

ENGINEERING NOTES

51. CABLE LENGTHS SPECIFIED IN THE STOCK LIST (ROUNDED TO THE NEXT HIGHEST FOOT) ARE FOR BILL OF MATERIAL ONLY, AND NOT TO BE USED FOR CABLE LENGTH PREPARATION.

ISSUE NOTES (CONTINUED)

IN GROUP 1A,2A UNIT LEVEL 45 REPLACED WITH (*) AND A NOTE;
 GROUP 3A & 4A UNIT LEVEL REPLACED WITH (**) AND A NOTE;
 GROUP 20, 20A, 21 & 21A UNIT LEVEL REPLACED WITH (#) AND A NOTE;
 GROUP 22, 22A, 23 & 23A UNIT LEVEL REPLACED WITH (##) AND A NOTE;
 GROUP 40, 40A, 41 & 41A UNIT LEVEL REPLACED WITH (###) AND A NOTE.
 IN S/L ITEM 1790, QTY READ 1. CHGD PER OCW P.I. 9.1.
 SHEETS B2,B3 NOTES ADDED PER OCW P.I. 9.2.
 COMCODE IN STOCKLIST 1680 THRU 1770 CHGD FROM 106903446 TO 107238818.
 GRAPHIC SHEETS B4,B5,B6,B7 IN TITLE BOX LUCENT READ AT&T.
 (H7817)

ORIG ISS: 10/03/85 NDD NBR: NDD5D621NW-14 CHANGE CLASS: ME

DRAFT: JJW ENGR: JJW SUPV: CERTIFIED: 02/26/97 ISSUE: 10

TABLE A CHANGES: THE RATING FOR GROUPS 20A THRU 29A AND 40A THRU 47A WAS "STANDARD"; GROUPS 11, 12 AND 50 ADDED.
 STOCKLIST CHANGES: THE COMCODE FOR ITEM 1810 WAS "406884312"; THE QTY FOR ITEM 1820 WAS "2".
 NDD CASE NO. H7827 AND H8116

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: EDH ENGR: EDH SUPV: CERTIFIED: 07/28/97 ISSUE: 11

ADDED NEW CABLE GRPS 3B,4B,22B,23B,40B AND 41B TO TABLE "A", TABLE "S". UPDATED STOCKLIST ITEMS 1500,1510,1540,1550,1620,1650,1651,1700,1710,1780,1790,1800,1801,1830 AND 1840 TO SHOW NEW GRPS. ALSO UPDATED GRAPHIC SHT B2,B4,B5,B6 AND B7 TO REFLECT NEW CABLE GRPS.
 (H8414)

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: JJW ENGR: JJW SUPV: CERTIFIED: 11/02/98 ISSUE: 12

ISSUE NOTES

ORIG ISS: 10/03/85 CHANGE CLASS:

DRAFT: DSL ENGR: DJC SUPV: EAK CERTIFIED: 10/03/85 ISSUE: 1

SHEET B2, CONNECTORS TABLE, DETAILS 11,12,13,14 TAPE LENGTHS MODIFIED. DRAWING RATING READ 'PROV'.

ORIG ISS: 10/03/85 CHANGE CLASS: AD

DRAFT: DSL ENGR: JDC SUPV: EAK CERTIFIED: 05/01/86 ISSUE: 2

SHEET B1 ASSEMBLY NOTE B4 ADDED. GROUPS 9 & 10 ADDED.

ORIG ISS: 10/03/85 CHANGE CLASS: B

DRAFT: REW ENGR: GF SUPV: CERTIFIED: 08/24/89 ISSUE: 3

GROUP 50-61 & 101-172 RMVD. TAPE LENGTH CM COLUMN ADDED TO DETAIL CONNECTING INFO TBL.

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 09/09/93 ISSUE: 4

GROUP 1A THRU 10A (RIBBON CA, CIB), GROUP 20 THRU 29 & 20A THRU 29A (PIB CA), GROUP 40 THRU 47 & 40A THRU 47A (OOS CA) ADDED FOR PSU2. (OCW POINT ISSUE 4.1 APPLIED).

ORIG ISS: 10/03/85 CHANGE CLASS: B

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 04/21/95 ISSUE: 5

SHEET B1 READ ISS.5W5 (CIMANAGER MERGED WRONG SHEET).

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 05/12/95 ISSUE: 6

NOTE 1 ADDED FOR GROUP 1 THRU 10 & 1A THRU 10A; S/L ITEM 1620 ADDED STRAIN RELIEF FOR GROUP 1A THRU 10A (OCW P.I. 6.1).

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 09/25/95 ISSUE: 7

OCW POINT ISSUE 7.1 APPLIED, WHICH RENUMBERS CABLE DETAILS IN GROUP 1A THRU 10A, TO ACCOMODATE MEXICO'S AUTOMATED SYSTEM. OCW POINT ISSUE 7.2 APPLIED, WHICH IN STAMPING TABLE FOR GROUP 20,20A THRU 29,29A & 40,40A THRU 47,47A PARENTHESES CHANGED TO THE ASTERISK WITH AN EXPLANATION "**INTRA BAY CABLES".

ORIG ISS: 10/03/85 CHANGE CLASS: MF

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 01/12/96 ISSUE: 8

IN SK.1, HEAT SHRINK TUBING NUMBER AND KS19195,L1 FOR GROUND WIRE ADDED, ALSO S/L ITEM 1780 & 1790 ADDED FOR THOSE PARTS PER OCW POINT ISSUE 8.1

ORIG ISS: 10/03/85 CHANGE CLASS: ME

DRAFT: JJW ENGR: JJW SUPV: CERTIFIED: 02/12/96 ISSUE: 9

SHEET INDEX

SHT NBR	A1 THRU A4								ISSUE 12			
ISSUE												
SHT NBR	D1 THRU D2								ISSUE 12			
ISSUE												
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8				
ISSUE	11	12	11	12	12	12	12	11				
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												
SHT NBR												
ISSUE												

LUCENT TECHNOLOGIES - PROPRIETARY
 USE PURSUANT TO COMPANY INSTRUCTIONS

XT13

5ESS SWITCHING EQUIPMENT
 INTERFACE CABLE ASSEMBLIES
 FOR
 PSU/PSU2

DWG SIZE C2 ISSUE 12

LUCENT TECHNOLOGIES INC ED5D621-24 SHEET A1 OF 14

ED5D621-24

TABLE A-FEATURES											
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
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 1.			1								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) UNIT 0 (SIDE 1)			1A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 1.			2								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) UNIT 0 (SIDE 0)			2A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 2.			3								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 (POS. 53) TO UNIT 1 (POS. 45) (SIDE 1)			3A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 (POS. 62) TO UNIT 1 (POS. 53) (SIDE 1)			3B								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 2.			4								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 (POS. 53) TO UNIT 1 (POS. 45) (SIDE 0)			4A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 (POS. 62) TO UNIT 1 (POS. 53) (SIDE 0)			4B								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 3.			5								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 1)			5A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 3.			6								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 0)			6A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 4.			7								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 1)			7A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 4.			8								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 0)			8A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 1.			9								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 1)			9A								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 0 & 1.			10								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(CIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 0)			10A								
TABLE-A CONTINUED											

ED5D621-24

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
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 3 & 4			11								
WIRING AND EQUIPMENT FOR PACKET SWITCH INTERFACE UNITS. UNIT 3 & 4			12								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) UNIT 0 (SIDE 1) (E/W 963T CONN)			20								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) UNIT 0 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	20A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) UNIT 0 (SIDE 0) (E/W 963T CONN)			21								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) UNIT 0 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	21A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W 963T CONN)			22								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	22A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W 963T CONN)			22B								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W 963T CONN)			23								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	23A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W 963T CONN)			23B								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 1) (E/W 963T CONN)			24								
TABLE-A CONTINUED											

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT INTERFACE CABLE ASSEMBLIES FOR PSU/PSU2	
DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC	ED5D621-24
SHEET OF	A2 14

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
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	24A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 0) (E/W 963T CONN)			25								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 2 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	25A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 1) (E/W 963T CONN)			26								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	26A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 0) (E/W 963T CONN)			27								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 3 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	27A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 1) (E/W 963T CONN)			28								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	28A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 0) (E/W 963T CONN)			29								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE.(PIB CA) FROM UNIT 0 TO UNIT 4 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	29A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W 963T CONN)			40								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	40A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 1) (E/W 963T CONN)			40B								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W 963T CONN)			41								

TABLE-A CONTINUED

ED5D621-24

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
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	41A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 1 (SIDE 0) (E/W 963T CONN)			41B								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 2 (SIDE 1) (E/W 963T CONN)			42								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 2 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	42A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 2 (SIDE 0) (E/W 963T CONN)			43								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 2 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	43A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 3 (SIDE 1) (E/W 963T CONN)			44								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 3 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	44A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 3 (SIDE 0) (E/W 963T CONN)			45								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 3 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	45A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 4 (SIDE 1) (E/W 963T CONN)			46								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 4 (SIDE 1) (E/W AMP CONN) FE/RA:NONE DA EFF:12/31/96		DA	46A								

TABLE-A CONTINUED

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

5ESS SWITCHING EQUIPMENT
INTERFACE CABLE ASSEMBLIES
FOR
PSU/PSU2

DWG SIZE
C2

ISSUE
12

LUCENT TECHNOLOGIES INC

ED5D621-24

SHEET A3
OF 14

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
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 4 (SIDE 0) (E/W 963T CONN)			47								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT 2 INTERFACE. (OOS) FROM UNIT 0 TO UNIT 4 (SIDE 0) (E/W AMP CONN) FE/RA:NONE DA EPF:12/31/96		DA	47A								
WIRING AND EQUIPMENT FOR PACKET SWITCH UNIT (MODEL-2). PROVIDES STRAP BETWEEN DF2 (UN592) BOARDS.			50								

END OF TABLE-A

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

5ESS SWITCHING EQUIPMENT
INTERFACE CABLE ASSEMBLIES
FOR
PSU/PSU2

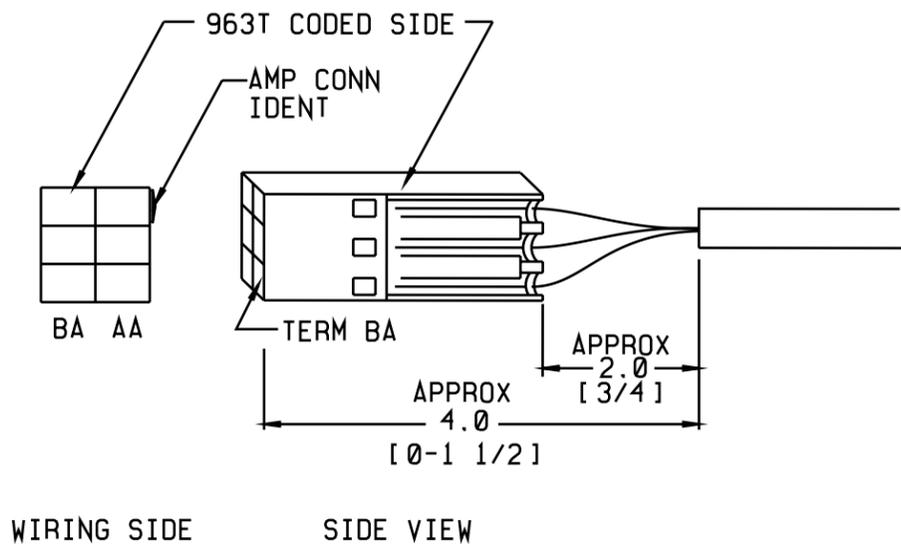
DWG SIZE C2 ISSUE 12

ED5D621-24

LUCENT TECHNOLOGIES INC ED5D621-24

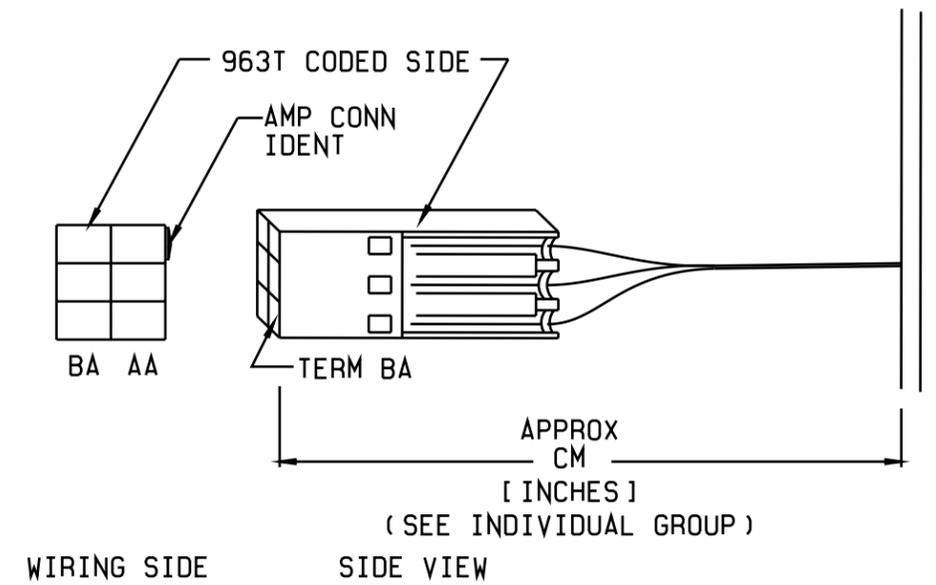
SHEET A4 OF 14

963T-(), 963T2-() & AMP CONNECTOR
(2 X)

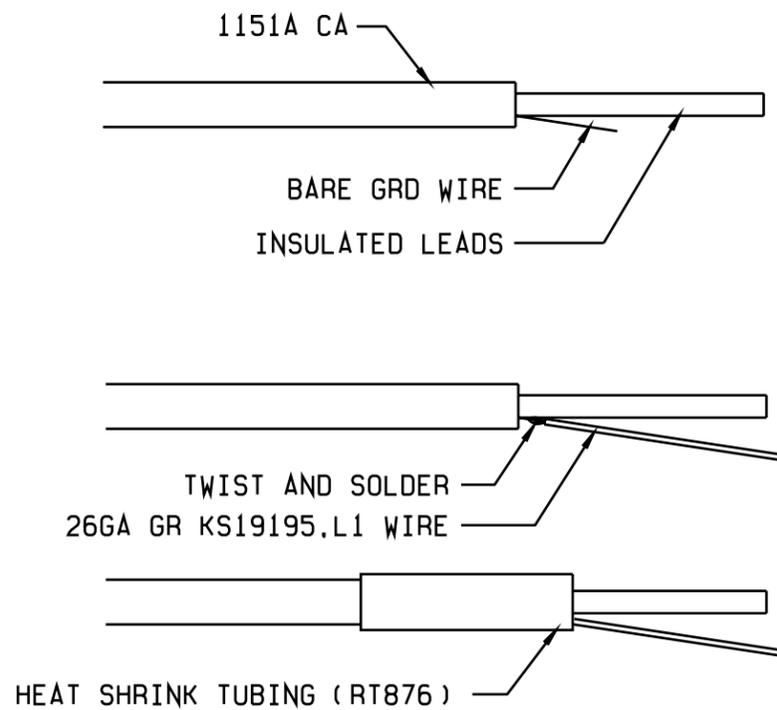


TYPICAL METHOD OF ASSEMBLING 963T-(), 963T2-() & AMP CONNECTOR (2 X) ON TO PREPARED CABLE END
FIG. 1

963T-(), 963T2-() & AMP CONNECTOR
(2 X)



TYPICAL METHOD OF ASSEMBLING 963T-(), 963T2-() & AMP CONNECTOR (2 X) ON TO PREPARED CABLE END
FIG. 2



STEP 1. REMOVE OUTER/INNER SHEATHING AND ALUMINUM SHIELD CAREFULLY SO AS TO LEAVE BARE GROUND WIRE EXPOSED.

STEP 2. CONNECT BY TWISTING TOGETHER AND THEN SOLDER A 26 GA GR GRD WIRE (ABOUT 6" LONG) AS CLOSE TO THE BUTT AS POSSIBLE. COVER WITH HEAT SHRINK TUBE.

STEP 3. COVER WITH HEAT SHRINKABLE TUBE.

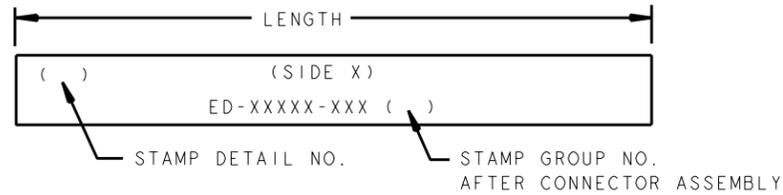
PREPARATION OF CABLE END FOR 1151A CABLE
SK. 1

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	11
LUCENT TECHNOLOGIES INC.	ED5D621-24	SHEET B1

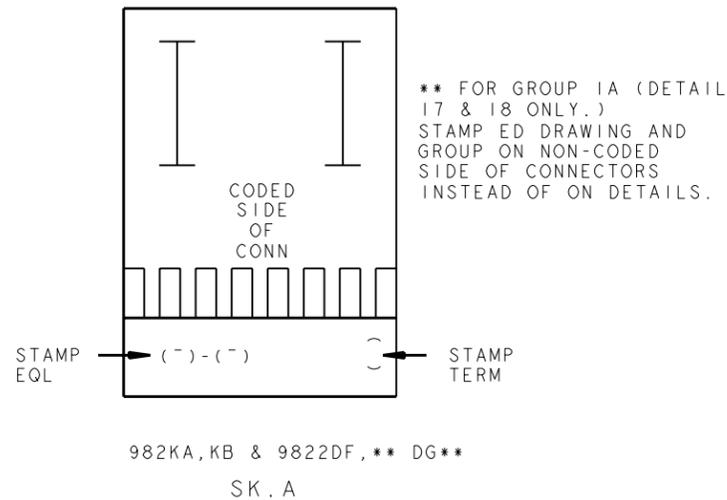
GROUP INDEX	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	GROUP	FIG.	SHEET	
		1, 2	3	B3																		
	3, 4																					
	5, 6																					
	7, 8																					
	9, 10																					
	11, 12																					
	1A, 2A	4	B4																			
	2B																					
	3A, 4A																					
	3B																					
	4B																					
	5A, 6A																					
	7A, 8A																					
	9A, 10A																					

ASSEMBLY NOTES

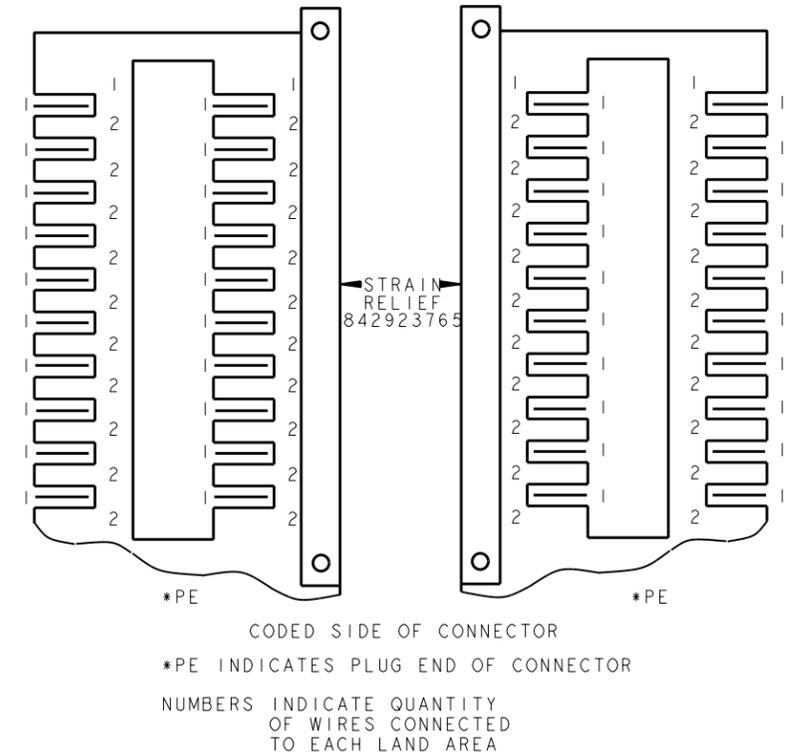
NOTE B1. STAMP CABLE DETAILS AS FOLLOWS



NOTE B3. TYPICAL STAMPING FOR CONNECTORS

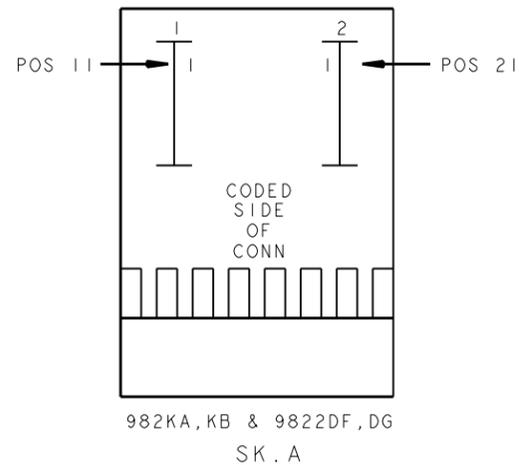


NOTE B5. CONNECTOR WIRING FOR GROUP 1 THRU 12

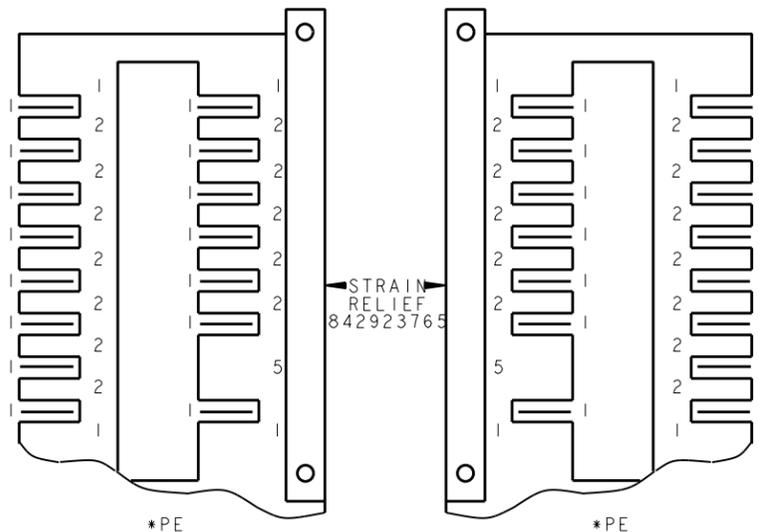


NOTE B2. LOCATION OF TERMINAL FIELD (SOLDER POINTS) USED IN WIRING OF THE FLAT TAPE CABLE CONNECTOR

THE FIRST DIGIT REPRESENTS TERM FIELD
THE SECOND DIGIT REPRESENTS POSITION WITHIN THE TERM FIELD



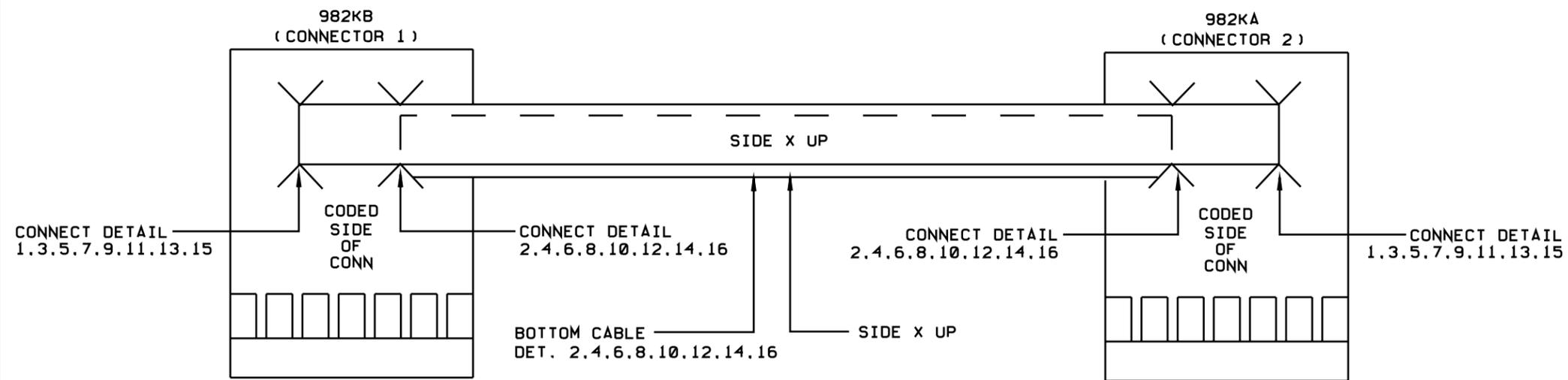
NOTE B4. CONNECTOR WIRING FOR GROUP 1A THRU 10A



PROJ-EGEDFORM, FRM-FEB-96

ED5D621-24

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES			
		DWG SIZE C2	ISSUE 12
		SHEET NO. B2	
LUCENT TECHNOLOGIES	ED5D621-24	MODEL NAME	



STAMPING INFORMATION					
GROUP	CONN 1			CONN 2	
	EQL	TERM	DET	EQL	TERM
1	28-106	200	1.2	19-114	113
2	28-080		3.4	19-072	113
3	36-106		5.6	19-114	313
4	36-080		7.8	19-072	313
5	45-106		9.10	19-114	332
6	45-080		11.12	19-072	332
7	53-106		13.14	19-114	145
8	53-080		15.16	19-072	145
9	45-106		1.2	36-114	113
10	45-080		3.4	36-072	113
11	53-106		1.2	45-114	113
12	53-080		3.4	45-072	113

FIG. 3
TYPICAL SIDE X VIEW OF CABLE
STAMP GROUP NUMBER ON DETAILS
AFTER CONN ASSEMBLY



DETAIL CONNECTING INFORMATION														
DET NO.	CABLE GROUP	CABLE TYPE	CONN NO.	CONN TYPE	SIDE X	DRESS TO	CONNECT TO CONN POS	TAPE LENGTH		CONN NO	CONN TYPE	SIDE X	DRESS TO	CONNECT TO CONN POS
								CM	INCH					
1	1.9.11	KS-21458L2	1	982KB	UP	RIGHT	11	23.50	[9.25]	2	982KA	UP	LEFT	21
2	1.9.11						21	19.68	[7.75]					11
3	2.10.12						11	23.50	[9.25]					21
4	2.10.12						21	19.68	[7.75]					11
5	3						11	44.77	[17.625]					21
6	3						21	40.96	[16.125]					11
7	4						11	44.13	[17.375]					21
8	4						21	40.32	[15.875]					11
9	5						11	63.18	[24.875]					21
10	5						21	59.37	[23.375]					11
11	6						11	59.37	[23.375]					21
12	6						21	55.56	[21.875]					11
13	7						11	79.38	[31.25]					21
14	7						21	75.56	[29.75]					11
15	8						11	77.79	[30.625]					21
16	8						21	73.98	[29.125]					11

NOTE:

1. SEE ASSEMBLY NOTES ON SHEET B2 FOR WIRING, STAMPING AND STRAIN RELIEF INFORMATION.

SEE PROPRIETARY NOTICE ON SHEET ONE		
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	11
LUCENT TECHNOLOGIES INC.	ED5D621-24	SHEET B3

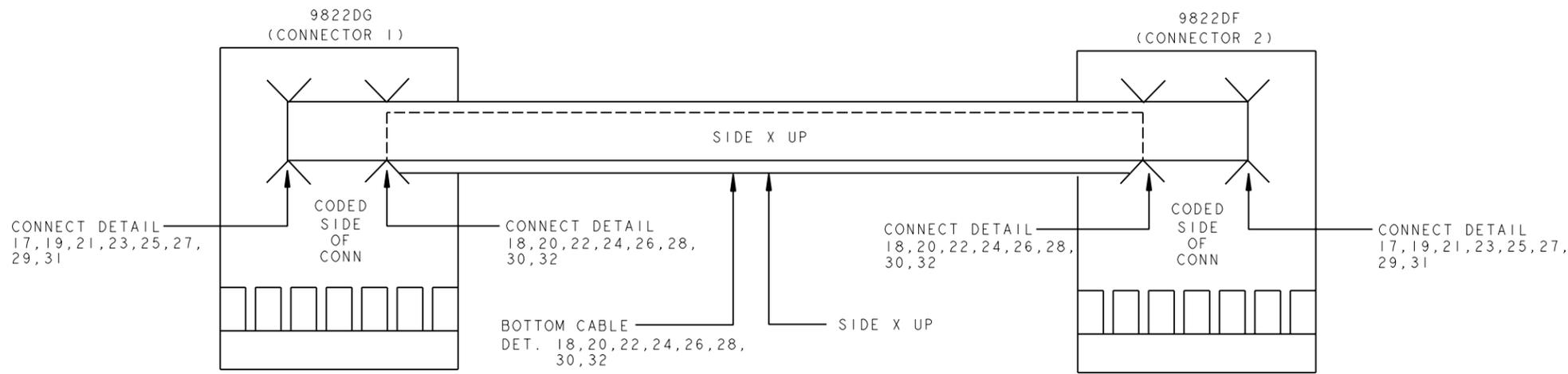


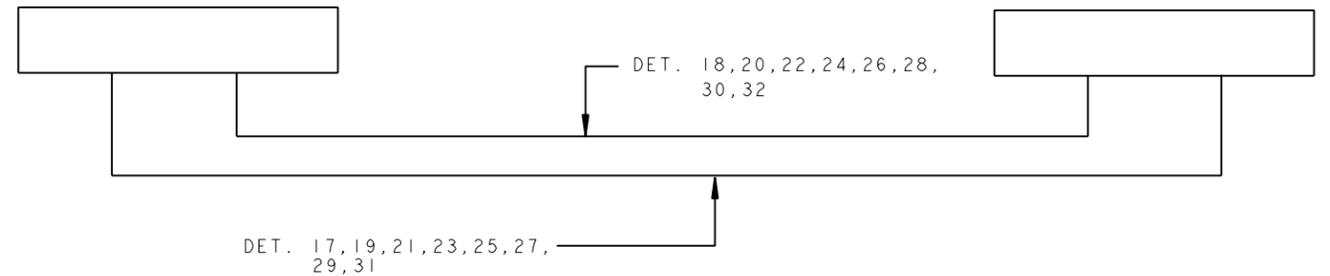
FIG. 4
TYPICAL SIDE X VIEW OF CABLE

STAMP GROUP NUMBER ON DETAILS
AFTER CONN ASSEMBLY *

* FOR GROUP 1A (DETAIL
17 & 18 ONLY.)
STAMP ED DRAWING AND
GROUP ON NON-CODED
SIDE OF CONNECTORS
INSTEAD OF ON DETAILS.

STAMPING INFORMATION					
GROUP	CONN 1			CONN 2	
	EQL	TERM	DET	EQL	TERM
1A	04-110	245	17, 18	04-120	132
2A	04-078	245	19, 20	04-070	132
3A	53-110	245	21, 22	45-120	113
3B	62-110	245	21, 22	53-120	113
4A	53-078	245	23, 24	45-070	113
4B	62-078	245	23, 24	53-070	113
5A	62-110	245	25, 26	45-120	313
6A	62-078	245	25, 26	45-070	313
7A	45-120	332	27, 28	28-110	245
8A	45-070	332	27, 28	28-078	245
9A	45-120	145	29, 30	19-110	245
10A	45-070	145	31, 32	19-078	245

GR. 1A, 2A, 3A, 3B, 4A, 4B, 5A, 6A, 7A, 8A, 9A, 10A



DETAIL CONNECTING INFORMATION														
DET NO.	CABLE GROUP	CABLE TYPE	CONN NO.	CONN TYPE	SIDE X	DRESS TO	CONNECT TO CONN POS	TAPE LENGTH		CONN NO.	CONN TYPE	SIDE X	DRESS TO	CONNECT TO CONN POS
								CM	INCH					
17	1A	KS-21458L1	1	9822DG	UP	RIGHT	11	9.52	[3.750]	2	9822DF	UP	LEFT	21
18	1A						21	6.98	[2.750]					11
19	2A						11	20.00	[7.875]					21
20	2A						21	17.46	[6.875]					11
21	3A, 3B						11	35.56	[14.000]					21
22	3A, 3B						21	33.02	[13.000]					11
23	4A, 4B						11	34.92	[13.750]					21
24	4A, 4B						21	32.38	[12.750]					11
25	5A, 6A						11	55.88	[22.000]					21
26	5A, 6A						21	53.34	[21.000]					11
27	7A, 8A						11	43.18	[17.000]					21
28	7A, 8A						21	40.64	[16.000]					11
29	9A						11	68.58	[27.000]					21
30	9A						21	66.04	[26.000]					11
31	10A						11	68.58	[27.000]					21
32	10A						21	66.04	[26.000]					11

NOTE:

- SEE ASSEMBLY NOTES ON SHEET B2 FOR WIRING, STAMPING AND STRAIN RELIEF INFORMATION.



THE "A" DIM IS THE LENGTH OF SWBD CABLE FRONT OF CONN TO FRONT OF CONN.
 THE "D" AND "E" DIM ARE THE DIM FROM BUTT OF CABLE TO THE FRONT OF CONN.

SK. A
 (SEE TABLE S)

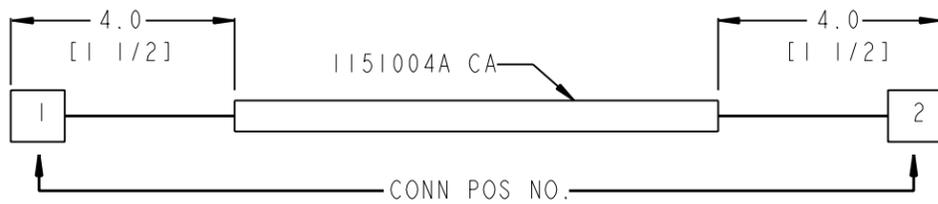
GROUP	CABLE CODE	"A" DIM CM FT-IN		"A" DIM TOLERANCE CM IN		LENGTH FROM CABLE BUTT TO FRONT OF CONN				
						"D" DIM		"E" DIM		SK
						CM	FT-IN	CM	FT-IN	
20, 20A	1151004A	25	[0-10]	±1.5	[±0-0 1/2]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
21, 21A		25	[0-10]							
22, 22A, 22B		56	[1-10]							
23, 23A, 23B		56	[1-10]							
24, 24A		79	[2-7]							
25, 25A		79	[2-7]							
26, 26A		91	[3-0]							
27, 27A		91	[3-0]							
28, 28A		109	[3-7]							
29, 29A		109	[3-7]							
40, 40A, 40B	P46B561	107	[3-6]	±1.5	[±0-0 1/2]	4.0	[0-1 1/2]	4.0	[0-1 1/2]	A
41, 41A, 41B		114	[3-9]							
42, 42A		130	[4-3]							
43, 43A		137	[4-6]							
44, 44A		107	[3-6]							
45, 45A		114	[3-9]							
46, 46A		130	[4-3]							
47, 47A		137	[4-6]							
50	820A	31	[1-0]							

PROJ-EGEDFORM.FRM-FEB-96

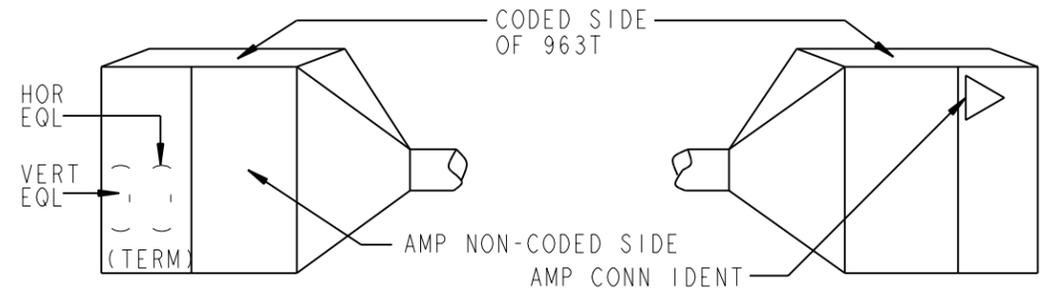
ED5D621-24

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES			
(P)	DWG SIZE C2	ISSUE 12	SHEET NO. B5
LUCENT TECHNOLOGIES	ED5D621-24		MODEL NAME

CONNECTING INFORMATION



STAMPING INFORMATION



AMP CONN IDENT

CONN POS 1			
WIRING SIDE OF 2x4 CONN			
COLOR	TERM	TERM	COLOR
W/BL	AA	BA	
W/O	AB	BB	O/W
W/G	AC	BC	G/W
W/BR	AD	BD	BR/W

CODED SIDE OF 963T CONN

AMP CONN IDENT

CONN POS 2			
WIRING SIDE OF 2x4 CONN			
COLOR	TERM	TERM	COLOR
W/BL	AA	BA	GRD
W/O	AB	BB	O/W
W/G	AC	BC	G/W
W/BR	AD	BD	BR/W

CODED SIDE OF 963T CONN

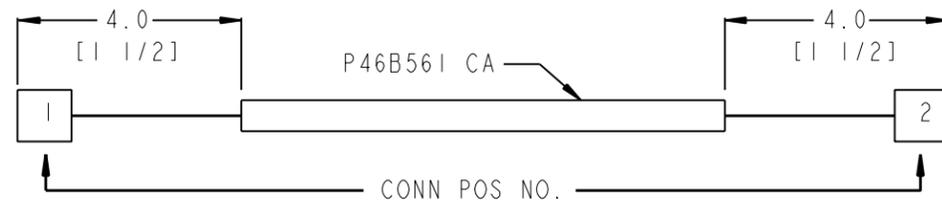
963T-8 OR RV125 AMP CONNECTOR (2 X 4)

STAMPING TABLE								
GROUP	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
20, 20A	1	*04-110	253		2	*04-120	140	
21, 21A	1	*04-078	253		2	*04-070	140	
22, 22A	1	*53-110	253		2	*45-120	121	
22B	1	*62-110	253		2	*53-120	121	
23, 23A	1	*53-078	253		2	*45-070	121	
23B	1	*62-078	253		2	*53-070	121	
24, 24A	1	*62-110	253		2	*45-120	321	
25, 25A	1	*62-078	253		2	*45-070	321	
26, 26A	1	*28-110	253		2	*45-120	340	
27, 27A	1	*28-078	253		2	*45-070	340	
28, 28A	1	*19-110	253		2	*45-120	153	
29, 29A	1	*19-078	253		2	*45-070	153	

*INTRA BAY CABLES

GROUP 20 THRU 29 (E/W 963T CONN)
 GROUP 22B, 23B (E/W 963T CONN)
 GROUP 20A THRU 29A (E/W AMP CONN) DA

CONNECTING INFORMATION

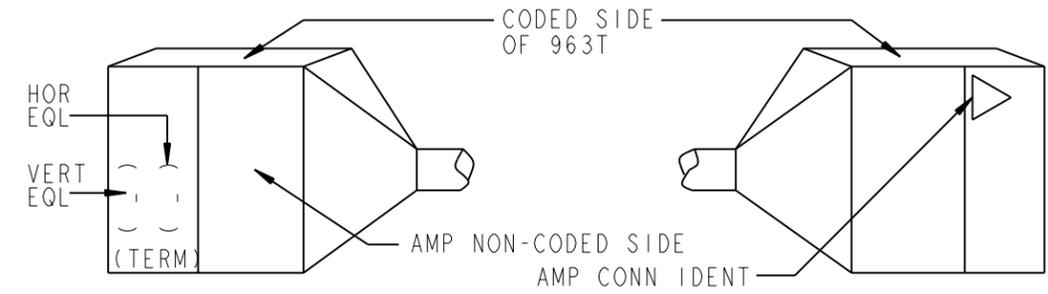


CONN POS 1 & 2			
WIRING SIDE OF 2x3 CONN			
COLOR	TERM	TERM	COLOR
W-BL	AA	BA	BL-W
	AB	BB	
	AC	BC	

AMP CONN IDENT

CODED SIDE OF 963T CONN

STAMPING INFORMATION



963T-6 OR RV125 AMP CONNECTOR (2 X 3)

STAMPING TABLE								
GROUP	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
40, 40A	1	*53-120	345		2	*45-125	032	
40B	1	*62-120	345		2	*53-125	032	
41, 41A	1	*53-070	345		2	*45-075	032	
41B	1	*62-070	345		2	*53-075	032	
42, 42A	1	*62-120	345		2	*45-125	035	
43, 43A	1	*62-070	345		2	*45-075	035	
44, 44A	1	*28-120	345		2	*45-125	038	
45, 45A	1	*28-070	345		2	*45-075	038	
46, 46A	1	*19-120	345		2	*45-125	041	
47, 47A	1	*19-070	345		2	*45-075	041	

*INTRA BAY CABLES

GROUP 40 THRU 47 (E/W 963T CONN)
 GROUP 40B, 41B (E/W 963T CONN)
 GROUP 40A THRU 47A (E/W AMP CONN) DA

PROJ-EGEDFORM.FRM-FEB-96

ED5D621-24

FOR PROPRIETARY NOTICE SEE SHEET A1		
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	THIRD ANGLE PROJN	
	DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES	ED5D621-24	SHEET NO. B7
MODEL NAME		

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1,9,11	1	104207592	982KA	CONNECTOR				
1020	1,9,11	1	104207600	982KB	CONNECTOR				
1030	1,9,11	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 1	1 FOOT	0	INCH	
1040	1,9,11	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 2	1 FOOT	0	INCH	
1050	1,9,11	2	842923765		RELIEF, STRAIN				
1060	2,10,12	1	104207592	982KA	CONNECTOR				
1070	2,10,12	1	104207600	982KB	CONNECTOR				
1080	2,10,12	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 3	1 FOOT	0	INCH	
1090	2,10,12	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 4	1 FOOT	0	INCH	
1100	2,10,12	2	842923765		RELIEF, STRAIN				
1110	3	1	104207592	982KA	CONNECTOR				
1120	3	1	104207600	982KB	CONNECTOR				
1130	3	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 5	2 FEET	0	INCH	
1140	3	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 6	2 FEET	0	INCH	
1150	3	2	842923765		RELIEF, STRAIN				
1160	4	1	104207592	982KA	CONNECTOR				
1170	4	1	104207600	982KB	CONNECTOR				
1180	4	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 7	2 FEET	0	INCH	
1190	4	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 8	2 FEET	0	INCH	
1200	4	2	842923765		RELIEF, STRAIN				
1210	5	1	104207592	982KA	CONNECTOR				
1220	5	1	104207600	982KB	CONNECTOR				
1230	5	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 9	3 FEET	0	INCH	
1240	5	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 10	2 FEET	0	INCH	
1250	5	2	842923765		RELIEF, STRAIN				
1260	6	1	104207592	982KA	CONNECTOR				
1270	6	1	104207600	982KB	CONNECTOR				
1280	6	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 11	2 FEET	0	INCH	
1290	6	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 12	2 FEET	0	INCH	
1300	6	2	842923765		RELIEF, STRAIN				
1310	7	1	104207592	982KA	CONNECTOR				
1320	7	1	104207600	982KB	CONNECTOR				
1330	7	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 13	3 FEET	0	INCH	

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

ED5D621-24

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1340	7	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 14	3 FEET	0	INCH	
1350	7	2	842923765		RELIEF, STRAIN				
1360	8	1	104207592	982KA	CONNECTOR				
1370	8	1	104207600	982KB	CONNECTOR				
1380	8	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 15	3 FEET	0	INCH	
1390	8	1	401526165	KS21458L2	CABLE, FLAT FLEXIBLE A DIMENSION = DETAIL 16	3 FEET	0	INCH	
1400	8	2	842923765		RELIEF, STRAIN				
1500	1A, 2A, 3A, 3B, 4A, 4B, 5A, 6A, 7A, 8A, 9A, 10A	1	106708654	9822DF	CONNECTOR, ELECTRICAL				
1510	1A, 2A, 3A, 3B, 4A, 4B, 5A, 6A, 7A, 8A, 9A, 10A	1	106708662	9822DG	CONNECTOR, ELECTRICAL				
1520	1A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1530	2A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1540	3A, 3B	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1550	4A, 4B	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1560	5A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1570	6A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1580	7A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1590	8A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1600	9A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1610	10A	1	401526157	KS21458L1	CABLE, FLAT FLEXIBLE A DIMENSION =	10		INCHES	
1620	1A, 2A, 3A, 3B, 4A, 4B, 5A, 6A, 7A, 8A, 9A, 10A	2	842923765		RELIEF, STRAIN				
1650	20, 21, 22, 22B, 23, 23B, 24, 25, 26, 27, 28, 29	2	105772792	963T-8	CONNECTOR				

STOCKLIST CONTINUED ON SHEET D2

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT INTERFACE CABLE ASSEMBLIES FOR PSU/PSU2	
DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC ED5D621-24	
SHEET D1 OF 14	

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1651	20, 21, 22, 22B, 23, 23B, 24, 25, 26, 27, 28, 29	4	106905433	TCOV-LS8G	COVER, PROTECTIVE				
1660	20A, 21A, 22A, 23A, 24A, 25A, 26A, 27A, 28A, 29A	2	406922245		CONNECTOR #966061-8 AMP INC.				
1670	20A, 21A, 22A, 23A, 24A, 25A, 26A, 27A, 28A, 29A	4	406884486		COVER, CONNECTOR #964393-4 AMP INC.				
1680	20, 20A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 1 FOOT 0 INCH				
1690	21, 21A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 1 FOOT 0 INCH				
1700	22, 22A, 22B	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 2 FEET 0 INCH				
1710	23, 23A, 23B	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 2 FEET 0 INCH				
1720	24, 24A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 3 FEET 0 INCH				
1730	25, 25A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 3 FEET 0 INCH				
1740	26, 26A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 3 FEET 0 INCH				
1750	27, 27A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 3 FEET 0 INCH				
1760	28, 28A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 4 FEET 0 INCH				
1770	29, 29A	1	107238818	#1151004ARVAR	CABLE 26GA A DIMENSION = 4 FEET 0 INCH				
1780	20, 21, 22, 22B, 23, 23B, 24, 25, 26, 27, 28, 29	1	400853586	KS19195L1	WIRE 26GA G A DIMENSION = 1 FOOT 0 INCH				
1790	20, 21, 22, 22B, 23, 23B, 24, 25, 26, 27, 28, 29	2	900293283		TUBING, HEAT SHRINKABLE #RT876 3/8 IN.X 2 IN. BLACK RAYCHEM CORP.				
1800	40, 40B, 41, 41B, 42, 43, 44, 45, 46, 47	2	105772784	963T-6	CONNECTOR				
1801	40, 40B, 41, 41B, 42, 43, 44, 45, 46, 47	4	106905425	TCOV-LS6G	COVER, PROTECTIVE				
1810	40A, 41A, 42A, 43A, 44A, 45A, 46A, 47A	2	406922161		CONNECTOR #966061-6 AMP INC.				
1820	40A, 41A, 42A, 43A, 44A, 45A, 46A, 47A	4	406885673		COVER, CONNECTOR #2-964393-3 AMP INC.				

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

ED5D621-24

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1830	40, 40A, 40B	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1840	41, 41A, 41B	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1850	42, 42A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1860	43, 43A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1870	44, 44A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1880	45, 45A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1890	46, 46A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
1900	47, 47A	1	814625612	P46B561	WIRE 26BY W-BL/BL-W A DIMENSION = 1 FOOT 0 INCH				
2000	50	2	105772826	963T-24	CONNECTOR				
2010	50	4	106904956	TCOV-NS24G	COVER, PROTECTIVE				
2020	50	1	105412589	820A-10/26	CABLE, ELECTRONIC (10 PAIRS) 26GA A DIMENSION = 1 FOOT 0 INCH				

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

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT INTERFACE CABLE ASSEMBLIES FOR PSU/PSU2	
DWG SIZE C2	ISSUE 12
LUCENT TECHNOLOGIES INC ED5D621-24	
SHEET D2 OF 14	