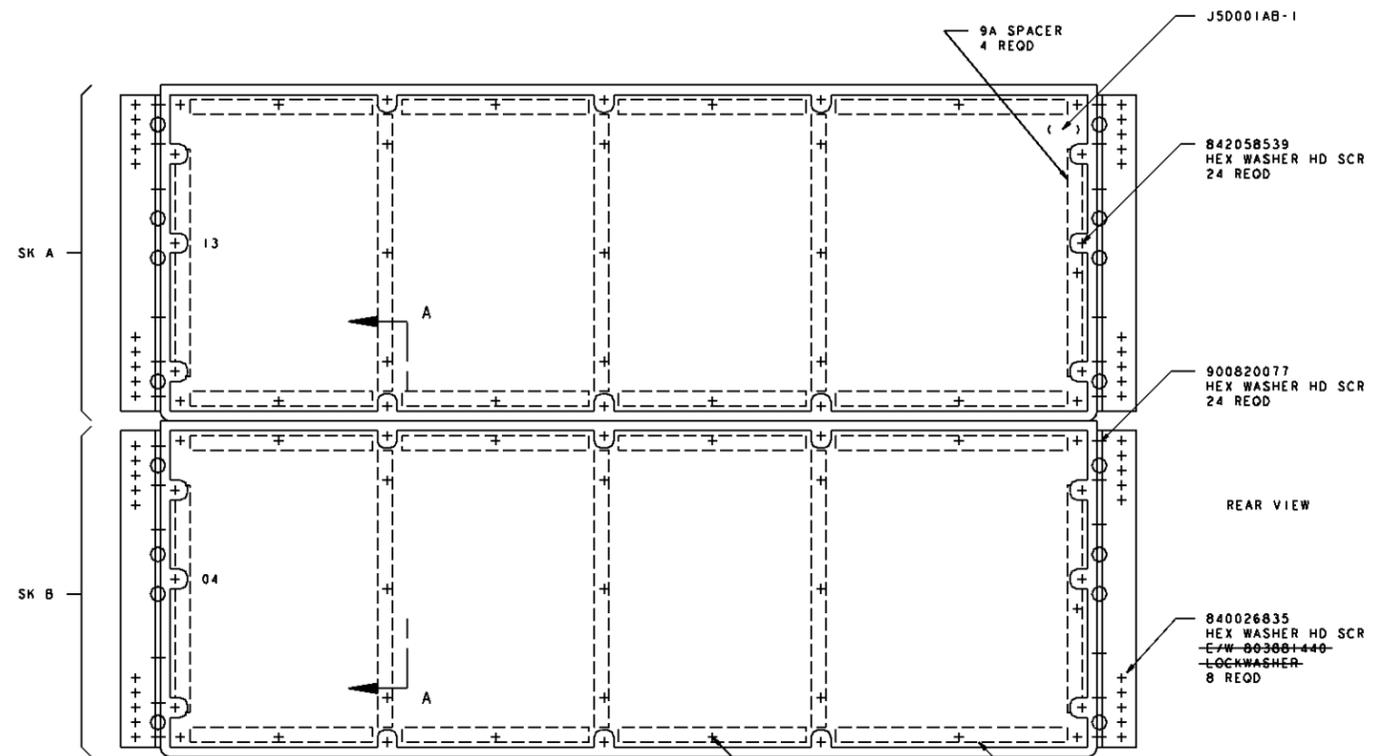
SHEET OF	A6 15
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J5D001AB-1

LUCENT TECHNOLOGIES INC J5D001AB-1

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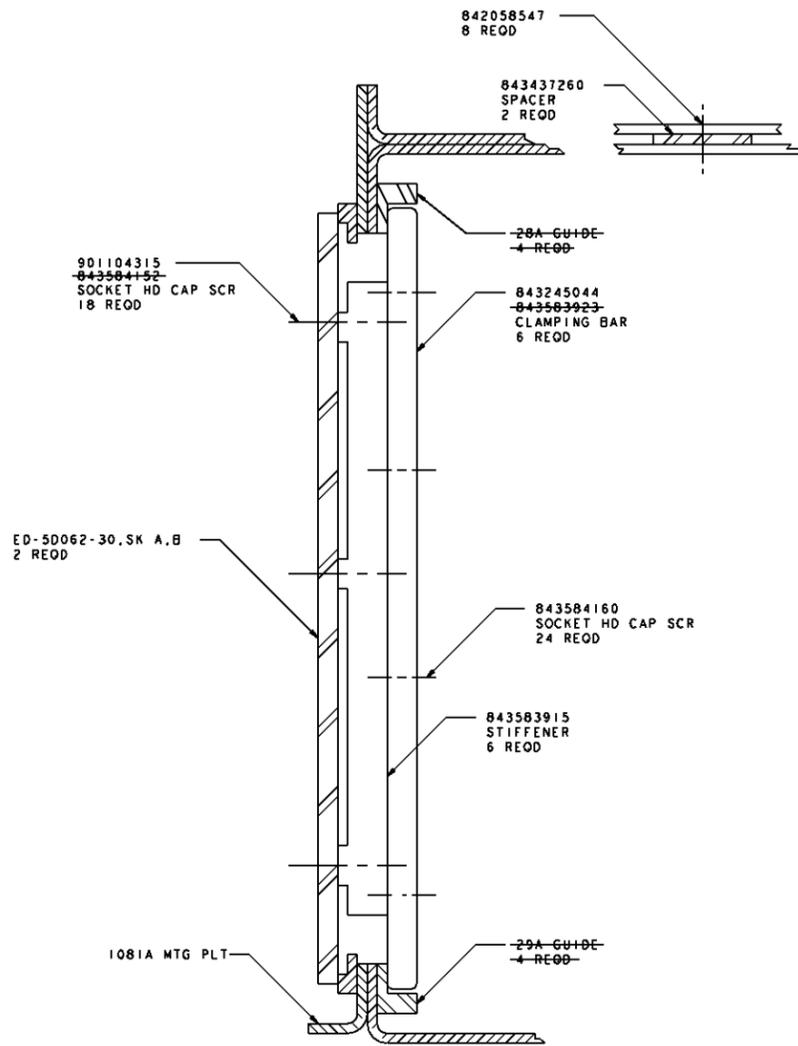


PRO/E-EGEDFORM.FRM-FEB-96

J5D001AB-1

FOR PROPRIETARY NOTICE SEE SHEET A1			
TMS UNIT		THIRD ANGLE PROJN	
		DWG SIZE	ISSUE
		C2	28
LUCENT TECHNOLOGIES		J5D001AB-1	SHEET NO.
			B1
MODEL NAME			

D



SECT. A-A

PROJ-EGEDFORM.FRM-FEB-96

J5D001AB-1

FOR PROPRIETARY NOTICE SEE SHEET A1			
TMS UNIT	THIRD ANGLE PROJN		
	DWG SIZE C2	ISSUE 28	SHEET NO. C1
LUCENT TECHNOLOGIES	J5D001AB-1		MODEL NAME

S H O P		I N S T		MANUFACTURING NOTES			
				***** CONTINUED *****			
SM15	982CG	13-156R	100	982TA	04-072R	132	
	982CG	04-072R	145				
	982CF	04-072R	132				
SM16	982CF	04-072R	113	982WY	04-072R	100	
	982CG	04-072R	100				
SM17	982CG	04-062R	145	982TA	04-062R	132	
	982CF	04-062R	132				
SM18	982CF	04-062R	113	982WY	04-062R	100	
	982CG	04-062R	100				
SM19	982CG	04-052R	145	982TA	04-052R	132	
	982CF	04-052R	132				
SM20	982CF	04-052R	113	982WY	04-052R	100	
	982CG	04-052R	100				
SM21	982CG	04-042R	145	982TA	04-042R	132	
	982CF	04-042R	132				
SM22	982CF	04-042R	113	982WY	04-042R	100	
	982CG	04-042R	100				
SM23	982CG	04-126R	145	982TA	04-126R	132	
	982CF	04-126R	132				
SM24	982CF	04-126R	113	982WY	04-126R	100	
	982CG	04-126R	100				
SM25	982CG	04-136R	145	982TA	04-136R	132	
	982CF	04-136R	132				
SM26	982CF	04-136R	113	982WY	04-136R	100	
	982CG	04-136R	100				
SM27	982CG	04-146R	145	982TA	04-146R	132	
	982CF	04-146R	132				
SM28	982CF	04-146R	113	982WY	04-146R	100	
	982CG	04-146R	100				
SM29	982CG	04-156R	145	982TA	04-156R	132	
	982CF	04-156R	132				
SM30	982CF	04-156R	113	982WY	04-156R	100	
	982CG	04-156R	100				

X X	27. OMIT 982CF & 982CG CONNECTORS AND ADD 982TR & 982TS CONNECTORS PER LISTS J, K & L AS FOLLOWS:						
	SM	OMIT	EQL	ADD	EQL		
	-----	---	---	---	---		
	SM1	982CG	13-062R	145	982TR	13-062R	132
		982CF	13-062R	132			
	SM2	982CF	13-062R	113	982TS	13-062R	100
		982CG	13-062R	100			
	SM3	982CG	13-052R	145	982TR	13-052R	132
		982CF	13-052R	132			
	SM4	982CF	13-052R	113	982TS	13-052R	100
		982CG	13-052R	100			
	SM5	982CG	13-042R	145	982TR	13-042R	132
		982CF	13-042R	132			
	SM6	982CF	13-042R	113	982TS	13-042R	100
		982CG	13-042R	100			
	SM7	982CG	13-126R	145	982TR	13-126R	132
		982CF	13-126R	132			
	SM8	982CF	13-126R	113	982TS	13-126R	100
		982CG	13-126R	100			
	SM9	982CG	13-136R	145	982TR	13-136R	132
		982CF	13-136R	132			
	SM10	982CF	13-136R	113	982TS	13-136R	100
		982CG	13-136R	100			
	SM11	982CG	13-146R	145	982TR	13-146R	132
		982CF	13-146R	132			
	SM12	982CF	13-146R	113	982TS	13-146R	100
		982CG	13-146R	100			
	SM13	982CG	13-156R	145	982TR	13-156R	132
		982CF	13-156R	132			
	SM14	982CF	13-156R	113	982TS	13-156R	100
		982CG	13-156R	100			
	SM15	982CG	04-072R	145	982TR	04-072R	132
		982CF	04-072R	132			
	SM16	982CF	04-072R	113	982TS	04-072R	100
		982CG	04-072R	100			
	SM17	982CG	04-062R	145	982TR	04-062R	132
		982CF	04-062R	132			
	SM18	982CF	04-062R	113	982TS	04-062R	100
		982CG	04-062R	100			
	SM19	982CG	04-052R	145	982TR	04-052R	132
		982CF	04-052R	132			
	SM20	982CF	04-052R	113	982TS	04-052R	100
		982CG	04-052R	100			
	SM21	982CG	04-042R	145	982TR	04-042R	132
	----- CONTINUED ON NEXT SHEET -----						

S H O P		I N S T		MANUFACTURING NOTES				
				***** CONTINUED *****				
	LIST 1	13-062R	113,100					
	1ST L2	13-052R	132,145					
	1ST L3	13-052R	113,100					
	1ST L4	13-042R	132,145					
	2ND L3	13-042R	113,100					
	1ST L5	13-126R	132,145					
	3RD L3	13-126R	113,100					
	2ND L4	13-136R	132,145					
	4TH L3	13-136R	113,100					
	2ND L2	13-146R	132,145					
	5TH L3	13-146R	113,100					
	3RD L4	13-156R	132,145					
	6TH L3	13-156R	113,100					
	LIST 6	04-072R	132,145					
	7TH L3	04-072R	113,100					
	4TH L4	04-062R	132,145					
	8TH L3	04-062R	113,100					
	3RD L2	04-052R	132,145					
	9TH L3	04-052R	113,100					
	5TH L4	04-042R	132,145					
	10TH L3	04-042R	113,100					
	2ND L5	04-126R	132,145					
	11TH L3	04-126R	113,100					
	6TH L4	04-136R	132,145					
	12TH L3	04-136R	113,100					
	4TH L2	04-146R	132,145					
	13TH L3	04-146R	113,100					
	7TH L4	04-156R	132,145					
	14TH L3	04-156R	113,100					
X X	19. ED-4C222-30,G14 CONNECTOR ASSEMBLIES ARE EQUIPPED AS FOLLOWS:							
		13-178R	114					
		04-016R	114					
		04-178R	114.					
X	20. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA & DETAIL AA.							
X X	21. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH, ETC.) AND SI (METRIC) DIMENSIONS.							
X X	22. OMIT APPARATUS BLANKS FROM POS EQUIPPED WITH CIRCUIT PACKS.							
X X	23. 982CF,982CG,982TA,982WY,982TR , 982TS,982TRA & 982TSA & 982TRAA, 982TSAA CONNECTORS DO NOT REQUIRE EQL STAMPING.							
X X	24. ONE CARD GUIDE COVERS 22 POSITIONS. I.E., 1-22 OR 23-44, ETC.							
X X	25. OMIT AND ADD CONNECTORS PER LIST 7 OR ADD CONNECTORS PER LIST 7() AS FOLLOWS:							
		OMIT	EQL	ADD	EQL			
		----	---	---	---			
		982CG	13-062R	145	982TA	13-062R	132	
		982CF	13-062R	132				
		982CF	13-062R	113	982WY	13-062R	100	
		982CG	13-062R	100				
		982CG	13-062R	100				

X X	26. OMIT AND ADD CONNECTORS PER LIST 8 AND/OR LIST 9 AS FOLLOWS: ADD CONNECTORS PER LIST 8A AND/OR LIST 9A AS FOLLOWS:							
		SM TO BE OPTICALLY REMOTED	OMIT	EQL	ADD	EQL		
		-----	---	---	---	---		
		SM3	982CG	13-052R	145	982TA	13-052R	
			982CF	13-052R	132			
		SM4	982CF	13-052R	113	982WY	13-052R	
			982CG	13-052R	100			
		SM5	982CG	13-042R	145	982TA	13-042R	
			982CF	13-042R	132			
		SM6	982CF	13-042R	113	982WY	13-042R	
			982CG	13-042R	100			
		SM7	982CG	13-126R	145	982TA	13-126R	
			982CF	13-126R	132			
		SM8	982CF	13-126R	113	982WY	13-126R	
			982CG	13-126R	100			
		SM9	982CG	13-136R	145	982TA	13-136R	
			982CF	13-136R	132			
		SM10	982CF	13-136R	113	982WY	13-136R	
			982CG	13-136R	100			
		SM11	982CG	13-146R	145	982TA	13-146R	
			982CF	13-146R	132			
		SM12	982CF	13-146R	113	982WY	13-146R	
			982CG	13-146R	100			
		SM13	982CG	13-156R	145	982TA	13-156R	
			982CF	13-156R	132			
		SM14	982CF	13-156R	113	982WY	13-156R	
		----- CONTINUED TO THE LEFT -----						

S H O P		I N S T		MANUFACTURING NOTES			
				1. X PARTS REQUIRED FOR INSTALLATION.			
				X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.			
				* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.			
				*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.			
				() INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.			
				{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.			
				< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.			
				"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.			
				"W*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.			
				"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.			
				A/R AS REQUIRED.			
				"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.			
				12. UNASSIGNED.			
X X	13. DESIGNATION STRIPS ARE FURNISHED WITH LABELS REFLECTING ULTIMATE CIRCUIT PACK REQUIREMENTS.						
X X	14. LIST 2() TN243 & TN242 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:						
		LIST	EQL				
		SPECIFIED	TN243,TN242				
		-----	-----				
		1ST L2()	13-052,080				
		2ND L2()	13-146,116				
		3RD L2()	04-052,080				
		4TH L2()	04-146,116				
X X	15. LIST 4() TN243 CIRCUIT PACKS SHALL BE EQUIPPED AS FOLLOWS:						
		LIST	EQL				
		SPECIFIED	---				

WORKSHEET

MANUFACTURING NOTES

***** CONTINUED *****

SM21	982TRAA	04-042R	132
SM22	982TSAA	04-042R	100
SM23	982TRAA	04-126R	132
SM24	982TSAA	04-126R	100
SM25	982TRAA	04-136R	132
SM26	982TSAA	04-136R	100
SM27	982TRAA	04-146R	132
SM28	982TSAA	04-146R	100
SM29	982TRAA	04-156R	132
SM30	982TSAA	04-156R	100

30. 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 PADDLEBOARD EQUIVALENT GROUPS.

EQUIVALENT GROUP	EQUIVALENT GROUP
=====	=====
982TR	982TS
982TRA	982TSA
982TRAA	982TSAA
982TRC	982TSC
982TRC2	982TSC2

X

WORKSHEET

MANUFACTURING NOTES

***** CONTINUED *****

SM22	982CF	04-042R	132	982TS	04-042R	100
	982CF	04-042R	113			
	982CG	04-042R	100			
SM23	982CG	04-126R	145	982TR	04-126R	132
	982CF	04-126R	132			
SM24	982CF	04-126R	113	982TS	04-126R	100
	982CG	04-126R	100			
SM25	982CG	04-136R	145	982TR	04-136R	132
	982CF	04-136R	132			
SM26	982CF	04-136R	113	982TS	04-136R	100
	982CG	04-136R	100			
SM27	982CG	04-146R	145	982TR	04-146R	132
	982CF	04-146R	132			
SM28	982CF	04-146R	113	982TS	04-146R	100
	982CG	04-146R	100			
SM29	982CG	04-156R	145	982TR	04-156R	132
	982CF	04-156R	132			
SM30	982CF	04-156R	113	982TS	04-156R	100
	982CG	04-156R	100			

28. 982TRA & 982TSA CONNECTORS PER LIST 3A, M & N WILL BE EQUIPPED AS FOLLOWS:

SM	CODE	EQL
SM1	982TRA	13-062R 132
SM2	982TSA	13-062R 100
SM3	982TRA	13-052R 132
SM4	982TSA	13-052R 100
SM5	982TRA	13-042R 132
SM6	982TSA	13-042R 100
SM7	982TRA	13-126R 132
SM8	982TSA	13-126R 100
SM9	982TRA	13-136R 132
SM10	982TSA	13-136R 100
SM11	982TRA	13-146R 132
SM12	982TSA	13-146R 100
SM13	982TRA	13-156R 132
SM14	982TSA	13-156R 100
SM15	982TRA	04-072R 132
SM16	982TSA	04-072R 100
SM17	982TRA	04-062R 132
SM18	982TSA	04-062R 100
SM19	982TRA	04-052R 132
SM20	982TSA	04-052R 100
SM21	982TRA	04-042R 132
SM22	982TSA	04-042R 100
SM23	982TRA	04-126R 132
SM24	982TSA	04-126R 100
SM25	982TRA	04-136R 132
SM26	982TSA	04-136R 100
SM27	982TRA	04-146R 132
SM28	982TSA	04-146R 100
SM29	982TRA	04-156R 132
SM30	982TSA	04-156R 100

29. 982TRAA & 982TSAA CONNECTORS PER LIST 3B, P & R WILL BE EQUIPPED AS FOLLOWS:

SM	CODE	EQL
SM1	982TRAA	13-062R 132
SM2	982TSAA	13-062R 100
SM3	982TRAA	13-052R 132
SM4	982TSAA	13-052R 100
SM5	982TRAA	13-042R 132
SM6	982TSAA	13-042R 100
SM7	982TRAA	13-126R 132
SM8	982TSAA	13-126R 100
SM9	982TRAA	13-136R 132
SM10	982TSAA	13-136R 100
SM11	982TRAA	13-146R 132
SM12	982TSAA	13-146R 100
SM13	982TRAA	13-156R 132
SM14	982TSAA	13-156R 100
SM15	982TRAA	04-072R 132
SM16	982TSAA	04-072R 100
SM17	982TRAA	04-062R 132
SM18	982TSAA	04-062R 100
SM19	982TRAA	04-052R 132
SM20	982TSAA	04-052R 100

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE C2 ISSUE 28

LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET D2 OF 15

PRINTED IN U.S.A.

J5D001AB-1

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	1	ED5D062-30,G2, GA,GB		BACKPLANE, DOUBLE SIDED - TMSU (LEVEL 13)			
1011	1,1A	1	ED5D062-30,G3, GA,GB		BACKPLANE, DOUBLE SIDED - TMSU (LEVEL 13)			
1020	1	1	103316406	132B	MOUNTING, APPARATUS (LEVEL 13)			
1021	1,1A	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 13)			
1030	1	15	103276366	19A	GUIDE (LEVEL 13) POS 6T,14T,19T,24T, POS 29T,38T,42T,46T, POS 52T,56T,61T,66T, POS 71T,76T,87T			
1031	1,1A	1	845215276		GUIDE, TOP (LEVEL 13) POS 1T-22T			24
1032	1,1A	1	845215342		GUIDE, TOP (LEVEL 13) POS 23T-44T			24
1033	1,1A	1	845215326		GUIDE, TOP (LEVEL 13) POS 45T-66T			24
1034	1,1A	1	845215763		GUIDE, TOP (LEVEL 13) POS 67T-88T			24
1040	1	15	103276358	18A	GUIDE (LEVEL 13) POS 6B,14B,19B,24B, POS 29B,38B,42B,46B, POS 52B,56B,61B,66B, POS 71B,76B,87B			
1041	1,1A	1	845216274		GUIDE, BOTTOM (LEVEL 13) POS 1B-22B			24
1042	1,1A	1	845216340		GUIDE, BOTTOM (LEVEL 13) POS 23B-44B			24
1043	1,1A	1	845216324		GUIDE, BOTTOM (LEVEL 13) POS 45B-66B			24
1044	1,1A	1	845216761		GUIDE, BOTTOM (LEVEL 13) POS 67B-88B			24
1050	1,1A	2	843049016		ASSEMBLY, BRACKET			
1060	1,1A	1	ED4C222-30,G14		ASSEMBLY, BACKPLANE CONNECTOR			19
1080	1,1A	1	103803656	495FB	UNIT, POWER FE CLEI=PWPQAPWA FE CLEI=PWPQAC4A FE CLEI=PWPQ54CA CLEI = PWPQASFA EQPT POS 13-016			
1090	1,1A	1	103344396	TN244	PACK,CIRCUIT CLEI = B5PQ16KAXX EQPT POS 13-032			
1100	1,1A	1	103891438	TN243	PACK,CIRCUIT CLEI = B5PQ15RAXX EQPT POS 13-062			
1110	1,1A	1	103344446	TN242	PACK,CIRCUIT CLEI = B5PQ12KAXX EQPT POS 13-088			
1120	1,1A	1	103383527	UN74	PACK,CIRCUIT CLEI = B5PQ22BAXX EQPT POS 13-096			
1130	1	1	103276416	151A	STRIP, DESIGNATION (LEVEL 13)			
1131	1,1A	1	104226600	151C	STRIP, DESIGNATION (LEVEL 13)			

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

J5D001AB-1

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1150	1,1A	1	ED5D085-10,G2		LABELS, TMSU (LEVEL 13)			
1151	1,1A	1	ED5D085-10,G10		LABELS, TMSU (LEVEL 13)			
1152	E,P,G,H	OMIT 1	ED5D085-10,G2		LABELS, TMSU (LEVEL 13)			
1153	E	1	ED5D085-10,G13		LABELS, TMSU (LEVEL 13)			
1154	F	1	ED5D085-10,G14		LABELS, TMSU (LEVEL 13)			
1155	G	1	ED5D085-10,G15		LABELS, TMSU (LEVEL 13)			
1156	H	1	ED5D085-10,G16		LABELS, TMSU (LEVEL 13)			
1170	1	2	103561890	982CF	CONNECTOR			18 23
1175	1	2	103006563	982CG	CONNECTOR			18 23
1176	1	2	103561908	982CG	CONNECTOR			18 23
1180	1	1	ED5D062-30,G2, GA,GB		BACKPLANE, DOUBLE SIDED - TMSU (LEVEL 04)			
1181	1,1A	1	ED5D062-30,G3, GA,GB		BACKPLANE, DOUBLE SIDED - TMSU (LEVEL 04)			
1190	1	1	103316406	132B	MOUNTING, APPARATUS (LEVEL 04)			
1191	1,1A	1	104192968	132G	MOUNTING, APPARATUS (LEVEL 04)			
1200	1	16	103276366	19A	GUIDE (LEVEL 04) POS 6T,14T,19T,24T, POS 29T,38T,42T,46T, POS 46T,52T,56T,61T, POS 66T,71T,76T,87T			
1201	1,1A	1	845215276		GUIDE, TOP (LEVEL 04) POS 1T-22T			24
1202	1,1A	1	845215342		GUIDE, TOP (LEVEL 04) POS 23T-44T			24
1203	1,1A	1	845215326		GUIDE, TOP (LEVEL 04) POS 45T-66T			24
1204	1,1A	1	845215763		GUIDE, TOP (LEVEL 04) POS 67T-88T			24
1210	1	16	103276358	18A	GUIDE (LEVEL 04) POS 6B,14B,19B,24B, POS 29B,34B,38B,42B, POS 46B,52B,56B,61B, POS 66B,71B,76B,87B			
1211	1,1A	1	845216274		GUIDE, BOTTOM (LEVEL 04) POS 1B-22B			24

STOCKLIST CONTINUED ON SHEET D4

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE
C2

ISSUE
28

LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET D3
OF 15

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1212	1,1A	1	845216340		GUIDE, BOTTOM (LEVEL 04) POS 23B-44B			24
1213	1,1A	1	845216324		GUIDE, BOTTOM (LEVEL 04) POS 45B-66B			24
1214	1,1A	1	845216761		GUIDE, BOTTOM (LEVEL 04) POS 67B-88B			24
1220	1,1A	2	843049016		ASSEMBLY, BRACKET			
1230	1,1A	2	ED4C222-30,G14		ASSEMBLY, BACKPLANE CONNECTOR			19
1240	6,6A	OMIT	ED4C222-30,G14		ASSEMBLY, BACKPLANE CONNECTOR			
1250	6,6A	1	103803656	495FB	UNIT, POWER FE CLEI=PWPQAPWA FE CLEI=PWPQAC4A FE CLEI=PWPQ54CA CLEI = PWPQASFA EQPT POS 13-016			
1260	6,6A	1	103344396	TN244	PACK,CIRCUIT CLEI = E5PQ16KAXX EQPT POS 13-032			
1270	6,6A	1	103891438	TN243	PACK,CIRCUIT CLEI = E5PQ15RAXX EQPT POS 13-072			
1280	6,6A	1	103344446	TN242	PACK,CIRCUIT CLEI = E5PQ12KAXX EQPT POS 13-088			
1290	6,6A	1	103383527	UN74	PACK,CIRCUIT CLEI = E5PQ22BAXX EQPT POS 13-096			
1300	1	1	103270410	131A	STRIP, DESIGNATION (LEVEL 04)			
1301	1,1A	1	104226600	151C	STRIP, DESIGNATION (LEVEL 04)			
1320	1,1A	1	ED5D085-10,G4		LABELS, TMSU (LEVEL 04)			
1321	1,1A	1	ED5D085-10,G12		LABELS, TMSU (LEVEL 04)			
1322	E,F,G,H	OMIT	ED5D085-10,G4		LABELS, TMSU (LEVEL 04)			
1323	E	1	ED5D085-10,G17		LABELS, TMSU (LEVEL 04)			
1324	F	1	ED5D085-10,G18		LABELS, TMSU (LEVEL 04)			
1325	G	1	ED5D085-10,G19		LABELS, TMSU (LEVEL 04)			
1326	H	1	ED5D085-10,G20		LABELS, TMSU (LEVEL 04)			
1330	2,2A	1	103891438	TN243	PACK,CIRCUIT CLEI = E5PQ15RAXX			14
1340	2,2A	1	103344446	TN242	PACK,CIRCUIT CLEI = E5PQ12KAXX			14
1350	4,4A	1	103891438	TN243	PACK,CIRCUIT CLEI = E5PQ15RAXX			15
1360	5,5A	1	103344446	TN242	PACK,CIRCUIT CLEI = E5PQ12KAXX			16
1370	5,5A	1	103891438	TN243	PACK,CIRCUIT CLEI = E5PQ15RAXX			16
1380	5,5A	1	103803656	495FB	UNIT, POWER FE CLEI=PWPQAPWA FE CLEI=PWPQAC4A FE CLEI=PWPQ54CA CLEI = PWPQASFA			16
1390	2,3,4,5,6	1	103561890	982CF	CONNECTOR			18 23
1400	2,3,4,5,6	1	103561890	982CG	CONNECTOR			18 23

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1401	2,3,4,5,6	1	103561908	982CG	CONNECTOR			18 23
1410	5,5A	OMIT	ED4C222-30,G14		ASSEMBLY, BACKPLANE CONNECTOR			19
1440	1,1A	42	103342119	127C	MOUNTING, APPARATUS			17
1480	1,1A	16	103316287	8A	SPACER			
1490	1,1A	4	103316295	9A	SPACER			
1500	1,1A	2	843437260		SPACER			
1510	1	4	103316391	28A	GUIDE			
1520	1	4	103316309	29A	GUIDE			
1530	1,1A	6	843583915		STIFFENER			
1540	1	6	843583923		BAR, CLAMPING			
1541	1,1A	6	843245044		BAR, CLAMPING			
1550	1,1A	24	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.			
1560	1	28	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE II			
1561	1	28	900821984		SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS			
1562	1	8	842058547		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE II			
1565	1,1A	28	901104307		SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS			
1570	1	24	842058521		SCREW, HEXAGON WASHER HEAD .164-32 X 5/16			
1571	1,1A	24	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16			
1580	1,1A	8	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			
1590	1	28	842701710		WASHER, BACKPLANE			
1600	1,1A	24	843584160		SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED			*/
1610	1	18	843584152		SCREW, SOCKET HEAD CAP .112-40 X 1/4			
1615	1,1A	18	901104315		SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN.			
1620	1,1A	20	803881440	P388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/
1630	1	24	802490224	F249022	WASHER, INTERNAL LOCK .164 STEEL 289A FINISH			
1660	1,1A	31	842397796		HOLDER, KEY			20
1670	1,1A	155	843436171		KEY, TUBULAR			20
1675	A	OMIT	843049016		ASSEMBLY, BRACKET			
1680	A	4	843079948		BRACKET, MOUNTING			

STOCKLIST CONTINUED ON SHEET D5

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BT13

SESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE C2 ISSUE 28

J5D001AB-1

LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET D4 OF 15

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1700	1,1A	1	104013743	150B	BLANK, APPARATUS (LEVEL 13)			
1710	1	3	103752754	151C	BLANK, APPARATUS (LEVEL 13) POS 37,31,33			
1711	1,1A	5	104042122	158C	BLANK, APPARATUS (LEVEL 13) POS 37,51 POS 55,82,86			
1720	1	7	103752762	151D	BLANK, APPARATUS (LEVEL 13) POS 18,23,33,60, POS 65,70,75			
1721	1,1A	7	104167531	158H	BLANK, APPARATUS (LEVEL 13) POS 18,23,33, POS 60,65,70,75			
1730	1	1	103752739	151A	BLANK, APPARATUS (LEVEL 13) POS 88			
1731	1,1A	1	104042106	158A	BLANK, APPARATUS (LEVEL 13) POS 88			
1740	1	1	103752747	151B	BLANK, APPARATUS (LEVEL 13) POS 78			
1741	1,1A	1	104042114	158B	BLANK, APPARATUS (LEVEL 13) POS 78			
1750	1	1	103752104	151F	BLANK, APPARATUS (LEVEL 13) POS 48			
1751	1,1A	1	104042163	158G	BLANK, APPARATUS (LEVEL 13) POS 48			
1760	1	1	103752796	151G	BLANK, APPARATUS (LEVEL 13) POS 86			
1770	2	OMIT 1	103752762	151D	BLANK, APPARATUS (LEVEL 13)			22
1771	2,2A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 13)			22
1780	4,3	OMIT 1	103752762	151D	BLANK, APPARATUS (LEVEL 13)			22
1781	4,4A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 13) POS 18 OR 65 OR 75			22
1782	5,5A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 13) POS 60			22
1790	2	OMIT 1	103752754	151C	BLANK, APPARATUS (LEVEL 13)			22
1791	2,2A	OMIT 1	104042122	158C	BLANK, APPARATUS (LEVEL 13) POS 37 OR 55			22
1800	3	OMIT 1	103752754	151C	BLANK, APPARATUS (LEVEL 13)			22
1801	5,5A	OMIT 3	104042122	158C	BLANK, APPARATUS (LEVEL 13) POS 51,82 POS 86			22
1810	3	OMIT 1	103752796	151G	BLANK, APPARATUS (LEVEL 13)			22
1850	1,1A	1	104013743	150B	BLANK, APPARATUS (LEVEL 04)			
1860	1	1	103752739	151A	BLANK, APPARATUS (LEVEL 04) POS 88			

***** 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
1861	1,1A	1	104042106	158A	BLANK, APPARATUS (LEVEL 04) POS 88			
1870	1	1	103752747	151B	BLANK, APPARATUS (LEVEL 04) POS 78			
1871	1,1A	1	104042114	158B	BLANK, APPARATUS (LEVEL 04) POS 78			
1880	1	4	103752754	151C	BLANK, APPARATUS (LEVEL 04) POS 37,41,51,55			
1881	1,1A	10	104042122	158C	BLANK, APPARATUS (LEVEL 04) POS 1,5,9,13,37,41, POS 51,55,82,86			
1890	1	8	103752762	151D	BLANK, APPARATUS (LEVEL 04) POS 18,23,28,33, POS 60,65,70,75			
1891	1,1A	8	104167531	158H	BLANK, APPARATUS (LEVEL 04) POS 18,23,28,33,60, POS 65,70,75			
1900	1	3	103752796	151G	BLANK, APPARATUS (LEVEL 04) POS 3,13,86			
1910	1	1	103755062	151K	BLANK, APPARATUS (LEVEL 04) POS 45			
1911	1,1A	1	104042155	158F	BLANK, APPARATUS (LEVEL 04) POS 45			
1920	1	1	103755104	151P	BLANK, APPARATUS (LEVEL 04) POS 48			
1921	1,1A	1	104042163	158G	BLANK, APPARATUS (LEVEL 04) POS 48			
1930	2	OMIT 1	103752762	151D	BLANK, APPARATUS (LEVEL 04)			22
1931	2,2A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 04) POS 23 OR 70			22
1940	2	OMIT 1	103752754	151C	BLANK, APPARATUS (LEVEL 04)			22
1941	2,2A	OMIT 1	104042122	158C	BLANK, APPARATUS (LEVEL 04) POS 37 OR 55			22
1950	4	OMIT 1	103752762	151D	BLANK, APPARATUS (LEVEL 04)			22
1951	4,4A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 04) POS 28 OR 18 OR 65 OR 75			22
1960	3,3	OMIT 1	103752754	151C	BLANK, APPARATUS (LEVEL 04)			22

STOCKLIST CONTINUED ON SHEET D6

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE
C2

ISSUE
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LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET D5
OF 15

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1961	5,5A	OMIT 3	104042122	158C	BLANK, APPARATUS (LEVEL 04) POS 51,82,86			
1962	6,6A	OMIT 5	104042122	158C	BLANK, APPARATUS (LEVEL 04) POS 1,5,9,13,41			
1970	5,6	OMIT 1	103792762	151D	BLANK, APPARATUS (LEVEL 04)			22
1971	5,5A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 04) POS 60			
1972	6,6A	OMIT 1	104167531	158H	BLANK, APPARATUS (LEVEL 04) POS 33			
1980	5	OMIT 1	103792790	151G	BLANK, APPARATUS (LEVEL 04)			22
1990	6	OMIT 2	103792790	151G	BLANK, APPARATUS (LEVEL 04)			22
2000	6	OMIT 1	103795062	151K	BLANK, APPARATUS (LEVEL 04)			22
2001	6,6A	OMIT 1	104042155	158F	BLANK, APPARATUS (LEVEL 04) POS 45			
2010	1,1A	7	104203880	527A	PLUG (LEVEL 04 & 13) POS 2,10,44,63 POS 73,80,83			
2020	7	OMIT 2	103561890	982CF	CONNECTOR			18 23 25
2030	7	OMIT 2	105006563	982CG	CONNECTOR			18 23 25
2031	7	OMIT 2	103561908	982CG	CONNECTOR			18 23 25
2040	7,7A	1	104177589	982TA	CONNECTOR			18 23 25
2050	7,7A	1	104175112	982WY	CONNECTOR			18 23 25
2060	8,9	OMIT 1	103561890	982CF	CONNECTOR			18 23 26
2070	8,9	OMIT 1	105006563	982CG	CONNECTOR			18 23 26
2071	8,9	OMIT 1	103561908	982CG	CONNECTOR			18 23 26
2080	8,8A	1	104177589	982TA	CONNECTOR			18 23 26
2090	9,9A	1	104175112	982WY	CONNECTOR			18 23 26
3000	J	OMIT 2	103561890	982CF	CONNECTOR			18 23 27
3010	J	OMIT 2	105006563	982CG	CONNECTOR			18 23 27
3011	J	OMIT 2	103561908	982CG	CONNECTOR			18 23 27
3020	J	1	104177720	982TR	CONNECTOR			18 23 27

***** 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
3030	J	1	104177738	982TS	CONNECTOR			18 23 27
3040	K,L	OMIT 1	103561890	982CF	CONNECTOR			18 23 27
3050	K,L	OMIT 1	105006563	982CG	CONNECTOR			18 23 27
3051	K,L	OMIT 1	103561908	982CG	CONNECTOR			18 23 27
3060	K	1	104177720	982TR	CONNECTOR			18 23 27
3070	L	1	104177738	982TS	CONNECTOR			18 23 27
3080	3A,M	1	106246945	982TSA	CONNECTOR, ASSEMBLY MALE			23 28
3081	3B,P	1	106577261	982TSHA	CONNECTOR, ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, MALE CLEI = E5PQABWAAA			23 29 30
3082	3B,P	1	106502529	982TSC	CONNECTOR, ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, FEMALE CLEI = E5PQ51XA			23 29 30
3090	M,N	1	106246895	982TRA	CONNECTOR, ASSEMBLY MALE			23 28
3091	P,R	1	106577273	982TRHA	CONNECTOR, ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, MALE CLEI = E5PQABWAAA			23 29 30
3092	P,R	1	106502511	982TRC	CONNECTOR, ELECTRICAL ASSEMBLY 48 CONTACTS, SOCKET, FEMALE CLEI = E5PQ51VA			23 29 30

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

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TIME MULTIPLEXED
SWITCH UNIT

DWG SIZE C2 ISSUE 28

LUCENT TECHNOLOGIES INC J5D001AB-1

SHEET D6 OF 15

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TABLE AA

APP MTG	LOCATION	APP MTG	LOCATION
127C	13-021 000	127C	04-016 100
	13-032 300		04-032 300
	13-042 100		04-042 100
	132		132
	13-052 100		04-052 100
	132		132
	13-062 100		04-062 100
	132		132
	13-095 000		04-072 100
	032		132
	13-096 100		04-095 000
	13-126 100		032
	132		04-096 100
	13-136 100		04-126 100
	132		132
	13-146 100		04-136 100
	132		132
	13-156 100		04-146 100
	132		132
	13-178 100		04-156 100
	132		
	04-178 100		

TABLE CA

BACKPLANE KEY CODES AND ASSOCIATED EQLS

KEY HOLDER	APP CODE	EQL	KEY CODE	KEY HOLDER	APP CODE	EQL	KEY CODE
	495FB	04-016	B-01579		TN243	04-126	B-34568
	495FB	04-178	B-01579		TN243	04-136	B-34568
	495FB	13-016	B-01579		TN243	04-146	B-34568
	495FB	13-178	B-01579		TN243	04-156	B-34568
	TN242	04-080	B-24569		TN243	13-042	B-34568
	TN242	04-088	B-24569		TN243	13-052	B-34568
	TN242	04-108	B-24569		TN243	13-062	B-34568
	TN242	04-116	B-24569		TN243	13-126	B-34568
	TN242	13-080	B-24569		TN243	13-136	B-34568
	TN242	13-088	B-24569		TN243	13-146	B-34568
	TN242	13-108	B-24569		TN243	13-156	B-34568
	TN242	13-116	B-24569		TN244	04-032	B-15789
	TN243	04-042	B-34568		TN244	13-032	B-15789
	TN243	04-052	B-34568		UN74	04-096	B-23789
	TN243	04-062	B-34568		UN74	13-096	B-23789
	TN243	04-072	B-34568				

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BT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR TIME MULTIPLEXED SWITCH UNIT	
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