

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 T-TYPE CONNECTORS.			1 THRU 24						SD5D118-01		
WIRING AND APPARATUS FOR A CONNECTORIZED CABLE ASSEMBLY E/W AMP-TYPE CONNECTORS. DA EFF:12/20/96 FE/RA:NONE		DA	101 THRU 124								
END OF TABLE-A											

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13

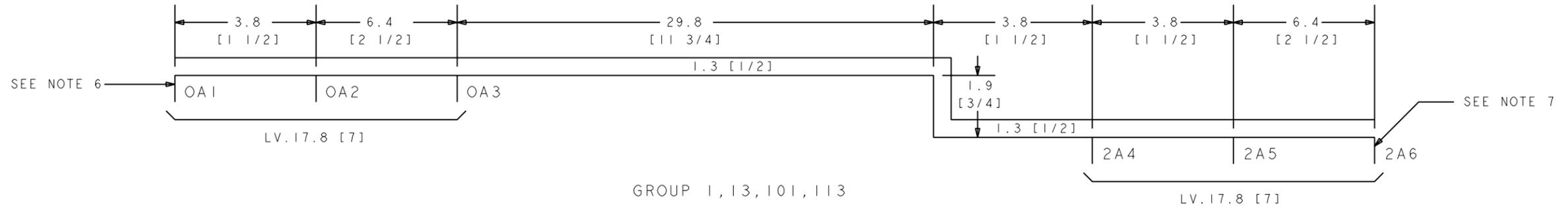
5ESS SWITCHING EQUIPMENT
CABLE ASSEMBLY
TSIU/IMP
INTRA CABINETS
MULT CABLES
AND
MCTU/MEU MULT CABLES

DWG SIZE C2 ISSUE 15

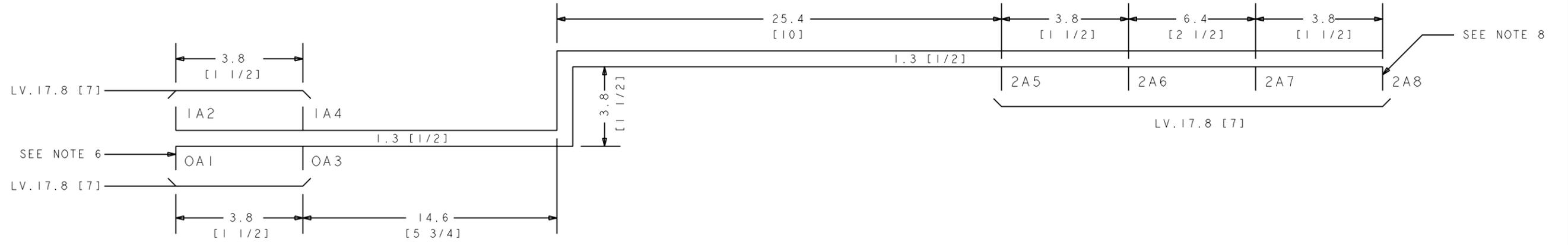
ED5D507-20

LUCENT TECHNOLOGIES INC ED5D507-20

SHEET A2 OF 25



GROUP 1, 13, 101, 113



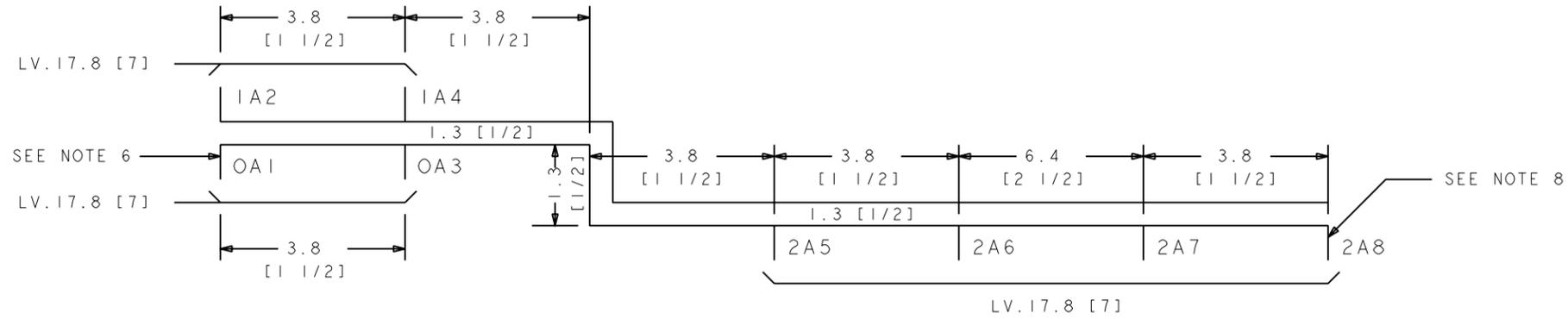
GROUP 2, 14, 102, 114

PROJ-EGEDFORM. FRM-FEB 96

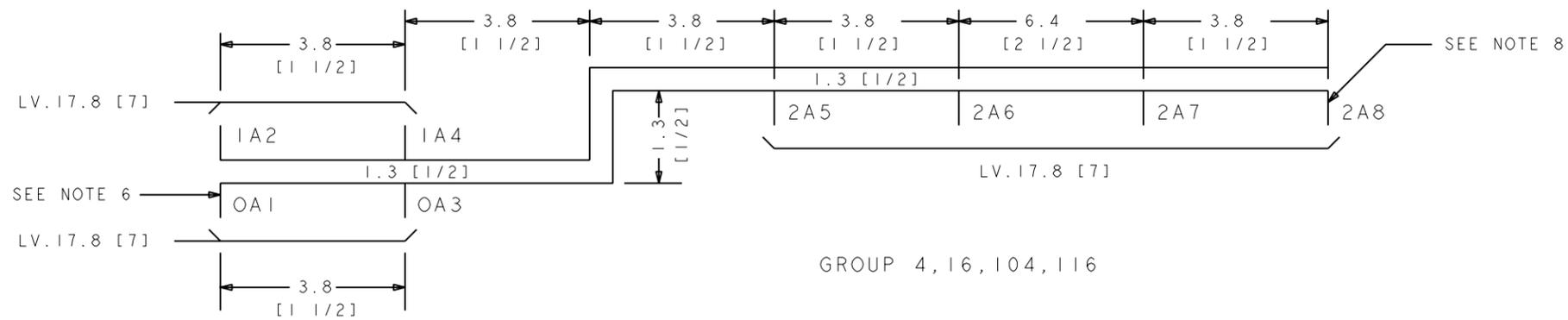
ED5D507-20

FOR PROPRIETARY NOTICE SEE SHEET A1	
CABLE ASSEMBLY	THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES	SHEET NO. C1
MODEL NAME	

ED5D507-20



GROUP 3, 15, 103, 115

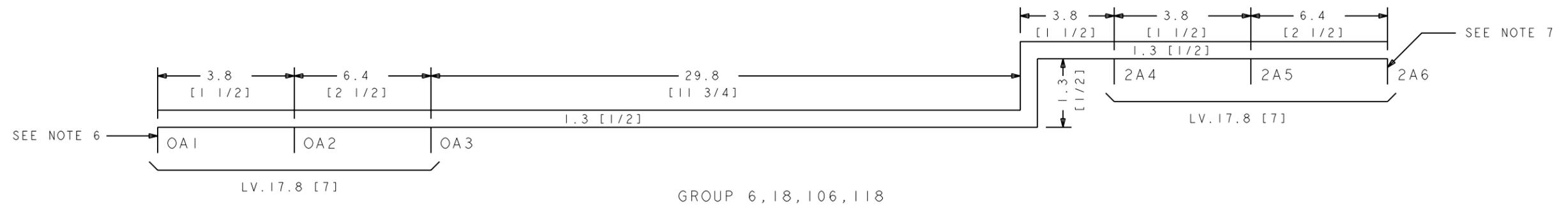
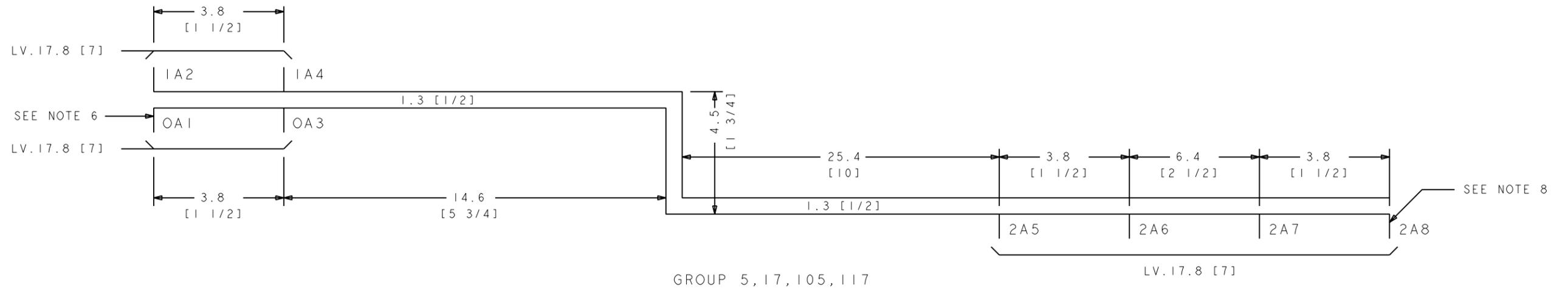


GROUP 4, 16, 104, 116

PROJ-EGEDFORM. FRM-FEB 96

ED5D507-20

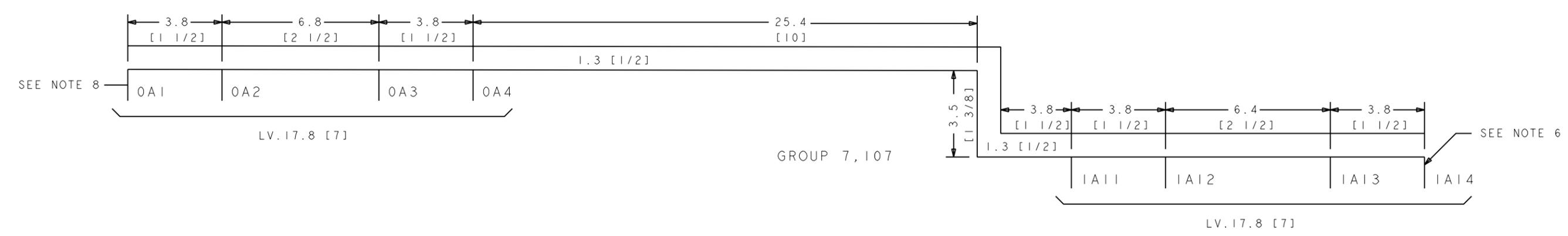
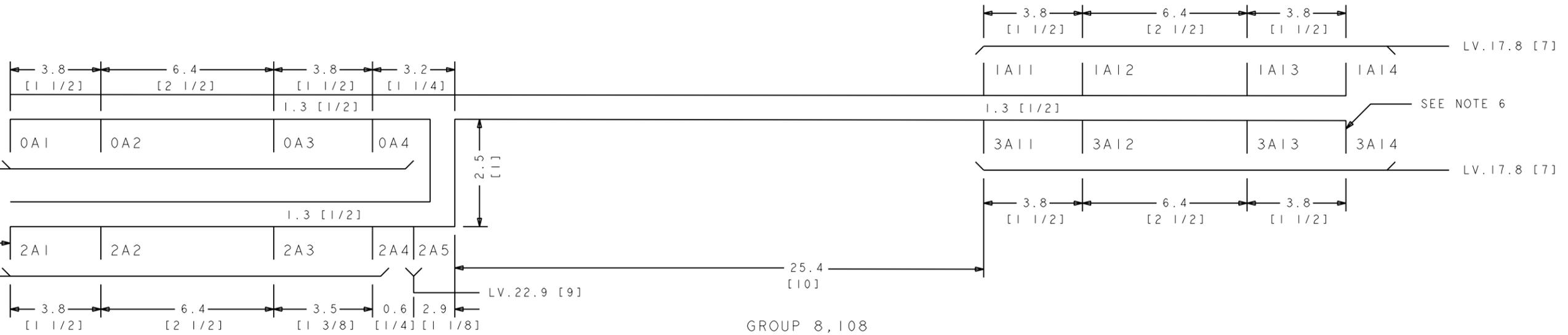
FOR PROPRIETARY NOTICE SEE SHEET A1		
CABLE ASSEMBLY		THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15	SHEET NO. C2
LUCENT TECHNOLOGIES	ED5D507-20	MODEL NAME



PROJ-EGEDFORM. FRM-FEB 96

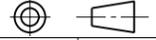
ED5D507-20

FOR PROPRIETARY NOTICE SEE SHEET A1		
CABLE ASSEMBLY		THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15	SHEET NO. C3
LUCENT TECHNOLOGIES	ED5D507-20	MODEL NAME

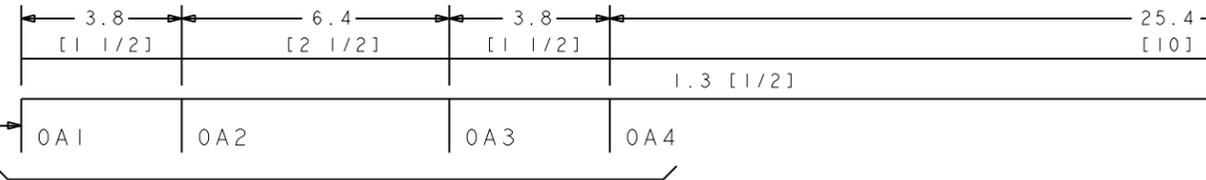


PROJ-EGEDFORM. FRM-FEB 96

ED5D507-20

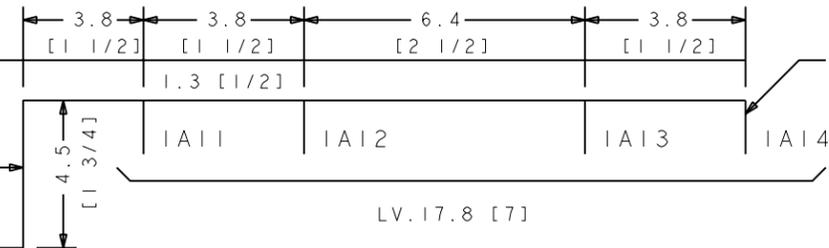
FOR PROPRIETARY NOTICE SEE SHEET A1		
CABLE ASSEMBLY		THIRD ANGLE PROJN 
DWG SIZE C2	ISSUE 15	SHEET NO. C4
LUCENT TECHNOLOGIES	ED5D507-20	MODEL NAME

SEE NOTE 8



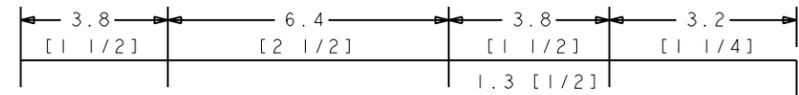
LV.17.8 [7]

GROUP 10,110

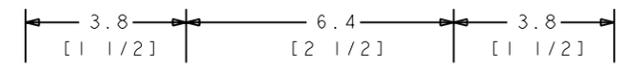


SEE NOTE 6

LV.17.8 [7]

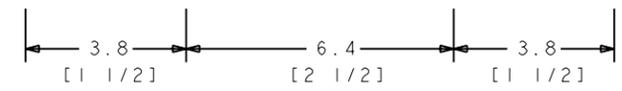


LV.17.8 [7]



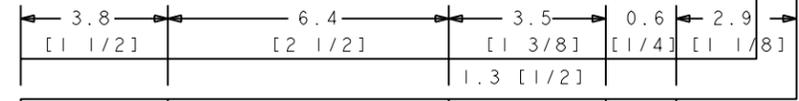
LV.17.8 [7]

SEE NOTE 6



LV.17.8 [7]

SEE NOTE 9



LV.17.8 [7]

GROUP 9,109

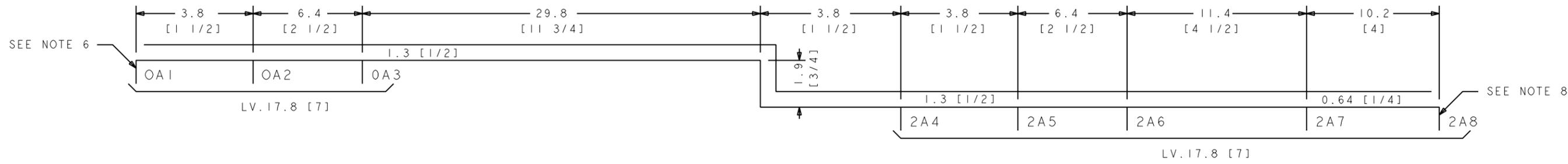
PROJ-EGEDFORM. FRM-FEB 96

ED5D507-20

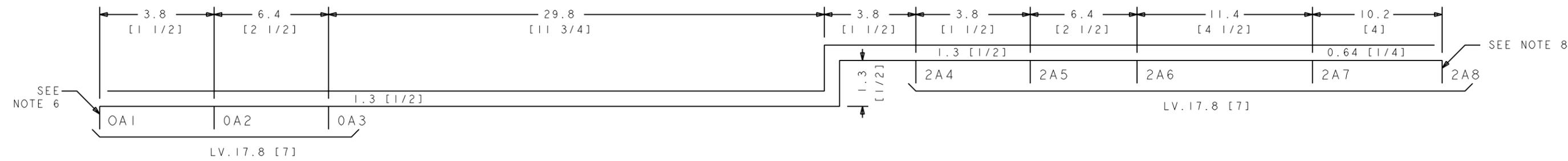
FOR PROPRIETARY NOTICE SEE SHEET A1	
CABLE ASSEMBLY	THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES	SHEET NO. C5

ED5D507-20

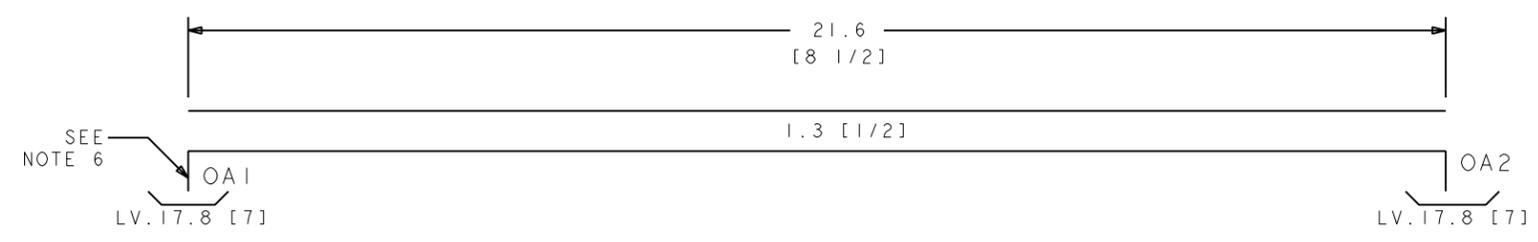
MODEL NAME



GROUP 19, 21, 119, 121



GROUP 20, 22, 120, 122



GROUP 23, 24, 123, 124

FOR PROPRIETARY NOTICE SEE SHEET A1	
CABLE ASSEMBLY	THIRD ANGLE PROJ
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES	SHEET NO. C7

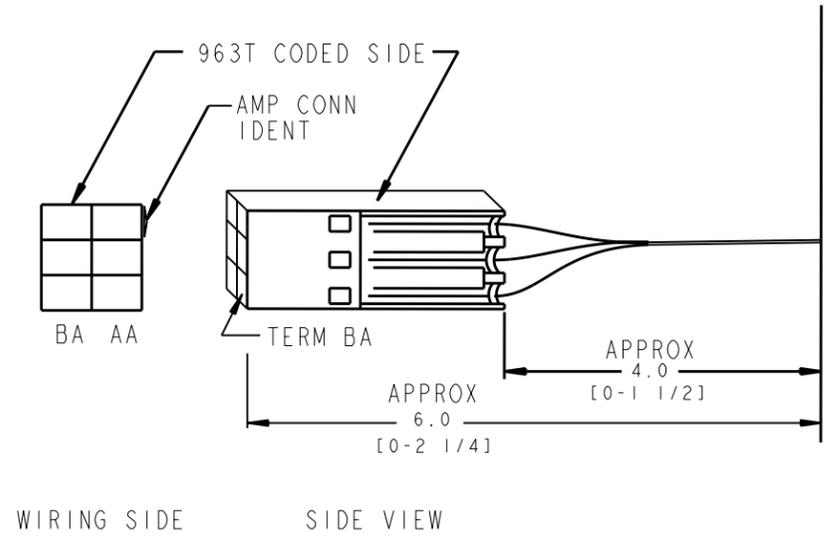
ED5D507-20

ED5D507-20

MODEL NAME

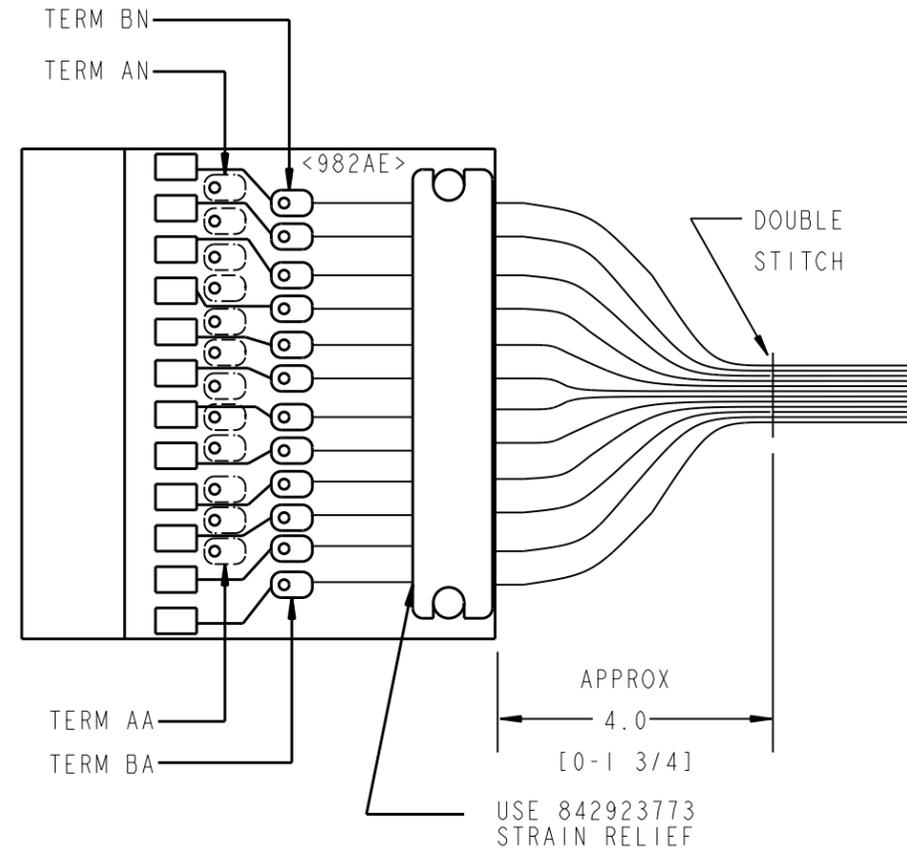
PROJ-EGEDFORM, FRM-FEB 96

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



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

982AE CONNECTOR

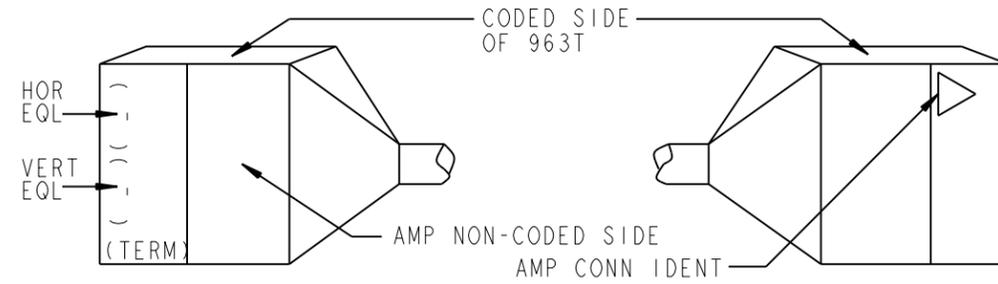


TYPICAL METHOD OF ATTACHING 982AE CONNECTORS (2X12) TO CABLES

SK. B

FOR PROPRIETARY NOTICE SEE SHEET A1 CABLE ASSEMBLIES		THIRD ANGLE PROJ 	
DWG SIZE C2	ISSUE 14	SHEET NO. C8	
LUCENT TECHNOLOGIES	ED5D507-20	MODEL NAME	

GROUP 1, 6, 13, 18, 101, 106, 113, 118

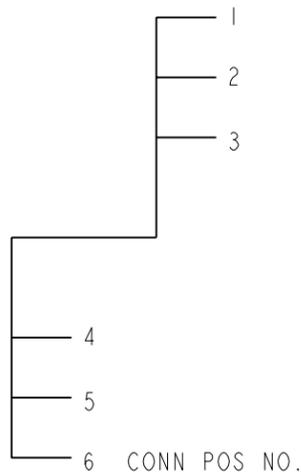


963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- . 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
1, 101	1	45-051	045	4	28-057	045
	2	45-051	032	5	28-057	032
	3	45-051	013	6	28-057	013
6, 106	1	45-135	045	4	28-131	045
	2	45-135	032	5	28-131	032
	3	45-135	013	6	28-131	013
13, 113	1	60-051	045	4	43-057	045
	2	60-051	032	5	43-057	032
	3	60-051	013	6	43-057	013
18, 118	1	60-135	045	4	43-131	045
	2	60-135	032	5	43-131	032
	3	60-135	013	6	43-131	013

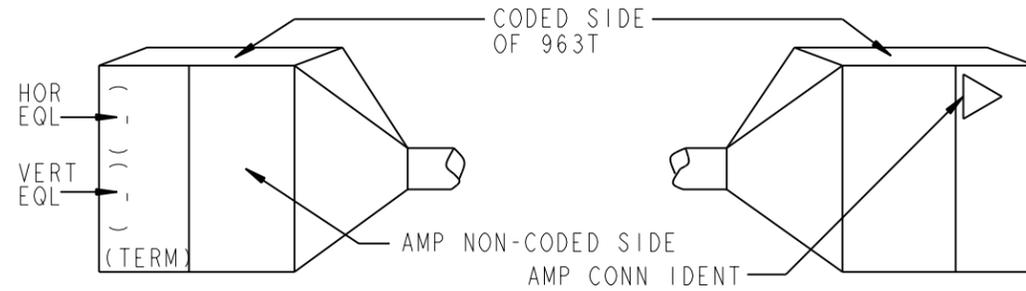
CONN POS 1-6			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL



SEE SHEET C8 FOR CABLE PREPARATION

CODED SIDE OF CONN

GROUP 2,3,4,5,102,103,104,105



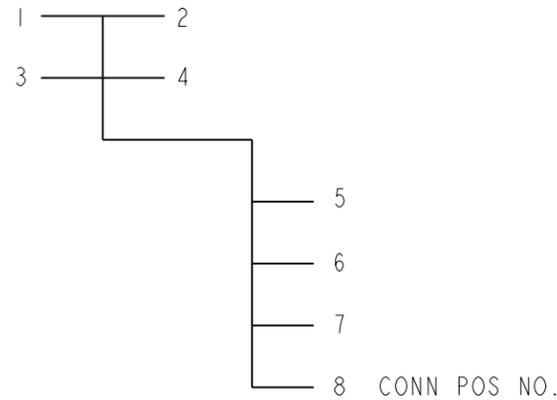
963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- . 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
2,102	1	45-074	045	5	28-063	045
	2	45-072	045	6	28-063	032
	3	45-074	032	7	28-063	013
	4	45-072	032	8	28-063	000
3,103	1	36-067	013	5	28-069	045
	2	36-065	013	6	28-069	032
	3	36-067	000	7	28-069	013
	4	36-065	000	8	28-069	000
4,104	1	36-123	013	5	28-119	045
	2	36-121	013	6	28-119	032
	3	36-123	000	7	28-119	013
	4	36-121	000	8	28-119	000
5,105	1	45-114	045	5	28-125	045
	2	45-112	045	6	28-125	032
	3	45-114	032	7	28-125	013
	4	45-112	032	8	28-125	000

CONN POS 1-8			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

AMP CONN IDENT

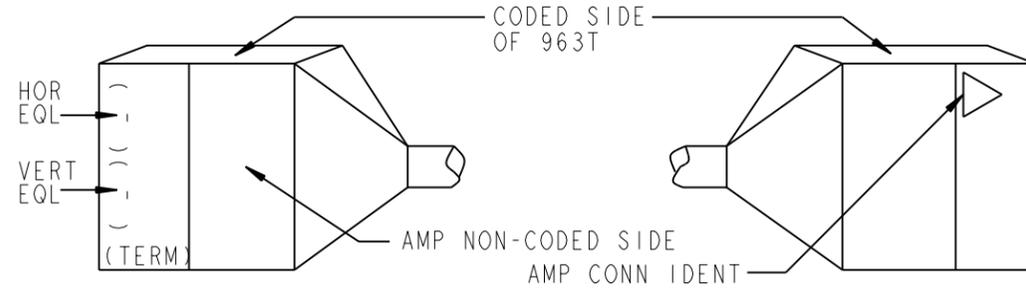


SEE SHEET C8 FOR CABLE PREPARATION

CODED SIDE OF CONN

FOR PROPRIETARY NOTICE SEE SHEET A1		CABLE ASSEMBLY		THIRD ANGLE PROJN	
		DWG SIZE C2		ISSUE 14	
		LUCENT TECHNOLOGIES		SHEET NO. C10	
		ED5D507-20		MODEL NAME	

GROUP 14,15,16,17,114,115,116,117



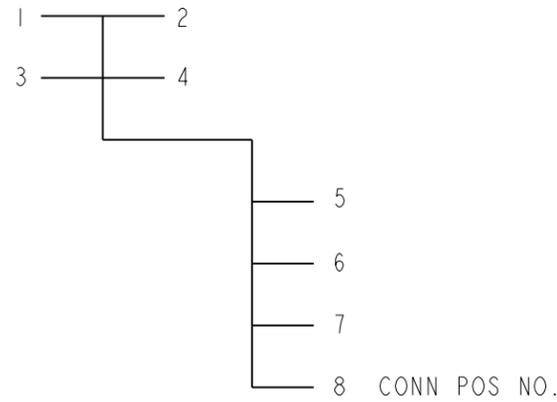
963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- . 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
14,114	1	60-074	045	5	43-063	045
	2	60-072	045	6	43-063	032
	3	60-074	032	7	43-063	013
	4	60-072	032	8	43-063	000
15,115	1	52-067	013	5	43-069	045
	2	52-065	013	6	43-069	032
	3	52-067	000	7	43-069	013
	4	52-065	000	8	43-069	000
16,116	1	52-123	013	5	43-119	045
	2	52-121	013	6	43-119	032
	3	52-123	000	7	43-119	013
	4	52-121	000	8	43-119	000
17,117	1	60-114	045	5	43-125	045
	2	60-112	045	6	43-125	032
	3	60-114	032	7	43-125	013
	4	60-112	032	8	43-125	000

CONN POS 1-8			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

AMP CONN IDENT

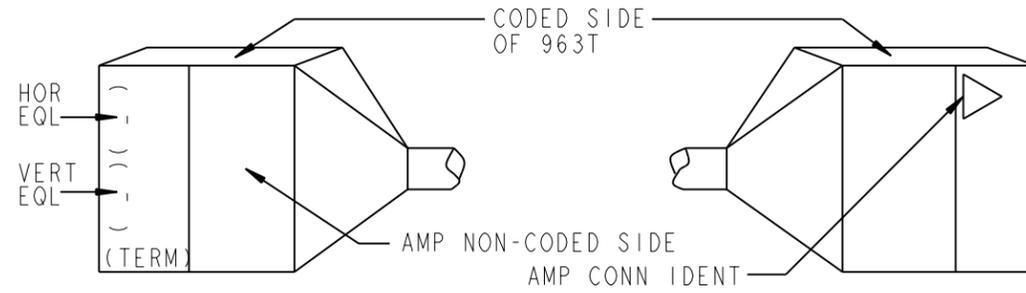


SEE SHEET C8 FOR CABLE PREPARATION

CODED SIDE OF CONN

FOR PROPRIETARY NOTICE SEE SHEET A1		CABLE ASSEMBLY		THIRD ANGLE PROJN	
		DWG SIZE C2		ISSUE 14	
				SHEET NO. C11	
LUCENT TECHNOLOGIES		ED5D507-20		MODEL NAME	

GROUP 7,10,11,12,107,110,111,112

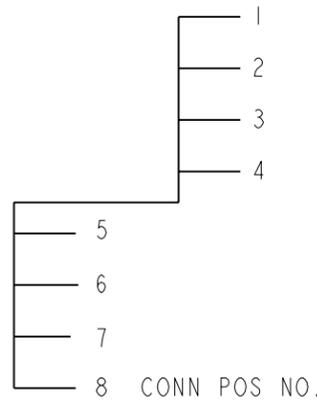


963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- . 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
7,107	1	45-045	045	5	28-055	045
	2	45-045	032	6	28-055	032
	3	45-045	013	7	28-055	013
	4	45-045	000	8	28-055	000
10,110	1	45-147	045	5	28-133	045
	2	45-147	032	6	28-133	032
	3	45-147	013	7	28-133	013
	4	45-147	000	8	28-133	000
11,111	1	13-091	045	5	04-079	045
	2	13-091	032	6	04-079	032
	3	13-091	013	7	04-079	013
	4	13-091	000	8	04-079	000
12,112	1	13-097	045	5	04-109	045
	2	13-097	032	6	04-109	032
	3	13-097	013	7	04-109	013
	4	13-097	000	8	04-109	000

CONN POS 1-8			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL



SEE SHEET C8 FOR CABLE PREPARATION

CODED SIDE OF CONN

FOR PROPRIETARY NOTICE SEE SHEET A1		CABLE ASSEMBLY		THIRD ANGLE PROJN	
		DWG SIZE C2		ISSUE 14	
		LUCENT TECHNOLOGIES		SHEET NO. C12	
		ED5D507-20		MODEL NAME	

GROUP 8,108

CONN POS 1-8 10-16			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

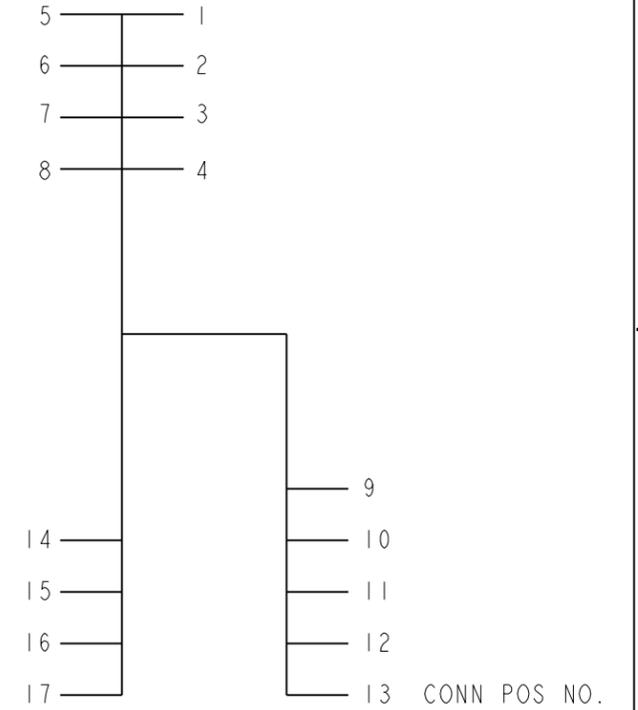
CODED SIDE OF CONN

CONN POS 9			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
	AA	BA	
BL/BK	AB	BB	BK/BL
S/R	AC	BC	R/S
BR/R	AD	BD	R/BR
	AE	BE	
O/R	AF	BF	R/O
BL/R	AH	BH	R/BL
S/W	AJ	BJ	W/S
	AK	BK	
G/W	AL	BL	W/G
O/W	AM	BM	W/O
BL/W	AN	BN	W/BL

CODED SIDE OF CONN

CONN POS 17			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
G/R	AD	BD	R/G
BR/W	AJ	BJ	W/BR
BL/G	AN	BN	G/BL

CODED SIDE OF CONN



SEE SHEET C8 FOR CABLE PREPARATION

GROUP 9,109

CONN POS 1-8 10-12, 14-17			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

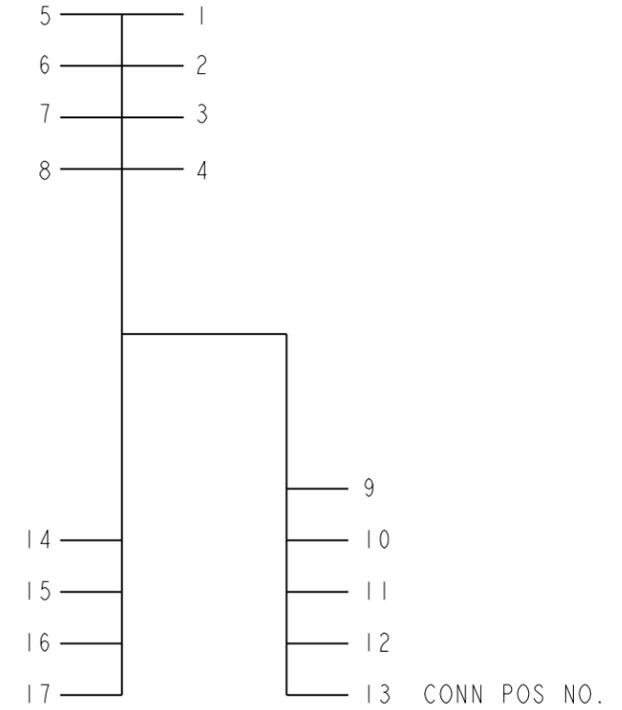
CODED SIDE OF CONN

CONN POS 9			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
	AA	BA	
BL/BK	AB	BB	BK/BL
S/R	AC	BC	R/S
BR/R	AD	BD	R/BR
	AE	BE	
O/R	AF	BF	R/O
BL/R	AH	BH	R/BL
S/W	AJ	BJ	W/S
	AK	BK	
G/W	AL	BL	W/G
O/W	AM	BM	W/O
BL/W	AN	BN	W/BL

CODED SIDE OF CONN

CONN POS 13			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
G/R	AD	BD	R/G
BR/W	AJ	BJ	W/BR
BL/G	AN	BN	G/BL

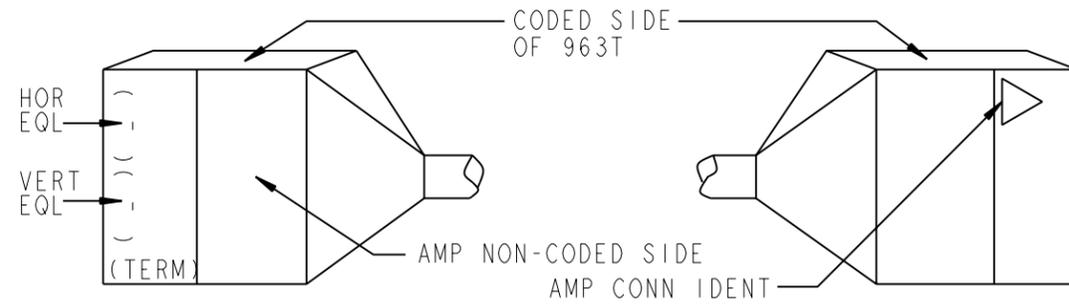
CODED SIDE OF CONN



SEE SHEET C8 FOR CABLE PREPARATION

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJ	
CABLE ASSEMBLY			
DWG SIZE	C2	ISSUE	14
LUCENT TECHNOLOGIES		ED5D507-20	SHEET NO. C14
MODEL NAME			

GROUP 8,9,108,109



963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- , 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE

GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
8,108	1	45-069	045	9	28-069	045
	2	45-069	032	10	28-063	045
	3	45-069	013	11	28-063	032
	4	45-069	000	12	28-063	013
	5	45-071	045	13	28-063	000
	6	45-071	032	14	28-071	045
	7	45-071	013	15	28-071	032
	8	45-071	000	16	28-071	013
9,109	1	45-121	045	9	28-119	045
	2	45-121	032	10	28-117	045
	3	45-121	013	11	28-117	032
	4	45-121	000	12	28-117	013
	5	45-123	045	13	28-117	000
	6	45-123	032	14	28-125	045
	7	45-123	013	15	28-125	032
	8	45-123	000	16	28-125	013
				17	28-125	000

PROJ-ECDFORM. FRM-FEB 96

ED5D507-20

FOR PROPRIETARY NOTICE SEE SHEET A1	
CABLE ASSEMBLY	THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES	SHEET NO. C15

ED5D507-20

MODEL NAME

GROUP 19,20,119,120

CONN POS 1, 4

WIRING SIDE OF 2X12 CONN

COLOR	TERM	TERM	COLOR
BL/W	AA	BA	W/BL
BR/W	AB	BB	W/BR
G/W	AC	BC	W/G
S/W	AD	BD	W/S
BL/G	AE	BE	G/BL
O/R	AF	BF	R/O
BL/R	AH	BH	R/BL
BR/R	AJ	BJ	R/BR
O/W	AK	BK	W/O
S/R	AL	BL	R/S
G/R	AM	BM	R/G
BL/BK	AN	BN	BK/BL

CODED SIDE OF CONN

CONN POS 2, 3
5, 6

WIRING SIDE OF 2X12 CONN

COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

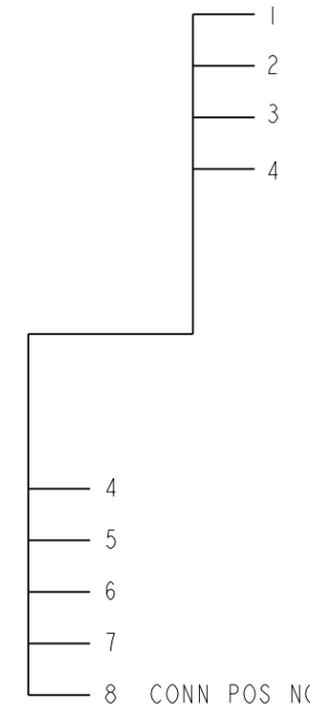
CODED SIDE OF CONN

CONN POS 7, 8

WIRING SIDE OF 2X12 CONN

COLOR	TERM	TERM	COLOR
BL/W	AA	BA	W/BL
	AB	BB	
G/W	AC	BC	W/G
	AD	BD	
	AE	BE	
	AF	BF	
	AH	BH	
	AJ	BJ	
O/W	AK	BK	W/O
	AL	BL	
	AM	BM	
	AN	BN	

CODED SIDE OF CONN



SEE SHEET C8 FOR CABLE PREPARATION

GROUP 21, 22, 121, 122

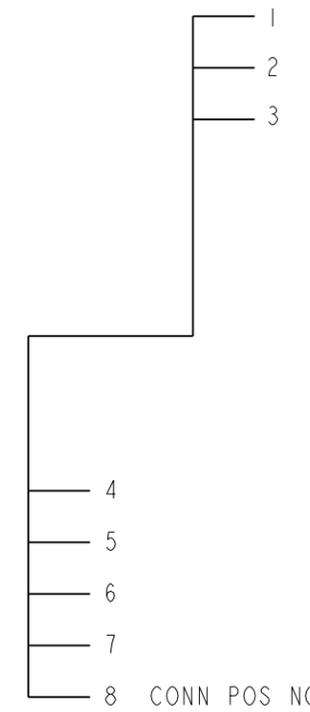
CONN POS 1, 4												
982AE-24 CONN (SEE SK.B)												
ROW	TERMINALS											
	A	B	C	D	E	F	H	J	K	L	M	N
A	BL/W	BR/W	G/W	S/W	BL/G	O/R	BL/R	BR/R	O/W	2S/R	G/R	BL/BK
B	W/BL	W/BR	W/G	W/S	G/BL	R/O	R/BL	R/BR	W/O	2R/S	R/G	BK/BL

CONN POS 2, 3			
5, 6			
963T-24 CONN (SEE FIG 1)			
COLOR	TERM	TERM	COLOR
BL/BK	AA	BA	BK/BL
S/R	AB	BB	R/S
BR/R	AC	BC	R/BR
G/R	AD	BD	R/G
O/R	AE	BE	R/O
BL/R	AF	BF	R/BL
S/W	AH	BH	W/S
BR/W	AJ	BJ	W/BR
G/W	AK	BK	W/G
O/W	AL	BL	W/O
BL/W	AM	BM	W/BL
BL/G	AN	BN	G/BL

CODED SIDE OF CONN

CONN POS 7, 8			
963T-24 CONN (SEE FIG 1)			
COLOR	TERM	TERM	COLOR
BL/W	AA	BA	W/BL
	AB	BB	
G/W	AC	BC	W/G
	AD	BD	
	AE	BE	
	AF	BF	
	AH	BH	
	AJ	BJ	
O/W	AK	BK	W/O
S/R	AL	BL	R/S
	AM	BM	
	AN	BN	

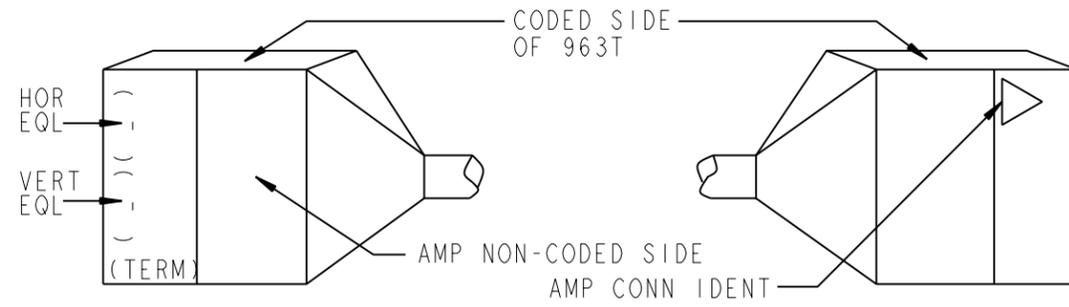
CODED SIDE OF CONN



SEE SHEET C8 FOR CABLE PREPARATION

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
CABLE ASSEMBLY			
DWG SIZE	C2	ISSUE	14
LUCENT TECHNOLOGIES		ED5D507-20	SHEET NO. C17
MODEL NAME			

GROUP 19 THRU 22 & 119 THRU 122



963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- , 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
19, 21	1	45-051	045	5	28-057	032
	2	45-051	032	6	28-057	013
	3	45-051	013	7	19-057	045
	4	28-057	045	8	19-057	013
20, 22	1	45-135	045	5	28-131	032
	2	45-135	032	6	28-131	013
	3	45-135	013	7	19-135	045
	4	28-131	045	8	19-135	013

PROJ-ECDFORM. FRM-FEB 96

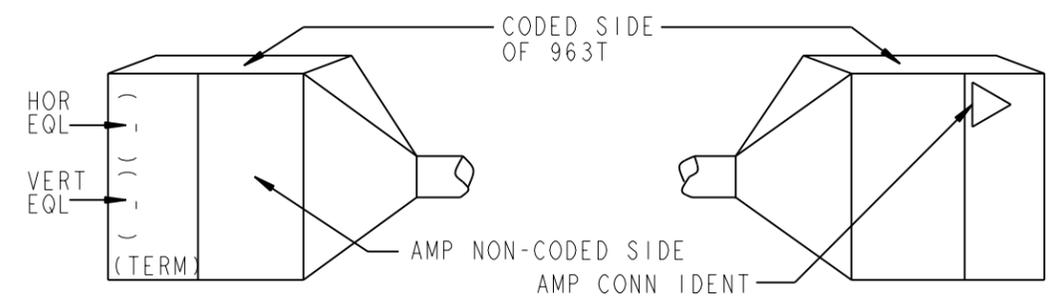
ED5D507-20

FOR PROPRIETARY NOTICE SEE SHEET A1	
CABLE ASSEMBLY	THIRD ANGLE PROJN
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES	SHEET NO. C18

ED5D507-20

MODEL NAME

CONNECTING AND STAMPING INFORMATION
GROUP 23,24,123,124



963T-24 OR RV125 AMP CONNECTOR (2 X12)

TYPICAL METHOD OF STAMPING 963T- . 963T2- & AMP CONNECTOR (2X6 & LARGER)

STAMPING TABLE						
GROUP	CONN POS	EQL	TERM	CONN POS	EQL	TERM
23,123	1	19-057	045	2	28-057	045
24,124	1	19-135	045	2	28-131	045

CONN POS 1, 2			
WIRING SIDE OF 2X12 CONN			
COLOR	TERM	TERM	COLOR
BL/W	AA	BA	W/BL
BR/W	AB	BB	W/BR
G/W	AC	BC	W/G
S/W	AD	BD	W/S
BL/G	AE	BE	G/BL
O/R	AF	BF	R/O
BL/R	AH	BH	R/BL
BR/R	AJ	BJ	R/BR
O/W	AK	BK	W/O
S/R	AL	BL	R/S
G/R	AM	BM	R/G
BL/BK	AN	BN	BK/BL

CODED SIDE OF CONN



SEE SHEET C8 FOR CABLE PREPARATION

PROJ-EGEDFORM.FRM-FEB-96

ED5D507-20

FOR PROPRIETARY NOTICE SEE SHEET A1		THIRD ANGLE PROJN	
CABLE ASSEMBLY			
DWG SIZE	C2	ISSUE	14
LUCENT TECHNOLOGIES		ED5D507-20	SHEET NO. C19
MODEL NAME			

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1015	21,22	2	103125373	982AE	CONNECTOR,ELECTRICAL			
1020	21,22	6	105772826	963T-24	CONNECTOR			
1021	21,22	12	106904956	TCOV-NS24G	COVER,PROTECTIVE			
1027	1,6,13,18	6 6	105772826	963T-24	CONNECTOR			
1028	1,6,13,18	12 12	106904956	TCOV-NS24G	COVER,PROTECTIVE			
1047	2,3,4,5,7,10,11,12,14,15,16,17,19,20	8 8 8 8 8	105772826	963T-24	CONNECTOR			
1048	2,3,4,5,7,10,11,12,14,15,16,17,19,20	16 16 16 16 16	106904956	TCOV-NS24G	COVER,PROTECTIVE			
1050	23,24,123,124	1 1	814666848	P-46F684	WIRE 26BY TIGHT TWISTED PAIR BL/G 0.5 INCH A DIMENSION = 3 FEET 0 INCH			
1052	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1 1 1 1 1 1 1 1 1	814666848	P-46F684	WIRE 26BY TIGHT TWISTED PAIR BL/G 0.5 INCH A DIMENSION = 10 FEET 0 INCH			
1054	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1 1 1 1 1 1 1 1 1 1	814666848	P-46F684	WIRE 26BY TIGHT TWISTED PAIR BL/G 0.5 INCH A DIMENSION = 14 FEET 0 INCH			
1056	8,108	1	814666848	P-46F684	WIRE 26BY TIGHT TWISTED PAIR BL/G 0.5 INCH A DIMENSION = 26 FEET 0 INCH			
1058	9,109	1	814666848	P-46F684	WIRE 26BY TIGHT TWISTED PAIR BL/G 0.5 INCH A DIMENSION = 30 FEET 0 INCH			
1060	23,24,123,124	1 1	814666905	P-46F690	WIRE 26BY TIGHT TWIST BL/W A DIMENSION = 3 FEET 0 INCH			
1062	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1 1 1 1 1 1 1 1 1	814666905	P-46F690	WIRE 26BY TIGHT TWIST BL/W A DIMENSION = 10 FEET 0 INCH			
1064	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1 1 1 1 1 1 1 1 1 1	814666905	P-46F690	WIRE 26BY TIGHT TWIST BL/W A DIMENSION = 14 FEET 0 INCH			
1066	8,108	1	814666905	P-46F690	WIRE 26BY TIGHT TWIST BL/W A DIMENSION = 26 FEET 0 INCH			
1068	9,109	1	814666905	P-46F690	WIRE 26BY TIGHT TWIST BL/W A DIMENSION = 30 FEET 0 INCH			
1070	23,24,123,124	1 1	814666913	P-46F691	WIRE 26BY TIGHT TWIST O/W A DIMENSION = 3 FEET 0 INCH			

STOCKLIST CONTINUED ON SHEET D2

S H O P T	I N S T	MANUFACTURING NOTES
		<ol style="list-style-type: none"> GROUPS 1-24 CONSISTS OF 100% 26BY, TIGHT TWISTED PAIRED WIRE. UNLESS OTHERWISE INDICATED IN FEET AND INCHES, ALL DIMENSIONS ARE GIVEN IN INCHES. UNLESS OTHERWISE SPECIFIED, REQUIRED SHINER TO BE DETERMINED BY INDIVIDUAL MANUFACTURING LOCATION. (SEE MANUFACTURING LAYOUT). 'A/R' DENOTES AS REQUIRED. THE TOLERANCE APPLICABLE TO FORMED SECTIONS OF CABLES ON A CABLING FORMING BOARD IS + OR - 1/8 INCH FOR STITCH BREAKOUTS AND + OR - 1/4 INCH FOR ARM, MAIN ARM AND SUBARM DIMENSIONS AND BREAKOUTS. AFTER A CABLE IS REMOVED FROM A CABLE FORMING BOARD, THE TOLERANCE FOR STITCH LOCATION IS + OR - 1/4 INCH; AND TOLERANCE FOR ARM AND SUBARM MEASUREMENTS AND SPACING BETWEEN EACH OTHER IS + OR - 1/2 INCH. NOTE FORMED CABLE DIMENSIONS ARE SHOWN ON THE CABLE LAYOUT DRAWING. TAG THIS STITCH AS CONN 1. (FOR REFERENCE ONLY). TAG THIS STITCH AS CONN 6. (FOR REFERENCE ONLY). TAG THIS STITCH AS CONN 8. (FOR REFERENCE ONLY). TAG THIS STITCH AS CONN 13. (FOR REFERENCE ONLY).

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLY TSIU/IMP INTRA CABINETS MULT CABLES AND MCTU/MEU MULT CABLES	
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES INC	ED5D507-20
SHEET D1 OF 25	

ED5D507-20

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1072	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666913	P-46F691	WIRE 26BY TIGHT TWIST O/W A DIMENSION = 10 FEET 0 INCH				
1074	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666913	P-46F691	WIRE 26BY TIGHT TWIST O/W A DIMENSION = 14 FEET 0 INCH				
1076	8,108	1	814666913	P-46F691	WIRE 26BY TIGHT TWIST O/W A DIMENSION = 26 FEET 0 INCH				
1078	9,109	1	814666913	P-46F691	WIRE 26BY TIGHT TWIST O/W A DIMENSION = 30 FEET 0 INCH				
1080	23,24,123,124	1	814666921	P-46F692	WIRE 26BY TIGHT TWIST G/W A DIMENSION = 3 FEET 0 INCH				
1082	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666921	P-46F692	WIRE 26BY TIGHT TWIST G/W A DIMENSION = 10 FEET 0 INCH				
1084	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666921	P-46F692	WIRE 26BY TIGHT TWIST G/W A DIMENSION = 14 FEET 0 INCH				
1086	8,108	1	814666921	P-46F692	WIRE 26BY TIGHT TWIST G/W A DIMENSION = 26 FEET 0 INCH				
1088	9,109	1	814666921	P-46F692	WIRE 26BY TIGHT TWIST G/W A DIMENSION = 30 FEET 0 INCH				
1090	23,24,123,124	1	814666939	P-46F693	WIRE 26BY TIGHT TWIST BR/W A DIMENSION = 3 FEET 0 INCH				
1092	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666939	P-46F693	WIRE 26BY TIGHT TWIST BR/W A DIMENSION = 10 FEET 0 INCH				
1094	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666939	P-46F693	WIRE 26BY TIGHT TWIST BR/W A DIMENSION = 14 FEET 0 INCH				
1096	8,108	1	814666939	P-46F693	WIRE 26BY TIGHT TWIST BR/W A DIMENSION = 26 FEET 0 INCH				
1098	9,109	1	814666939	P-46F693	WIRE 26BY TIGHT TWIST BR/W A DIMENSION = 30 FEET 0 INCH				

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

ED5D507-20

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1100	23,24,123,124	1	814666947	P-46F694	WIRE 26BY TIGHT TWIST S/W A DIMENSION = 3 FEET 0 INCH				
1102	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666947	P-46F694	WIRE 26BY TIGHT TWIST S/W A DIMENSION = 10 FEET 0 INCH				
1104	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666947	P-46F694	WIRE 26BY TIGHT TWIST S/W A DIMENSION = 14 FEET 0 INCH				
1106	8,108	1	814666947	P-46F694	WIRE 26BY TIGHT TWIST S/W A DIMENSION = 26 FEET 0 INCH				
1108	9,109	1	814666947	P-46F694	WIRE 26BY TIGHT TWIST S/W A DIMENSION = 30 FEET 0 INCH				
1110	23,24,123,124	1	814666954	P-46F695	WIRE 26BY TIGHT TWIST PAIR BL/R A DIMENSION = 3 FEET 0 INCH				
1112	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666954	P-46F695	WIRE 26BY TIGHT TWIST PAIR BL/R A DIMENSION = 10 FEET 0 INCH				
1114	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666954	P-46F695	WIRE 26BY TIGHT TWIST PAIR BL/R A DIMENSION = 14 FEET 0 INCH				
1116	8,108	1	814666954	P-46F695	WIRE 26BY TIGHT TWIST PAIR BL/R A DIMENSION = 26 FEET 0 INCH				
1118	9,109	1	814666954	P-46F695	WIRE 26BY TIGHT TWIST PAIR BL/R A DIMENSION = 30 FEET 0 INCH				
1120	23,24,123,124	1	814666962	P-46F696	WIRE 26BY TIGHT TWIST O/R A DIMENSION = 3 FEET 0 INCH				
1122	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666962	P-46F696	WIRE 26BY TIGHT TWIST O/R A DIMENSION = 10 FEET 0 INCH				

STOCKLIST CONTINUED ON SHEET D3

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLY TSIU/IMPU INTRA CABINETS MULT CABLES AND MCTU/MEU MULT CABLES	
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES INC	ED5D507-20
SHEET D2 OF 25	

STOCKLIST										
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE			
							SYM	NBR		
1124	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666962	P-46F696	WIRE 26BY TIGHT TWIST O/R A DIMENSION = 14 FEET 0 INCH					
1126	8,108	1	814666962	P-46F696	WIRE 26BY TIGHT TWIST O/R A DIMENSION = 26 FEET 0 INCH					
1128	9,109	1	814666962	P-46F696	WIRE 26BY TIGHT TWIST O/R A DIMENSION = 30 FEET 0 INCH					
1130	23,24,123,124	1	814666970	P-46F697	WIRE 26BY TIGHT TWIST G/R A DIMENSION = 3 FEET 0 INCH					
1132	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666970	P-46F697	WIRE 26BY TIGHT TWIST G/R A DIMENSION = 10 FEET 0 INCH					
1134	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666970	P-46F697	WIRE 26BY TIGHT TWIST G/R A DIMENSION = 14 FEET 0 INCH					
1136	8,108	1	814666970	P-46F697	WIRE 26BY TIGHT TWIST G/R A DIMENSION = 26 FEET 0 INCH					
1138	9,109	1	814666970	P-46F697	WIRE 26BY TIGHT TWIST G/R A DIMENSION = 30 FEET 0 INCH					
1140	23,24,123,124	1	814666988	P-46F698	WIRE 26BY TIGHT TWIST BR/R A DIMENSION = 3 FEET 0 INCH					
1142	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666988	P-46F698	WIRE 26BY TIGHT TWIST BR/R A DIMENSION = 10 FEET 0 INCH					
1144	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666988	P-46F698	WIRE 26BY TIGHT TWIST BR/R A DIMENSION = 14 FEET 0 INCH					
1146	8,108	1	814666988	P-46F698	WIRE 26BY TIGHT TWIST BR/R A DIMENSION = 26 FEET 0 INCH					
1148	9,109	1	814666988	P-46F698	WIRE 26BY TIGHT TWIST BR/R A DIMENSION = 30 FEET 0 INCH					
1150	23,24,123,124	1	814666996	P-46F699	WIRE 26BY TIGHT TWIST PAIR S/R A DIMENSION = 3 FEET 0 INCH					

STOCKLIST										
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE			
							SYM	NBR		
1152	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814666996	P-46F699	WIRE 26BY TIGHT TWIST PAIR S/R A DIMENSION = 10 FEET 0 INCH					
1154	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814666996	P-46F699	WIRE 26BY TIGHT TWIST PAIR S/R A DIMENSION = 14 FEET 0 INCH					
1156	8,108	1	814666996	P-46F699	WIRE 26BY TIGHT TWIST PAIR S/R A DIMENSION = 26 FEET 0 INCH					
1158	9,109	1	814666996	P-46F699	WIRE 26BY TIGHT TWIST PAIR S/R A DIMENSION = 30 FEET 0 INCH					
1160	23,24,123,124	1	814667002	P-46F700	WIRE 26BY TIGHT TWIST BL/BK A DIMENSION = 3 FEET 0 INCH					
1162	1,3,4,6,11,12,13,15,16,18,101,103,104,106,111,112,113,115,116,118	1	814667002	P-46F700	WIRE 26BY TIGHT TWIST BL/BK A DIMENSION = 10 FEET 0 INCH					
1164	2,5,7,10,14,17,19,20,21,22,102,105,107,110,114,117,119,120,121,122	1	814667002	P-46F700	WIRE 26BY TIGHT TWIST BL/BK A DIMENSION = 14 FEET 0 INCH					
1166	8,108	1	814667002	P-46F700	WIRE 26BY TIGHT TWIST BL/BK A DIMENSION = 26 FEET 0 INCH					
1168	9,109	1	814667002	P-46F700	WIRE 26BY TIGHT TWIST BL/BK A DIMENSION = 30 FEET 0 INCH					
1187	8,9	17	105772826	963T-24	CONNECTOR					
1188	8,9	34	106904956	TCOV-NS24G	COVER,PROTECTIVE					
1235	23,24	2	105772826	963T-24	CONNECTOR					
1236	23,24	4	106904956	TCOV-NS24G	COVER,PROTECTIVE					
1300	101,106,113,118	6	406922286		CONNECTOR,MINI RIBBON #2-966061-4 AMP INC AMP 2X12					

STOCKLIST CONTINUED ON SHEET D4

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

SEE PROPRIETARY NOTICE ON SHEET ONE	
XT13	
5ESS SWITCHING EQUIPMENT CABLE ASSEMBLY TSIU/IMPU INTRA CABINETS MULT CABLES AND MCTU/MEU MULT CABLES	
DWG SIZE C2	ISSUE 15
LUCENT TECHNOLOGIES INC ED5D507-20	
SHEET D3 OF 25	

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1310	102,103, 104,105, 107,110, 111,112, 114,115, 116,117, 119,120, 121,122	8 8 8 8 8 8 8 8	406922286		CONNECTOR,MINI RIBBON #2-966061-4 AMP INC AMP 2X12			
1320	108,109	16	406922286		CONNECTOR,MINI RIBBON #2-966061-4 AMP INC AMP 2X12			
1330	123,124	2	406922286		CONNECTOR,MINI RIBBON #2-966061-4 AMP INC AMP 2X12			
1340	101,106, 113,118	12 12	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			
1350	102,103, 104,105, 107,110, 111,112, 114,115, 116,117	16 16 16 16 16 16	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			
1360	119,120, 121,122	14 14	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			
1370	108,109, 119,120, 121,122	2 2 2	406885731		COVER,CONNECTOR #3-964393-2 AMP INC.			
1380	108,109	30	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			
1390	123,124	4	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			
1400	101,106, 113,118	12 12	406884635		COVER,CONNECTOR #1-964393-2 AMP INC.			

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

SEE PROPRIETARY NOTICE ON SHEET ONE

XT13
5ESS SWITCHING EQUIPMENT
CABLE ASSEMBLY
TSIU/IMPV
INTRA CABINETS
MULT CABLES
AND
MCTU/MEU MULT CABLES

DWG SIZE
C2

ISSUE
15

ED5D507-20

LUCENT TECHNOLOGIES INC ED5D507-20

SHEET D4
OF 25

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