

TABLE A-FEATURES

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
WIRING & APPARAUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 963T TYPE CONN.			1 THRU 32		J5D006C-1				SD5D147-01		
WIRING & APPARAUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W AMP TYPE CONN. DA EFF:02/28/97 FE/RA:NONE		DA	101 THRU 132								
END OF TABLE-A											

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

5ESS SWITCHING EQUIPMENT
CABLE ASSEMBLY
FOR
MESSAGE SWITCH
INTERFACE BUS CABLES
IN CABINETS

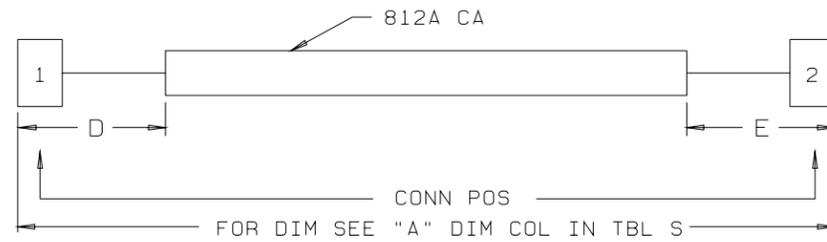
DWG SIZE C2 ISSUE 11

ED5D506-21

LUCENT TECHNOLOGIES INC ED5D506-21

SHEET A2 OF 7

PRINTED IN U.S.A.



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)

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	
1.101	812A	185.42	[6-1]	±3.0	[±1.5]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
2.102		185.42	[6-1]	±3.0	[±1.5]					
3.103		119.38	[3-11]	±2.0	[±1.0]					
4.104		119.38	[3-11]	±2.0	[±1.0]					
5.105		139.70	[4-7]	±2.5	[±1.0]					
6.106		139.70	[4-7]	±2.5	[±1.0]					
7.107		220.98	[7-3]	±3.5	[±1.5]					
8.108		220.98	[7-3]	±3.5	[±1.5]					
9.109		160.02	[5-3]	±2.5	[±1.0]					
10.110		160.02	[5-3]	±2.5	[±1.0]					
11.111		180.34	[5-11]	±3.0	[±1.5]					
12.112		180.34	[5-11]	±3.0	[±1.5]					
13.113		185.42	[6-1]	±3.0	[±1.5]					
14.114		185.42	[6-1]	±3.0	[±1.5]					
15.115		119.38	[3-11]	±2.0	[±1.0]					
16.116		119.38	[3-11]	±2.0	[±1.0]					
17.117		139.70	[4-7]	±2.5	[±1.0]					
18.118		139.70	[4-7]	±2.5	[±1.0]					
19.119		220.98	[7-3]	±3.5	[±1.5]					
20.120		223.52	[7-4]	±3.5	[±1.5]					

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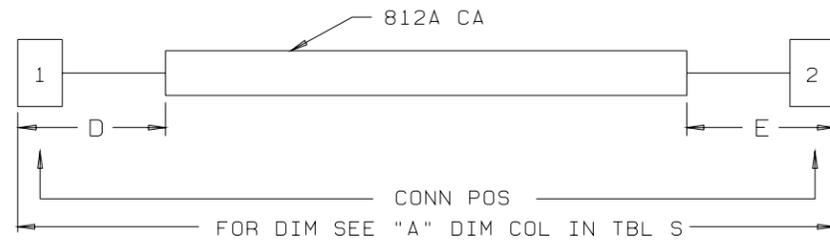
SESS SWITCHING EQUIPMENT
 CABLE ASSEMBLIES

DWG SIZE C2	ISSUE 10
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LUCENT
 TECHNOLOGIES INC.

ED5D506-21

SHEET
 C1



THE "A" DIM IS THE LENGTH OF SWBD CABLE FRONT OF CONN TO FRONT OF CONN.
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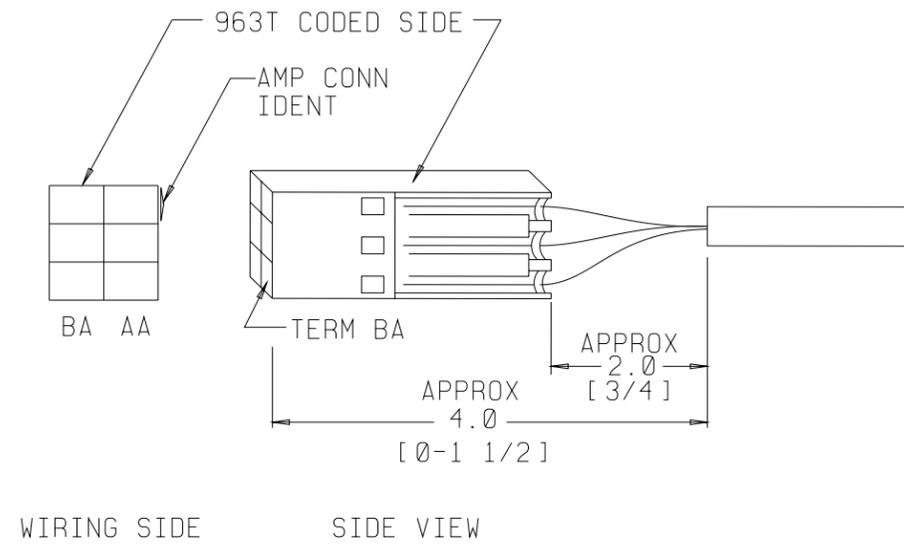
SK.A
 (SEE TABLE S)

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	
21.121	812A	160.02	[5-3]	±2.5	[±1.0]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
22.122		162.56	[5-4]	±2.5	[±1.0]					
23.123		180.34	[5-11]	±3.0	[±1.5]					
24.124		182.88	[6-0]	±3.0	[±1.5]					
25.125		139.70	[6-4]	±3.0	[±1.5]					
26.126		139.70	[6-5]	±3.0	[±1.5]					
27.127		195.58	[6-6]	±3.5	[±1.5]					
28.128		198.12	[7-3]	±3.5	[±1.5]					
29.129		220.98	[7-3]	±3.5	[±1.5]					
30.130		210.82	[6-11]	±3.5	[±1.5]					
31.131		193.04	[6-4]	±3.0	[±1.5]					
32.132		238.76	[7-10]	±4.0	[±1.5]					

SEE PROPRIETARY NOTICE ON SHEET ONE

SESS SWITCHING EQUIPMENT		
CABLE ASSEMBLIES		
DWG SIZE C2	ISSUE 10	
LUCENT TECHNOLOGIES INC.	ED5D506-21	SHEET C2

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



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

CONNECTING AND STAMPING INFORMATION

GROUP 1 THRU 32 (E/W 963T2-12 CONN)
GROUP 101 THRU 132 (E/W AMP CONN)



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

AMP CONN IDENT

CODED SIDE OF 963T CONN

GROUP 1 THRU 32 & 101 THRU 132

