

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 & APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W T-TYPE CONNECTORS.			1 THRU 6								
WIRING & APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY. E/W AMP CONNECTORS. DA EFF:02/28/97 FE/RA:NONE		DA	1N THRU 6N								
END OF TABLE-A											

ISSUE NOTES				
ORIG ISS: 01/25/83 NDD NBR: 5D006IH-3 CHANGE CLASS:				
DRAFT: JRP	ENGR: RJW	SUPV: JFM	VAULT: 01/25/83	ISSUE: 1
GROUP 2 ADDED FOR MICU-E.				
AT&T CL: B ORIG ISS: 01/25/83 WECCO CL: B				
DRAFT: DJP	ENGR: LEM	SUPV:	VAULT: 06/27/84	ISSUE: 2
----- * 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. * -----				
GROUPS 3-6 ADDED FOR MICU-2. DRAWING RATING REMOVED.				
AT&T CL: NONE ORIG ISS: 01/25/83 WECCO CL: B				
DRAFT: DJP	ENGR: REW	SUPV:	CERTIFIED: 02/26/86	ISSUE: 3
IN S.L. ITEMS 1010,1020,1040,1050,1070,1080 LINED OUT. IN S.L. ITEMS 1012,1014,1016,1042,1044,1046,1065,1072,1074,1076 AND 1095 ADDED. 963 TYPE CONN REPLACES 982 TYPE CONN ON A LINE OUT BASIS.				
ORIG ISS: 01/25/83 CHANGE CLASS: B				
DRAFT: LMK	ENGR: WFN	SUPV:	CERTIFIED: 05/19/87	ISSUE: 4
TBL D REINSTATED. MFG NOTE 7 THRU 13 ADDED. TCED INFO INCORPORATED INTO ED; TCED AS WIRING DOCUMENT SUPERSEDED.				
ORIG ISS: 01/25/83 CHANGE CLASS: M				
DRAFT: HZP	ENGR: TPL	SUPV:	CERTIFIED: 03/04/91	ISSUE: 5
GROUPS 1N THRU 6N ADDED TO FOCUS/PDD PART OF DWG ONLY- GRAPHIC SHTS WILL BE UPDATED AT THE NEXT ISSUE.				
ORIG ISS: 01/25/83 CHANGE CLASS: B				
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 07/30/93	ISSUE: 6
GRAPHIC SHEETS UPDATED FOR AMP CONN.				
ORIG ISS: 01/25/83 CHANGE CLASS: ME				
DRAFT: REW	ENGR: REW	SUPV:	CERTIFIED: 08/26/93	ISSUE: 7
REPLACED CABLE 1051A WITH 1051B S.L. ITEMS 1030, 1090 AND 1095. ADDED COVERS FOR GRPS 1,2,3,4,5 & 6, SL # 1018, 1048 & 1078.				
ORIG ISS: 01/25/83 CHANGE CLASS: ME				
DRAFT: WJD	ENGR: WJD	SUPV: PK	CERTIFIED: 01/27/97	ISSUE: 8
THE RATING FOR GRPS 1N THRU 6N WAS "STANDARD". CASE H7945				
ORIG ISS: 01/25/83 CHANGE CLASS: ME				
DRAFT: WJD	ENGR: WJD	SUPV: PK	CERTIFIED: 02/04/97	ISSUE: 9

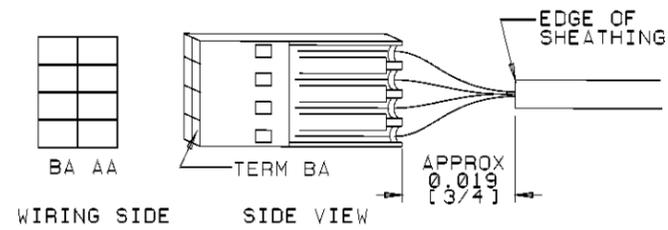
SHEET INDEX											
SHT NBR	A1 THRU A1										ISSUE 9
ISSUE											
SHT NBR	D1 THRU D1										ISSUE 9
ISSUE											
SHT NBR	C1	C2	C3	C4	C5						
ISSUE	8	8	8	8	8						
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											
SHT NBR											
ISSUE											

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

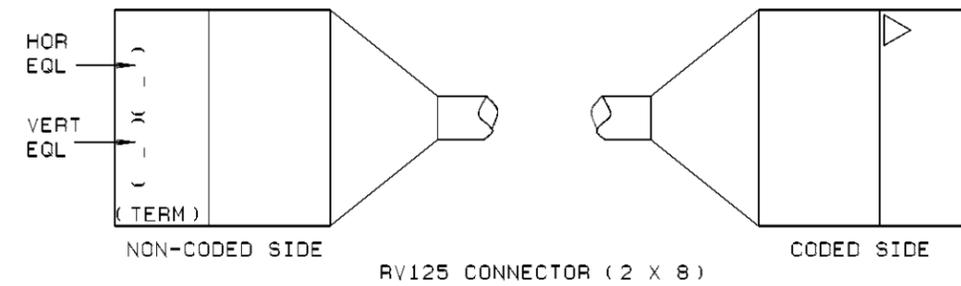
LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLY FOR LINK INTERFACE CROSS COUPLE MESSAGE SWITCH CABLES IN CABINETS	
KT13	
DWG SIZE C2	ISSUE 9
LUCENT TECHNOLOGIES INC	ED5D506-24
	SHEET A1 OF 7

ED5D506-24

RV125 CONNECTOR (TYPICAL)
(2X)



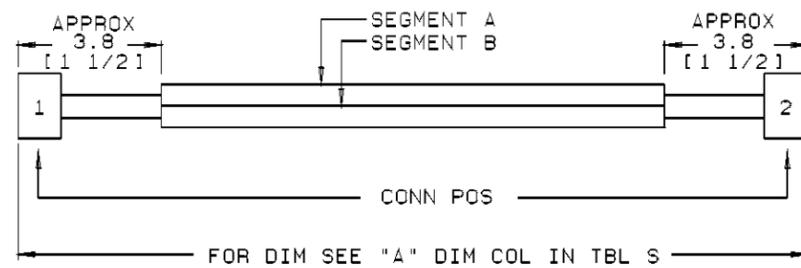
STAMPING INFORMATION



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

FIG. 2

CONNECTING INFORMATION



GROUP	CONN POS	EQL	TERM	CAB	CONN POS	EQL	TERM	CAB
1N	1	019-106	149		2	119-106	149	
2N	1	019-100	149		2	119-100	149	

CONN POS 1			
WIRING SIDE OF RV125			
COLOR	TERM	TERM	COLOR
B/ W/BR	BJ	AJ	B/ BR/W
B/ W/G	BH	AH	B/ G/W
B/ W/O	BF	AF	B/ O/W
B/ W/BL	BE	AE	B/ BL/W
A/ W/BR	BD	AD	A/ BR/W
A/ W/G	BC	AC	A/ G/W
A/ W/O	BB	AB	A/ O/W
A/ W/BL	BA	AA	A/ BL/W

CONN POS 2			
WIRING SIDE OF RV125			
COLOR	TERM	TERM	COLOR
A/ W/BL	BJ	AJ	A/ BL/W
A/ W/O	BH	AH	A/ O/W
A/ W/G	BF	AF	A/ G/W
A/ W/BR	BE	AE	A/ BR/W
B/ W/BL	BD	AD	B/ BL/W
B/ W/O	BC	AC	B/ O/W
B/ W/G	BB	AB	B/ G/W
B/ W/BR	BA	AA	B/ BR/W

A/B DENOTES CABLE SEGMENT
TO BE CONNECTED

SEE PROPRIETARY NOTICE ON SHEET ONE		
SESS SWITCHING EQUIPMENT CABLE ASSEMBLIES	DWG SIZE	ISSUE
	C2	8
LUCENT TECHNOLOGIES INC.	ED50506-24	SHEET C4

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1017	1,2	2	105772818	963T-16	CONNECTOR			
1018	1,2	4	106904923	TCOV-NS16G	COVER, PROTECTIVE			
1020	1N,2N	2	406922260		CONNECTOR, MINI RIBBON #1-966061-6 AMP INC.			
1022	1N,2N	4	406884510		COVER, CONNECTOR #964393-8 AMP INC.			
1030	1,1N,2,2N	A/R	107717449	#1051B4/26RVA	CABLE, NON-CONNECTORIZED R OR EQUIVALENT			5
1047	3,4	2	105772784	963T-6	CONNECTOR			
1048	3,4	4	106904899	TCOV-NS6G	COVER, PROTECTIVE			
1050	3N,4N	2	406922161		CONNECTOR #966061-6 AMP INC.			
1052	3N,4N	4	406885673		COVER, CONNECTOR #2-964393-3 AMP INC.			
1060	3,3N	A/R	105367445	745A	CABLE ASSEMBLY, DATA			
1065	4,4N	A/R	105367445	745A	CABLE ASSEMBLY, DATA			
1077	5,6	2	105772792	963T-8	CONNECTOR			
1078	5,6	4	106905433	TCOV-LS8G	COVER, PROTECTIVE			
1080	5N,6N	2	406922245		CONNECTOR #966061-8 AMP INC.			
1082	5N,6N	4	406885681		COVER, CONNECTOR #2-964393-4 AMP INC.			
1090	5,5N	A/R	107717449	#1051B4/26RVA	CABLE, NON-CONNECTORIZED R OR EQUIVALENT			
1095	6,6N	A/R	107717449	#1051B4/26RVA	CABLE, NON-CONNECTORIZED R BERK-TEK CO /OR EQUIV.			

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

SHIN ST

MANUFACTURING NOTES

1. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN METRICS (CM). EQUIVALENT INCH DIMENSIONS ARE ENCLOSED IN BRACKETS.
2. DIMENSIONS 12 INCHES AND OVER ARE EXPRESSED IN FEET AND INCHES. ALL OTHER DIMENSIONS ARE IN INCHES.
3. UNLESS OTHERWISE SPECIFIED THE SHINER LENGTH IS TO BE DETERMINED BY THE INDIVIDUAL MANUFACTURING LOCATIONS AND IS IN ADDITION TO THE SPECIFIED DIMENSIONS.
4. CUT ALL UNUSED WIRES BACK TO SHEATHING.
5. GROUPS 1,1N,2 & 2N CONSISTS OF TWO IDENTICAL LENGTHS.
6. TAG ONE LENGTH OF CABLE - 'A', AND THE OTHER LENGTH - 'B'; THEN TIE CABLES 'A' & 'B' OF GROUP 1 OR 1N TOGETHER AT 6 INCH INTERVALS STARTING 2 INCHES BACK ON SHEATHING.
8. OVERALL CABLE LENGTH (DESIGNATED AS "FC" 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.
9. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS WILL HOLD A LENGTH TOLERANCE AS FOLLOWS:

METRIC	TOLERANCE	ENGLISH	TOLERANCE
LENGTH		LENGTH	
-----	-----	-----	-----
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".	
10. AA, AB, BA, BB ETC., ARE TERMINAL REFERENCE ONLY. DO NOT STAMP THESE ON BACKPLANE CONNECTORS.
11. 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.
12. () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
13. EQL (EQUIPMENT LOCATION) SHOWN IN THE STAMPING TABLE IS IDENTIFIED AS FOLLOWS:

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

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13 SESS SWITCHING EQUIPMENT CABLE ASSEMBLY FOR LINK INTERFACE CROSS COUPLE MESSAGE SWITCH CABLES IN CABINETS	DWG SIZE C2 ISSUE 9
LUCENT TECHNOLOGIES INC	ED5D506-24
SHEET D1 OF 7	

ED5D506-24