



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 AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 963T CONNECTORS. DA EFP:12-01-96 FE:ED5D734-26 G1 THRU G84		DA	1 THRU 56						SD5D119-01		
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W AMP CONNECTORS. FE/RA:NONE DA EFP:11/15/96		DA	1A THRU 56A								
END OF TABLE-A											

SEE PROPRIETARY NOTICE ON SHEET ONE

KT13

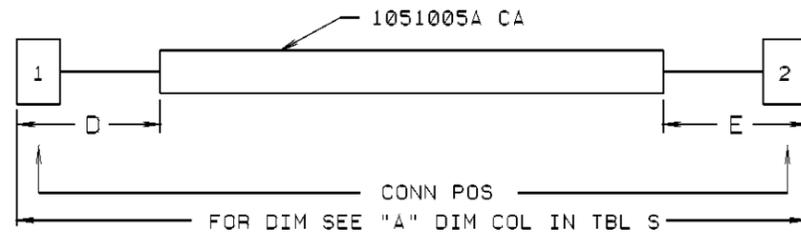
SESS SWITCHING EQUIPMENT  
CABLE ASSEMBLY  
FOR  
PERIPHERAL INTERFACE CONTROL BUS  
(PICB)

DWG SIZE C2	ISSUE 13
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ED5D503-26

LUCENT TECHNOLOGIES INC ED5D503-26

SHEET OF	A2 9
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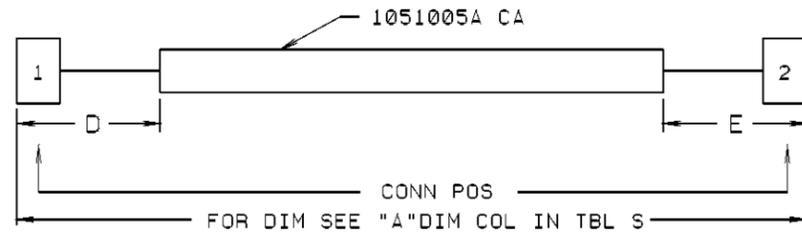
THE "A" DIM IS THE LENGTH OF SWBD CABLE FRONT OF CONN. TO FRONT OF CONN.  
 THE "D" AND "E" DIM ARE THE DIM FROM BUTT OF CABLE TO THE FRONT OF CONN.

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				SK
						"D" DIM		"E" DIM		
						CM	FT-IN	CM	FT-IN	
1,1A	1051005A	25.00	[0-10]	±1.5	[±1/2]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
2,2A		36.00	[1-02]							
3,3A		46.00	[1-06]							
4,4A		56.00	[1-10]							
5,5A		66.00	[2-02]							
6,6A		76.00	[2-06]							
7,7A		86.00	[2-10]							
8,8A		97.00	[3-02]							
9,9A		107.00	[3-06]	±1.60	[±1/2]					
10,10A		117.00	[3-10]	±1.75	[±1/2]					
11,11A		127.00	[4-02]	±1.90	[±3/4]					
12,12A		137.00	[4-06]	±2.05	[±3/4]					
13,13A		147.00	[4-10]	±2.20	[±3/4]					
14,14A		157.00	[5-02]	±2.35	[±3/4]					
15,15A		168.00	[5-06]	±2.52	[±1]					
16,16A		178.00	[5-10]	±2.67	[±1]					
17,17A		188.00	[6-02]	±2.82	[±1 1/8]					
18,18A		198.00	[6-06]	±2.97	[±1 1/8]					
19,19A		208.00	[6-10]	±3.12	[±1 1/4]					
20,20A		218.00	[7-02]	±3.27	[±1 1/4]					
21,21A		229.00	[7-06]	±3.43	[±1 3/8]					

ED5D503-26

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	12
AT&T	ED5D503-26	SHEET C1



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.

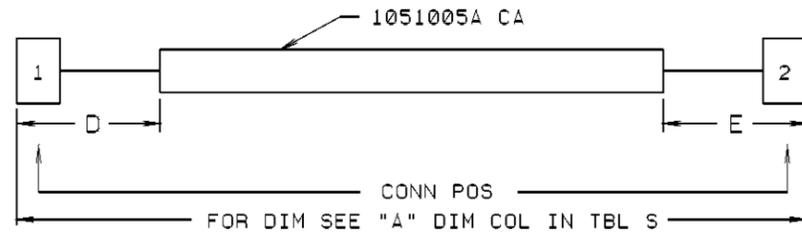
SK. A  
 (SEE TABLE S)

TABLE S (CONT.)

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	
22.22A	1051005A	239.00	[7-10]	±3.58	[±1 3/8]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
23.23A		249.00	[8-02]	±3.73	[±1 1/2]					
24.24A		259.00	[8-06]	±3.88	[±1 1/2]					
25.25A		269.00	[8-10]	±4.03	[±1 1/2]					
26.26A		279.00	[9-02]	±4.18	[±1 5/8]					
27.27A		290.00	[9-06]	±4.35	[±1 5/8]					
28.28A		300.00	[9-10]	±4.50	[±1 3/4]					
29.29A		310.00	[10-02]	±4.65	[±1 3/4]					
30.30A		320.00	[10-06]	±4.80	[±1 7/8]					
31.31A		330.00	[10-10]	±4.95	[±1 7/8]					
32.32A		340.00	[11-02]	±5.10	[±2]					
33.33A		351.00	[11-06]	±5.26	[±2]					
34.34A		361.00	[11-10]	±5.41	[±2 1/8]					
35.35A		371.00	[12-02]	±5.56	[±2 1/8]					
36.36A		381.00	[12-06]	±5.71	[±2 1/4]					
37.37A		391.00	[12-10]	±5.86	[±2 1/4]					
38.38A		401.00	[13-02]	±6.01	[±2 3/8]					
39.39A		411.00	[13-06]	±6.16	[±2 3/8]					
40.40A		422.00	[13-10]	±6.33	[±2 1/2]					
41.41A		432.00	[14-02]	±6.48	[±2 1/2]					
42.42A		442.00	[14-06]	±6.63	[±2 5/8]					

SEE PROPRIETARY NOTICE ON SHEET ONE

SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES		DWG SIZE C2	ISSUE 10
AT&T	ED50503-26	SHEET C2	



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.

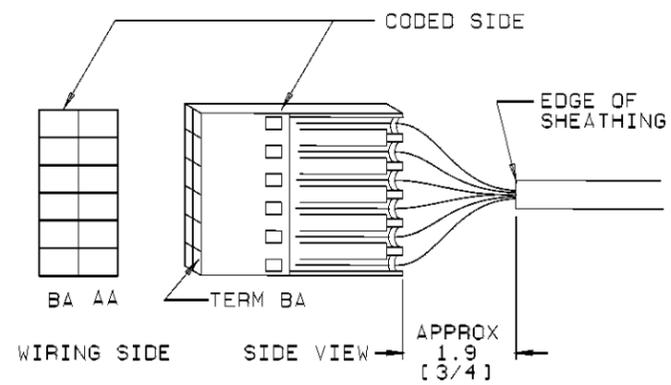
SK. A  
 (SEE TABLE S)

TABLE S (CONT.)

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	
43.43A	1051005A	452.00	[14-10]	±6.78	[±2 5/8]	3.8	[0-1 1/2]	3.8	[0-1 1/2]	A
44.44A		462.00	[15-02]	±6.93	[±2 3/4]					
45.45A		472.00	[15-06]	±7.08	[±2 3/4]					
46.46A		483.00	[15-10]	±7.24	[±2 7/8]					
47.47A		493.00	[16-02]	±7.39	[±2 7/8]					
48.48A		503.00	[16-06]	±7.54	[±3]					
49.49A		513.00	[16-10]	±7.69	[±3]					
50.50A		523.00	[17-02]	±7.84	[±3]					
51.51A		533.00	[17-06]	±7.99	[±3 1/8]					
52.52A		544.00	[17-10]	±8.16	[±3 1/8]					
53.53A		554.00	[18-02]	±8.31	[±3 1/4]					
54.54A		564.00	[18-06]	±8.46	[±3 1/4]					
55.55A		574.00	[18-10]	±8.61	[±3 3/8]					
56.56A		584.00	[19-02]	±8.76	[±3 3/8]					

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES		
DWG SIZE C2	ISSUE 10	
AT&T	ED50503-26	SHEET C3

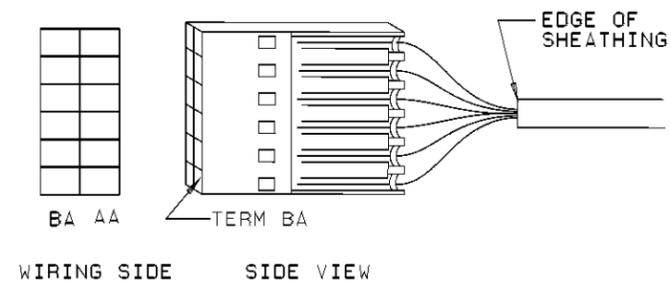
963T-12 CONNECTOR  
(2X6)



TYPICAL METHOD OF ASSEMBLING 963T-12  
CONNECTOR (2 X 6) ON TO  
PREPARED CABLE END

FIG. 1 (GROUP 1-56)

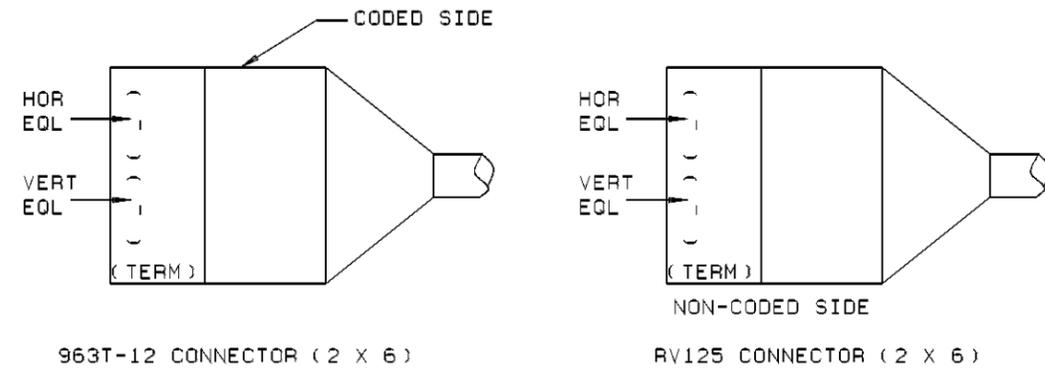
RV125 (1-829758-2) CONNECTOR  
(2X6)



TYPICAL METHOD OF ASSEMBLING RV125  
CONNECTOR (2 X 6) ON TO  
PREPARED CABLE END

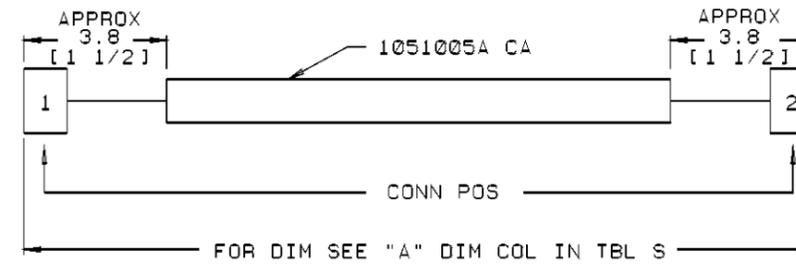
FIG. 2 (GROUP 1A-56A)

STAMPING INFORMATION \*



\* STAMPING PROVIDED PER JOB SPEC.

CONNECTING INFORMATION



GROUP 1 THRU 56			
CONN POS 1,2			
WIRING SIDE OF 963T-12			
COLOR	TERM	TERM	COLOR
	AA	BA	
BL/W	AB	BB	W/BL
O/W	AC	BC	W/O
G/W	AD	BD	W/G
BR/W	AE	BE	W/BR
S/W	AF	BF	W/S

CODED SIDE OF CONN

GROUP 1A THRU 56A			
CONN POS 1,2			
WIRING SIDE OF RV125			
COLOR	TERM	TERM	COLOR
W/S	BF	AF	S/W
W/BR	BE	AE	BR/W
W/G	BD	AD	G/W
W/O	BC	AC	O/W
W/BL	BB	AB	BL/W
	BA	AA	

CODED  
SIDE  
OF CONN

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES		DWG SIZE C2
		ISSUE 10
AT&T	ED50503-26	SHEET C4

GROUP 1,1A THRU 56,56A



STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1020	1A, 2A, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 10A, 11A, 12A, 13A, 14A, 15A, 16A, 17A, 18A, 19A, 20A, 21A, 22A, 23A, 24A, 25A, 26A, 27A, 28A, 29A, 30A, 31A, 32A, 33A, 34A, 35A, 36A, 37A, 38A, 39A, 40A, 41A, 42A, 43A, 44A, 45A, 46A, 47A, 48A, 49A, 50A, 51A, 52A, 53A, 54A, 55A, 56A	4	406884502		COVER, CONNECTOR #964393-6 AMP INC.			
1050	1, 1A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 10 INCHES			
1060	2, 2A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 1 FOOT 2 INCHES			
1070	3, 3A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 1 FOOT 6 INCHES			
1080	4, 4A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 1 FOOT 10 INCHES			
1090	5, 5A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 2 FEET 2 INCHES			
1100	6, 6A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 2 FEET 6 INCHES			
1110	7, 7A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 2 FEET 10 INCHES			
1120	8, 8A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 3 FEET 2 INCHES			
1130	9, 9A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 3 FEET 6 INCHES			
1140	10, 10A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 3 FEET 10 INCHES			
1150	11, 11A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 4 FEET 2 INCHES			
1160	12, 12A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 4 FEET 6 INCHES			
1170	13, 13A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 4 FEET 10 INCHES			
1180	14, 14A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 5 FEET 2 INCHES			
1190	15, 15A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 5 FEET 6 INCHES			
1200	16, 16A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 5 FEET 10 INCHES			

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

ED5D503-26

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1210	17, 17A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 6 FEET 2 INCHES			
1220	18, 18A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 6 FEET 6 INCHES			
1230	19, 19A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 6 FEET 10 INCHES			
1240	20, 20A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 7 FEET 2 INCHES			
1250	21, 21A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 7 FEET 6 INCHES			
1260	22, 22A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 7 FEET 10 INCHES			
1270	23, 23A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 8 FEET 2 INCHES			
1280	24, 24A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 8 FEET 6 INCHES			
1290	24, 24A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 8 FEET 10 INCHES			
1300	26, 26A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 9 FEET 2 INCHES			
1310	27, 27A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 9 FEET 6 INCHES			
1320	28, 28A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 9 FEET 10 INCHES			
1330	29, 29A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 10 FEET 2 INCHES			
1340	30, 30A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 10 FEET 6 INCHES			
1350	31, 31A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 10 FEET 10 INCHES			
1360	32, 32A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 11 FEET 2 INCHES			
1370	33, 33A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 11 FEET 6 INCHES			
1380	34, 34A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 11 FEET 10 INCHES			
1390	35, 35A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 12 FEET 2 INCHES			

STOCKLIST CONTINUED ON SHEET D3

SEE PROPRIETARY NOTICE ON SHEET ONE	
KT13	
SESS SWITCHING EQUIPMENT CABLE ASSEMBLY FOR PERIPHERAL INTERFACE CONTROL BUS (PICB)	
DWG SIZE C2	ISSUE 13
LUCENT TECHNOLOGIES INC ED5D503-26	
SHEET D2 OF 9	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1400	36,36A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 12 FEET 6 INCHES			
1410	37,37A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 12 FEET 10 INCHES			
1420	38,38A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 13 FEET 2 INCHES			
1430	39,39A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 13 FEET 6 INCHES			
1440	40,40A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 13 FEET 10 INCHES			
1450	41,41A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 14 FEET 2 INCHES			
1460	42,42A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 14 FEET 6 INCHES			
1470	43,43A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 14 FEET 10 INCHES			
1480	44,44A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 15 FEET 2 INCHES			
1490	45,45A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 15 FEET 6 INCHES			
1500	46,46A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 15 FEET 10 INCHES			
1510	47,47A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 16 FEET 2 INCHES			
1520	48,48A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 16 FEET 6 INCHES			
1530	49,49A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 16 FEET 10 INCHES			
1540	50,50A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 17 FEET 2 INCHES			
1550	51,51A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 17 FEET 6 INCHES			
1560	52,52A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 17 FEET 10 INCHES			
1570	53,53A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 18 FEET 2 INCHES			
1580	54,54A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 18 FEET 6 INCHES			
1590	55,55A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 18 FEET 10 INCHES			
1600	56,56A	1	107717456	#1051B5/26RVA	CABLE, NON-CONNECTORIZED R A DIMENSION = 19 FEET 2 INCHES			

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

SEE PROPRIETARY NOTICE ON SHEET ONE	
KT13	
SESS SWITCHING EQUIPMENT CABLE ASSEMBLY FOR PERIPHERAL INTERFACE CONTROL BUS (PICB)	
DWG SIZE C2	ISSUE 13
LUCENT TECHNOLOGIES INC	ED5D503-26
SHEET D3 OF 9	

ED5D503-26