

ENGINEERING NOTES

51.	GROUPS REMOVED	
	COLUMN 1	COLUMN 2
1	9,15	
2	10,16	
3	11	
4	12	
5		
6		
7	13,17	
8	14,18	
1A	7A,11A	
2A	8A,12A	
3A	9A	
4A	10A	
5A		
6A		

52. STOCKLIST LENGTHS ARE FOR BILL OF MATERIAL PURPOSES ONLY "ROUNDED TO NEXT HIGHEST FOOT" AND NOT TO BE USED FOR CABLE LENGTH PREPARATION.

53. THE FOLLOWING GROUPS ARE EQUIVALENT BUT HAVE DIFFERENT CONNECTORS

T-TYPE	AMP TYPE	T-TYPE	AMP TYPE	T-TYPE	AMP TYPE
1	1B	11	11B	3A	3C
2	2B	12	12B	4A	4C
3	3B	13	13B	5A	5C
4	4B	14	14B	6A	6C
5	5B	15	15B	7A	7C
6	6B	16	16B	8A	8C
7	7B	17	17B	9A	9C
8	8B	18	18B	10A	10C
9	9B	1A	1C	11A	11C
10	10B	2A	2C	12A	12C

ISSUE NOTES (CONTINUED)

PUT DA IN CORRECT LINE POS OF TABLE A

ORIG ISS: 10/12/83

CHANGE CLASS: MF

DRAFT: WJD ENGR: WJD SUPV: PK CERTIFIED: 12/06/96 ISSUE: 9

DA GROUPS 1 THRU 8, BEING THAT THERE ARE NEW CABLES TO TAKE THERE PLACE. DA GROUPS 1B THRU 8B AND 1C THRU 8C RATINGFOR "STANDARD". CASE H8045

ORIG ISS: 10/12/83

CHANGE CLASS: MF

DRAFT: WJD ENGR: WJD SUPV: PK CERTIFIED: 03/20/97 ISSUE: 10

ISSUE NOTES

* DRAWING CONVERTED FROM SEDBS TO MDS COMPUTER SYSTEMS.
 * THIS IS A MACHINE COPY OF THE LATEST SEDBS CERTIFIED ISSUE
 * AND MAY CONTAIN MINOR DIFFERENCES. THE TABLE OF ASSOCIATED
 * DRAWINGS WAS ELIMINATED DURING MIGRATION TO ASSIST THE
 * SCRUBBING OF PROPRIETARY INFORMATION.

ORIG ISS: 10/12/83 NDD NBR: 5D003IH-14 CHANGE CLASS:

DRAFT: JRP ENGR: RW SUPV: CERTIFIED: 10/12/83 ISSUE: 1

GROUPS 17 & 18 ADDED, GR 5 "B" AND "PB" DIMENSION CHANGED.

ORIG ISS: 10/12/83 CHANGE CLASS: B

DRAFT: LMK ENGR: REW SUPV: CERTIFIED: 04/06/89 ISSUE: 2

DWG REVISED FOR CLARITY. MFG NOTE 1 REVISED.

ORIG ISS: 10/12/83 CHANGE CLASS: M

DRAFT: HZP ENGR: TPL SUPV: CERTIFIED: 10/24/90 ISSUE: 3

GROUP 1A THRU 12A ADDED.

ORIG ISS: 10/12/83 CHANGE CLASS: MF

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 10/30/92 ISSUE: 4

ALL GROUPS ARE FOR NSI SOFTWARE TRIAL. GRAPHICS SHALL BE UPDATED IN LATER ISSUE. IN STOCKLIST LENGTHS ARE ADDED FOR WIRING CABLES.

ORIG ISS: 10/12/83 CHANGE CLASS: MF

DRAFT: WJD ENGR: WJD SUPV: CERTIFIED: 07/01/93 ISSUE: 5

GROUPS 1B THRU 18B, 1C THRU 12C AND ENG NOTE 53 ADDED IN ISSUE 5. GROUPS 1B THRU 18B & 1C THRU 12C ADDED TO SL ITEMS 1050 THRU 1058. ENG NOTE 52 ADDED.

ORIG ISS: 10/12/83 CHANGE CLASS: MF

DRAFT: PKK ENGR: WJD SUPV: CERTIFIED: 07/29/93 ISSUE: 6

TCED INFO INCORPORATED INTO ED; TCED AS WIRING DOCUMENT SUPERSEDED. REFERENCE TO THE GROUPS LISTED IN ENG NOTE 51 COLUMN 2 HAVE BEEN RMVD FROM GRAPHICS & STOCKLIST OF THIS DRAWING DUE TO DUPLICATION; SAID GROUPS DA IN TBL A. GROUPS IN COLUMN 2 WERE FUNCTIONALLY EQUIVALENT AND SAME LENGTH AS GROUPS IN COLUMN 1.

ORIG ISS: 10/12/83 CHANGE CLASS: ME

DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 08/12/94 ISSUE: 7

ADDED POINT ISSUE 7.1

ORIG ISS: 10/12/83 CHANGE CLASS: MF

DRAFT: WJD ENGR: WJD SUPV: CERTIFIED: 12/09/94 ISSUE: 8

SHEET INDEX

SHT NBR	A1 THRU A3										ISSUE 10									
ISSUE	D1 THRU D2										ISSUE 10									
SHT NBR	C1	C2	C3	C4	C5															
ISSUE	10	10	10	10	10															
SHT NBR																				
ISSUE																				
SHT NBR																				
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SHT NBR																				
ISSUE																				

TABLE D-LIST OF ASSOCIATED REFERENCES	
NUMBER	TITLE
=ED4C251-10	PASTECH WIRING & CABLING
=ED4C249-10	STAMPING NUMBERING & LETTERING
=DENOTES NOT REQD BY INSTALLER	

AT&T - PROPRIETARY
 USE PURSUANT TO COMPANY INSTRUCTIONS

KT13

5ESS SWITCHING EQUIPMENT
 SPECIFICATION FOR
 DCTU/PMU/MMSU
 CABLES

DWG SIZE C2 ISSUE 10

AT&T ED5D503-18 SHEET A1 OF 10

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
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN. FE/RA:NONE DA EFF:03/30/97		DA	1 THRU 8								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			1A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W AMP CONN. FE/RA:NONE DA EFF:03/30/97		DA	1B THRU 8B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W AMP CONN. FE/RA:NONE DA EFF:03/30/97		DA	1C THRU 6C								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			2A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			3A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			4A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			5A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W 963T CONN.			6A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1A DA EFF:12/29/96		DA	7A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1C DA EFF:12/29/96		DA	7C								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2A DA EFF:12/29/96		DA	8A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2C DA EFF:12/29/96		DA	8C								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1 DA EFF:12/29/96		DA	9								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G3A DA EFF:12/29/96		DA	9A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1B DA EFF:12/29/96		DA	9B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G3C DA EFF:12/29/96		DA	9C								
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
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2 DA EFF:12/29/96		DA	10								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G4A DA EFF:12/29/96		DA	10A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2B DA EFF:12/29/96		DA	10B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G4C DA EFF:12/29/96		DA	10C								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G3 DA EFF:12/29/96		DA	11								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1A DA EFF:12/29/96		DA	11A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G3B DA EFF:12/29/96		DA	11B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1C DA EFF:12/29/96		DA	11C								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G4 DA EFF:12/29/96		DA	12								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2A DA EFF:12/29/96		DA	12A								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G4B DA EFF:12/29/96		DA	12B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2C DA EFF:12/29/96		DA	12C								
TABLE-A CONTINUED											

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR DCTU/PMU/MMSU CABLES	
DWG SIZE C2	ISSUE 10
AT&T	ED5D503-18
SHEET A2 OF 10	

ED5D503-18

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 APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G7 DA EFF:12/29/96		DA	13								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G7B DA EFF:12/29/96		DA	13B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G8 DA EFF:12/29/96		DA	14								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G8B DA EFF:12/29/96		DA	14B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1 DA EFF:12/29/96		DA	15								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G1B DA EFF:12/29/96		DA	15B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2 DA EFF:12/29/96		DA	16								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G2B DA EFF:12/29/96		DA	16B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G7 DA EFF:12/29/96		DA	17								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G7B DA EFF:12/29/96		DA	17B								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G8 DA EFF:12/29/96		DA	18								
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W 982 TYPE CONN. FE:ED5D503-18,G8B DA EFF:12/29/96		DA	18B								
END OF TABLE-A											

SEE PROPRIETARY NOTICE ON SHEET ONE

KT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DCTU/PMU/MMSU
CABLES

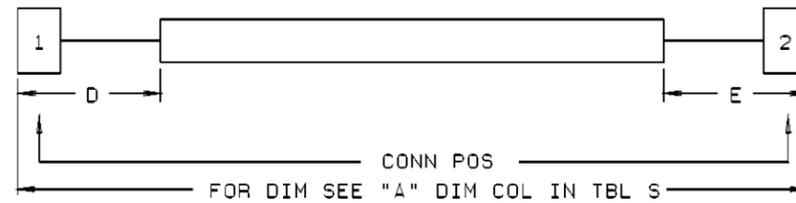
DWG SIZE C2 ISSUE 10

ED5D503-18

AT&T

ED5D503-18

SHEET A3 OF 10

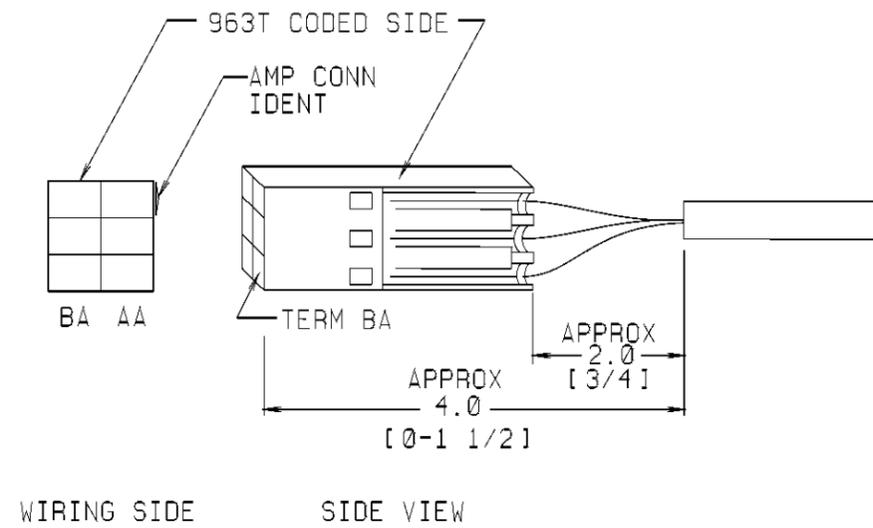


THE "A" DIM IS THE LENGTH OF SWBD CABLE FRONT OF CONN TO FRONT OF CONN.
 THE "D" AND "E" DIM ARE THE DIM FROM BUTT OF CABLE TO THE FRONT OF CONN.
 SK. A

(SEE TABLE S)

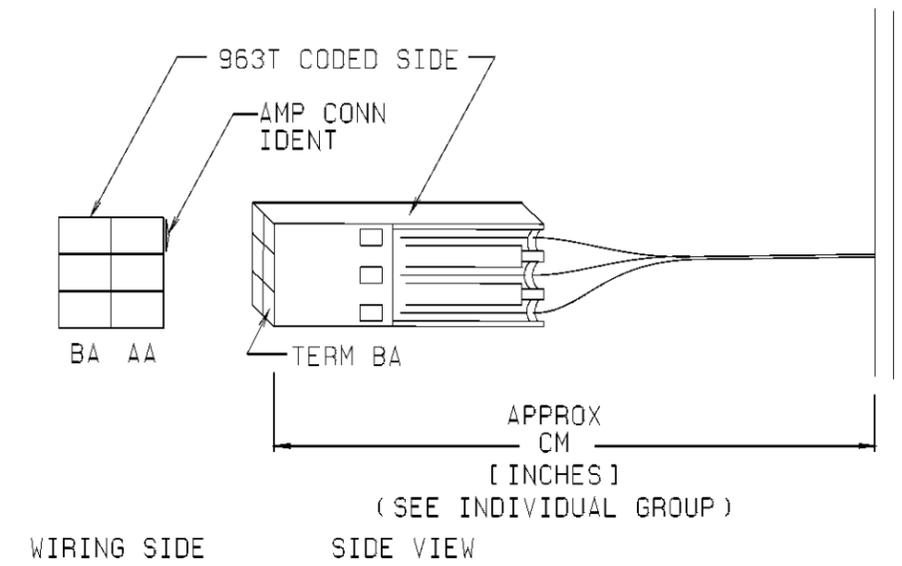
GROUP	CABLE CODE	"A" DIM CM FT-IN		"A" DIM TOLERANCE CM IN		LENGTH FROM CABLE BUTT TO FRONT OF CONN				SK
						"D" DIM		"E" DIM		
						CM	FT-IN	CM	FT-IN	
1.1B	285A	165	[5-5]	±3.0	[±1]	41.0	[1-4]	4.0	[0-1 1/2]	A
2.2B		183	[6-0]	±3.0	[±1 1/2]					
3.3B		185	[6-1]	±3.0	[±1 1/2]					
4.4B		203	[6-8]	±4.0	[±1 1/2]					
5.5B		206	[6-9]	±4.0	[±1 1/2]					
6.6B		224	[7-4]	±4.0	[±1 1/2]					
7.7B		145	[4-9]	±3.0	[±1]					
8.8B		163	[5-4]	±3.0	[±1]					
1A.1C		165	[5-5]	±3.0	[±1]		[3-4]			
2A.2C		183	[6-0]	±3.0	[±1 1/2]		[2-5]			
3A.3C		185	[6-1]	±3.0	[±1 1/2]		[3-4]			
4A.4C		203	[6-8]	±4.0	[±1 1/2]		[2-5]			
5A.5C		206	[6-9]	±4.0	[±1 1/2]		[3-4]			
6A.6C		224	[7-4]	±4.0	[±1 1/2]		[2-5]			

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



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

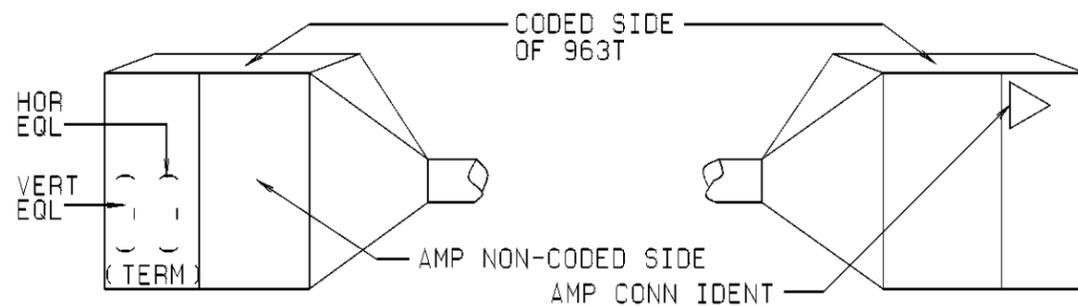
963T-(), 963T2-() & AMP CONNECTOR
(2 X)



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

SEE PROPRIETARY NOTICE ON SHEET ONE		
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	10
LUCENT TECHNOLOGIES INC.	ED5D503-18	SHEET C2

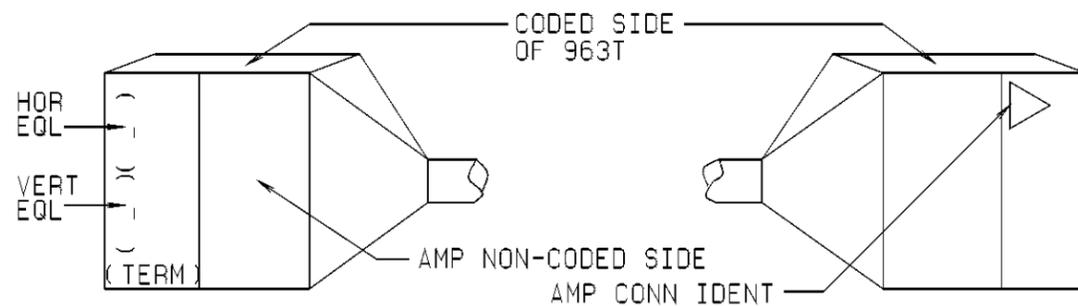
STAMPING INFORMATION



963T2-6 OR RV125 AMP CONNECTOR (2 X 3)

TYPICAL METHOD OF STAMPING 963T-6, 963T2-6 & AMP CONNECTOR (2 X 3 OR 2 X 4)

FIG. 3



963T2-12 OR RV125 AMP CONNECTOR (2 X 6)

TYPICAL METHOD OF STAMPING 963T-12, 963T2-12 & AMP CONNECTOR (2 X 6 & LARGER)

FIG. 4

SEE PROPRIETARY NOTICE ON SHEET ONE		
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	10
LUCENT TECHNOLOGIES INC.	ED5D503-18	SHEET C3

CONNECTING INFORMATION

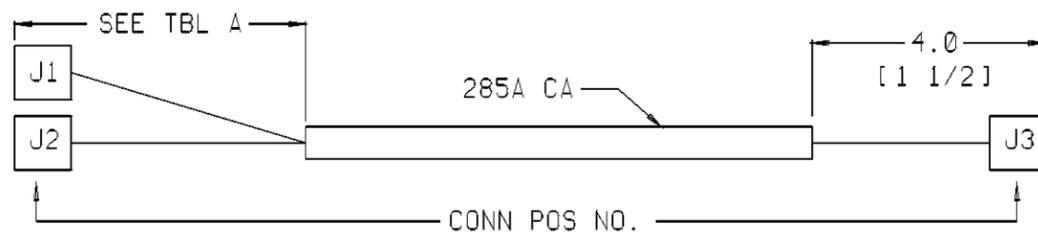


TABLE A					
CONN	GROUP 1 THRU 7 1B THRU 7B ODD GROUPS ONLY			GROUP 2 THRU 8 2B THRU 8B EVEN GROUPS ONLY	
	CM	[FT-IN]		CM	[FT-IN]
J1	41.0	[1-4]		4.0	[0-1 1/2]
J2	4.0	[0-1 1/2]		41.0	[1-4]

STAMPING INFORMATION

STAMPING TABLE (SEE FIG.3 & 4)									
GROUP	CABLE DESIG	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
1 - 8, 1B-8B		J1	()-()	()		J3	()-()	146	
		J2	()-()	()					

GROUP 1 THRU 8 (E/W 963T CONN) (DA)

GROUP 1B THRU 8B (E/W AMP CONN) (DA)

CONN POS J1			
WIRING SIDE OF 2x6 CONN			
AMP CONN IDENT	COLOR	TERM	TERM
		AA	BA
	BL-W	AB	BB
		AC	BC
		AD	BD
	G-W	AE	BE
		AF	BF

CODED SIDE OF 963T CONN

CONN POS J2			
WIRING SIDE OF 2x6 CONN			
AMP CONN IDENT	COLOR	TERM	TERM
		AA	BA
	O-W	AB	BB
		AC	BC
		AD	BD
	BR-W	AE	BE
		AF	BF

CODED SIDE OF 963T CONN

CONN POS J3			
WIRING SIDE OF 2x4 CONN			
AMP CONN IDENT	COLOR	TERM	TERM
	W-BL	AA	BA
	W-O	AB	BB
	W-G	AC	BC
	W-BR	AD	BD

CODED SIDE OF 963T CONN

CONNECTING INFORMATION

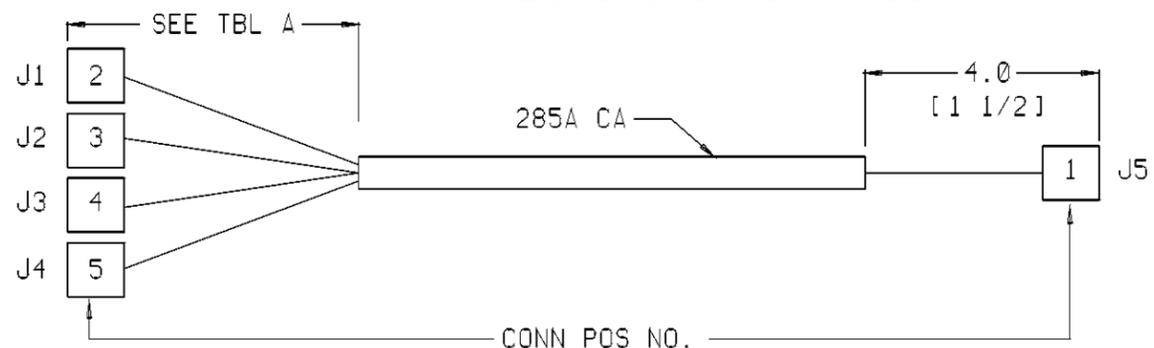


TABLE A				
CONN	GROUP 1A THRU 5A 1C THRU 5C ODD GROUPS ONLY		GROUP 2A THRU 6A 2C THRU 6C EVEN GROUPS ONLY	
	CM	[FT-IN]	CM	[FT-IN]
J1	81.0	[2-8]	25.0	[0-10]
J2	53.0	[1-9]	53.0	[1-9]
J3	102.0	[3-4]	46.0	[1-6]
J4	74.0	[2-5]	74.0	[2-5]

STAMPING INFORMATION

STAMPING TABLE (SEE FIG.3 & 4)									
GROUP	CABLE DESIG	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
1A-6A 1C-6C		1 [J5]	()-178	146		2 [J1]	()-()	()	
						3 [J2]	()-()	()	
						4 [J3]	()-()	()	
						5 [J4]	()-()	()	

GROUP 1A THRU 6A (E/W 963T CONN)
GROUP 1C THRU 6C (E/W AMP CONN)

CONN POS 1 (J5)				
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	

CODED SIDE OF 963T CONN

CONN POS 4 (J3)				
WIRING SIDE OF 2x3 CONN				
COLOR	TERM	TERM	COLOR	
	AA	BA		
BL-W	AB	BB	W-BL	
	AC	BC		

CODED SIDE OF 963T CONN

CONN POS 2 (J1)				
WIRING SIDE OF 2x3 CONN				
COLOR	TERM	TERM	COLOR	
	AA	BA		
G-W	AB	BB	W-G	
	AC	BC		

CODED SIDE OF 963T CONN

CONN POS 5 (J4)				
WIRING SIDE OF 2x3 CONN				
COLOR	TERM	TERM	COLOR	
	AA	BA		
O-W	AB	BB	W-O	
	AC	BC		

CODED SIDE OF 963T CONN

CONN POS 3 (J2)				
WIRING SIDE OF 2x3 CONN				
COLOR	TERM	TERM	COLOR	
	AA	BA		
BR-W	AB	BB	W-BR	
	AC	BC		

CODED SIDE OF 963T CONN

SEE PROPRIETARY NOTICE ON SHEET ONE

SESS SWITCHING EQUIPMENT
CABLE ASSEMBLIES

DWG SIZE
C2

ISSUE
10

LUCENT TECHNOLOGIES INC. ED5D503-18 SHEET C5

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1010	1,2,3,4, 5,6,7,8	1	106787393	96312-8	CONNECTOR, CABLE				
1030	1,2,3,4, 5,6,7,8	2	106787401	96312-12	CONNECTOR, CABLE				
1070	1A,2A,3A, 4A,5A,6A	1	106787393	963T2-8	CONNECTOR, CABLE				
1080	1A,2A,3A, 4A,5A,6A	4	106787385	963T2-6	CONNECTOR, CABLE				
1100	1B,2B,3B, 4B,5B,6B, 7B,8B	1	406922245		CONNECTOR #966061-8 RMP INC.				
1110	1B,2B,3B, 4B,5B,6B, 7B,8B	2	406884486		COVER, CONNECTOR #964393-4 RMP INC.				
1120	1B,2B,3B, 4B,5B,6B, 7B,8B	2	406922252		CONNECTOR #1-966061-2 RMP INC.				
1130	1B,2B,3B, 4B,5B,6B, 7B,8B	4	406885699		COVER, CONNECTOR #2-964393-6 RMP INC.				
1140	1C,2C,3C, 4C,5C,6C	4	406922161		CONNECTOR #966061-6 RMP INC.				
1150	1C,2C,3C, 4C,5C,6C	8	406885673		COVER, CONNECTOR #2-964393-3 RMP INC.				
1160	1C,2C,3C, 4C,5C,6C	1	406922245		CONNECTOR #966061-8 RMP INC.				
1170	1C,2C,3C, 4C,5C,6C	2	406884486		COVER, CONNECTOR #964393-4 RMP INC.				
1200	1,1B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				
1210	2,2B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				
1220	3,3B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH				
1230	4,4B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH				
1240	5,5B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH				
1250	6,6B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 8 FEET 0 INCH				
1260	7,7B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 9 FEET 0 INCH				
1270	8,8B	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 9 FEET 0 INCH				
1280	1A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				
1285	1C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				
1290	2A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				
1295	2C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 6 FEET 0 INCH				

STOCKLIST CONTINUED ON SHEET D2

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SHO P
I N S T

MANUFACTURING NOTES

- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN METRICS (CM). EQUIVALENT INCH DIMENSIONS ARE ENCLOSED IN BRACKETS.
- DIMENSIONS 12 INCHES AND OVER ARE EXPRESSED IN FEET AND INCHES. ALL OTHER DIMENSIONS ARE IN INCHES.
- RESERVED.
- OVERALL CABLE LENGTH (DESIGNATED AS "A" DIM IN TBL S) IS THE LENGTH OF FINISHED CABLE MEASURED FROM THE FARTHEST TIP OF CONN AT ONE END OF THAT CABLE TO THE FARTHEST TIP OF CONN AT THE OTHER END.
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS WILL HOLD A LENGTH TOLERANCE AS FOLLOWS:

METRIC LENGTH	TOLERANCE	ENGLISH LENGTH	TOLERANCE
0-1 M	+/-1.5 CM	{ZERO TO 3' 4"	+/-0.5"
1 M AND UP	+/-1.5%	{3' 4" & UP	+/-1.5%

ROUNDED UP TO 1 CM OR 0.5".
- A/R=AS REQUIRED.
- AA, AB, BA, BB ETC., ARE TERMINAL REFERENCE ONLY. DO NOT STAMP THESE ON BACKPLANE CONNECTORS.
- BL-W/W-BL ETC., INDICATES PAIRED LEADS. COLOR AT LEFT OF SLASH INDICATES COLOR OF LEAD TO BE CONNECTED. COLOR AT RIGHT OF SLASH IS THE COLOR OF THE OTHER LEAD IN THE PAIR.
- () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
- EQL (EQUIPMENT LOCATION) SHOWN IN THE STAMPING TABLE IS IDENTIFIED AS FOLLOWS:

(VERT)	(HOR)	(TERM)
119	042	300
- REFER TO LOCAL MANUFACTURING DOCUMENTATION FOR SPECIFICS.

SEE PROPRIETARY NOTICE ON SHEET ONE

KT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DCTU/PMU/MMSU
CABLES

DWG SIZE C2 ISSUE 10

AT&T

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SHEET D1 OF 10

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1300	3A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1305	3C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1310	4A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1315	4C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1320	5A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1325	5C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 7 FEET 0 INCH			
1330	6A	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 8 FEET 0 INCH			
1335	6C	1	105412910	285A-4/22	CABLE, ELECTRONIC 22 GA A DIMENSION = 8 FEET 0 INCH			

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

SEE PROPRIETARY NOTICE ON SHEET ONE

KT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DCTU/PMU/MMSU
CABLES

DWG SIZE
C2

ISSUE
10

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SHEET D2
OF 10

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