

ISSUE NOTES (CONTINUED)	ISSUE NOTES (CONTINUED)	ISSUE NOTES
GROUP 60 & 61 ADDED FOR -48V POWER & RET FOR PARADYNE MODEM, ALSO BRASS TERMS REPLACED WITH PHOS.BRZ. IN STOCK LIST. CONN INFO ADDED FOR G60,61. PER TFL MARKINGS: S/L ITEM 3055,3060,3110,3160,3210,3450,3540,3590,3650,3700,3730,3800 & 3850 "S" ADDED IN NOTE COL; ITEM 3645 IN DESCRIPTION COL "10' REQD" ADDED. ORIG ISS: 11/09/87 CHANGE CLASS: B	GRPS 24A,25A,40A ADDED. LISTS 27 & AN WIRE CHGD FROM 16GA STD TO 20GA STD & #41274 LUG CHGD TO #42640-1. SEE S/L ITEMS 1450,1460,1510,1520. ENG NOTE 54 ADDED. ORIG ISS: 11/09/87 CHANGE CLASS: M	DRAWING CONVERTED TO A MECHANIZED FORMAT. DRAWING PARTITIONED. ORIG ISS: 11/09/87 CHANGE CLASS: A
DRAFT: HZP ENGR: HZP SUPV: CERTIFIED: 06/01/94 ISSUE: 17	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 10/25/91 ISSUE: 11	DRAFT: DSL ENGR: JC SUPV: CERTIFIED: 03/31/88 ISSUE: 2
GROUPS 46B,52A AND 78 ADDED FOR 16A ANNOUNCEMENT. POINT CHGS 17.1 INCORPORATED INTO DWG. ORIG ISS: 11/09/87 CHANGE CLASS: B	GROUP 51 ADDED TO PROVIDE WIRING FOR SCAN POINTS 96 & 97. ORIG ISS: 11/09/87 CHANGE CLASS: AC	S.L. ITEMS 1170,1175,1215,1225 & 1300 NOTE SYMBOL 'S' ADDED. ORIG ISS: 11/09/87 CHANGE CLASS: M
DRAFT: REW ENGR: REW SUPV: CERTIFIED: 08/31/94 ISSUE: 18	DRAFT: HZP ENGR: FK SUPV: CERTIFIED: 02/18/92 ISSUE: 12	DRAFT: LMK ENGR: JC SUPV: CERTIFIED: 04/25/88 ISSUE: 3
OCW P.I. 18.1 APPLIED: GROUPS 19 AND 42B DA'D. S/L ITEMS ADDED FOR GROUP 19,29B,42B. TO RESOLVE A PROBLEM WITH EDIT STOCK LIST INFO WAS ADDED FOR GROUPS 19 AND 42B. (THEY WERE CREATED FOR CROSS REFERANCE WITH J DRAWING ONLY) ORIG ISS: 11/09/87 CHANGE CLASS: ME	S/L ITEMS 1295, 1360 & 1390 MODIFIED TO REFLECT 20' WIRE LENGTH. GR 6 RATED "DA", REF TO 13A+ RECORDED ANNOUNCEMENT UNIT ADDED IN GR 7. ORIG ISS: 11/09/87 CHANGE CLASS: B	S.L. CHANGED,MISSING LUGS AND HEATSHRINKABLE CABLE ADDED. ORIG ISS: 11/09/87 CHANGE CLASS: M
DRAFT: ESK ENGR: ESK SUPV: CERTIFIED: 02/24/95 ISSUE: 19	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 06/05/92 ISSUE: 13	DRAFT: LMK ENGR: JC SUPV: CERTIFIED: 07/27/88 ISSUE: 4
GROUPS 79, 79A-79E & G80 ADDED PER IWF FEATURE. ORIG ISS: 11/09/87 CHANGE CLASS: B	GROUPS 5A,7A,9B,16A,17A,20B,22A,23A,24C,25C,27A,28A,40B,46A, AND CA ADDED FOR MFFU (J5D003FJ). ORIG ISS: 11/09/87 CHANGE CLASS: B	14A RECORDER ANNOUNCEMENT WIRING CONDITIONS (GROUP 27) FOR HOST & REMOTE OFFICES ADDED. IN SL REFERENCES TO WIRE LENGTH CONTAINED WITHIN THE COMCODE DESCRIPTION FIELD REMOVED. ALL SHOP POINT ISSUE CHANGES WERE APPLIED. ORIG ISS: 11/09/87 CHANGE CLASS: B
DRAFT: ESK ENGR: ESK SUPV: CERTIFIED: 03/23/95 ISSUE: 20	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 01/15/93 ISSUE: 14	DRAFT: DSL ENGR: RW SUPV: CERTIFIED: 01/19/89 ISSUE: 5
SHEET INDEX UPDATED,SHT B7 UPDATED TO AGREE. ORIG ISS: 11/09/87 CHANGE CLASS: MF	STOCKLIST ITEMS 1620, 3730, 3750, 3850 & 3860 CHANGED. ORIG ISS: 11/09/87 CHANGE CLASS: ME	REF. TO KS-22247,L5 CHGD' TO KS-13385,L1. IN S.T. WIRE LENGTHS IN DESCRIPTION COL CHGD'. ORIG ISS: 11/09/87 CHANGE CLASS: M
DRAFT: REW ENGR: REW SUPV: CERTIFIED: 04/25/95 ISSUE: 21	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 07/21/93 ISSUE: 15	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 03/29/90 ISSUE: 6
SHT B24 GROUP 79 MODIFIED,GROUPS 19,29B,42B,79,79A,79B,79C,79E, AND 80 LIST CHGD TO "NX" AND "S" ITEM ADDED TO STOCKLIST ITEMS FOR THESE GROUPS. GROUP 81 ADDED FOR ALARM APPLIQUE. ORIG ISS: 11/09/87 CHANGE CLASS: B	CABLE ASSEMBLY INFO ADDED TO GROUPS 5A,7A,9B,16A,17A,20B,22A,23A, 25C,27,27A,40B AND 46A FOR MODULE FUSE FILTER. ORIG ISS: 11/09/87 CHANGE CLASS: B	MUSIC ON QUEUE (GR 46 & 47) ADDED. GENERIC 5E6 OR LATER. ORIG ISS: 11/09/87 CHANGE CLASS: B
DRAFT: REW ENGR: REW SUPV: CERTIFIED: 06/16/95 ISSUE: 22	DRAFT: REW ENGR: REW SUPV: CERTIFIED: 01/14/94 ISSUE: 16	DRAFT: TFL ENGR: TFL SUPV: CERTIFIED: 03/29/90 ISSUE: 7
		S/L ITEMS 1420 THRU 1590 MODIFIED. ORIG ISS: 11/09/87 CHANGE CLASS: M
		DRAFT: HZP ENGR: TFL SUPV: CERTIFIED: 09/28/90 ISSUE: 8
		GROUP 20 RATED DA AND DIRECTLY REPLACED BY GROUP 20A. ORIG ISS: 11/09/87 CHANGE CLASS: M
		DRAFT: HZP ENGR: TFL SUPV: CERTIFIED: 10/23/90 ISSUE: 9
		S/L ITEMS 1235,1240,1245,1290 RMVD; ITEMS 112,1285,1287,1630 ADDED; ITEMS 100,105,110, & 115 LINED OUT. LIST 41 MODIFIED AND LIST 44 ADDED. ORIG ISS: 11/09/87 CHANGE CLASS: M
		DRAFT: HZP ENGR: TFL SUPV: CERTIFIED: 03/13/91 ISSUE: 10

SHEET INDEX											
SHT NBR	A1 THRU A6 ISSUE 35										
ISSUE											
SHT NBR	D1 THRU D5 ISSUE 35										
ISSUE											
SHT NBR	B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11
ISSUE	34	34	34	34	34	34	34	34	34	34	34
SHT NBR	B12	B13	B14	B15	B16	B17	B18	B19	B20	B21	B22
ISSUE	34	34	34	34	34	34	34	34	34	34	34
SHT NBR	B23	B24	B25	B26	B27	B28					
ISSUE	34	34	34	34	34	34					
SHT NBR											
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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC ED5D505-10 SHEET A1 OF 39

ENGINEERING NOTES

- 51. THIS DRAWING IS ARRANGED FOR J5D005C-1.
- 52. THIS DOCUMENT CONTAINS ALL WIRING AND CABLE INFORMATION REQUIRED FOR FIELD INSTALLED UNITS.
- 53. 'S' PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.
- 54. LUG 42640-1 IS TO CRIMPED & SOLDERED UNTIL IT IS APPROVED AND INCLUDED IN ED94996-01. HEAT SHRINK IS APPLIED AT 14A RAU END ONLY.
- 55. TO ASSEMBLE AMP LUG #154178-3 TO HOUSING #100100-1 SEE SK. B.

ISSUE NOTES (CONTINUED)

IN TABLE A CHANGED RATING TO "DA" FOR GROUPS 1 THRU 5A, 7, 7A, 8, 9 THRU 17, 20A, 20B, 22, 23 THRU 27, 28 THRU 40, 40B, 41 THRU 42, 44 THRU 51, 60, 61, 67, 79A THRU 79E; AND IN STOCKLIST REMOVED ALL REFERENCES TO "S" NOTE AND ADDED REFERENCE TO "X/" NOTE TO ALL ITEMS NOT DA'D. ALSO ADDED CANNED NOTES AND MOVED BOTH REFERENCES TO NOTE 54 IN STOCKLIST TO APPROPRIATE GROUPS IN TABLE A.

ORIG ISS: 11/09/87 CHANGE CLASS: ME

DRAFT: SLB ENGR: SLB SUPV: CERTIFIED: 03/10/99 ISSUE: 28

-----H8485-----  
NEW GROUPS 83 AND 84 ADDED TO TABLE "A", REF TO NEW GROUPS ADDED TO SL ITEMS 5250 AND 5300 FOR TEST BUS CONTROL UNIT. SHT B26 REPLACED TO AGREE WITH INFORMATION INTRODUCED ON ISS.27, ISS 28 LOADED INCORRECT GRAPHIC SHT B26.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 03/12/99 ISSUE: 29

-----H8646-----  
GRPS 86,87,88 AND 89 ADDED TO TABLE A. STOCKLIST ITEMS 5500,5550, 5600,5650 ADDED. GRAPHIC SHT B27 UPDATED WITH NEW GRPS.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 02/22/00 ISSUE: 30

----H8608-----  
REF TO ED5D839-15,G4(SUN NETRA-T)E/W WAGO CAGE CLAMP POWER UNIT CONNECTOR ADDED TO GRP 82 ON SHT B26.SL ITEM 5180 ADDED.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 03/29/00 ISSUE: 31

----H09075-----  
IN TABLE A NEW GRP 102 ADDED. REF TO GRP 102 ADDED TO SL ITEMS 6350 AND 6355 AND REF TO GRP 102 ADDED TO SHT B28.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 06/29/00 ISSUE: 32

-----H8626-----  
GR 85 AND 90 ADDED TO TABLE A.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 09/01/00 ISSUE: 33

H09113  
TABLE A NEW GRP 103 ADDED. SL ITEM 6400 ADDED. REF TO NEW GRP 103 ADDED TO SHEET B28. GRAPHIC SHTS B1 THRU B28 UPDATED FOR NEW TITLE BOX FORMAT. SL ITEMS 5150 AND 5160 QUAN. OF 2 CHG'D TO 4. SL ITEM 5100 THE "A" DIMENSION OF 10 FEET ADDED.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: LRS ENGR: REW SUPV: CERTIFIED: 12/08/00 ISSUE: 34

--- H09288 ---  
GRPS 60 AND 61 IN TABLE A RATING CHGD FROM "DA" TO "GA". SL ITEM 3730 CHGD FROM 406919134 TO 406947770. KS13385L1 WIRE CHGD TO WP93746 TYPE ON SL ITEMS 1089,1097,1100,1105,1115,1130,1145, 1150,1155,1165,1175,1179,1215,1295,1360,1390,1450,1510,3000, 3460,3645,4040 AND 5100.SL ITEM 3730 CHG 406919134 TO READ 406947770.

ORIG ISS: 11/09/87 CHANGE CLASS: ME

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 03/08/01 ISSUE: 35

ISSUE NOTES (CONTINUED)

"S" ADDED TO STOCKLIST ITEMS 112 AND 3010 IN NOTE COLUMN,IN TABLE "A" NX ADDED TO LIST COLUMN FOR ALL GROUPS.

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 08/02/95 ISSUE: 23

IN TABLE A GROUPS 5C & 8A ADDED. IN STOCKLIST ITEMS 500 & 510 ADDED. IN STOCKLIST ITEM 1089 GROUPS 5C & 8A ADDED. IN SHEET B2 GROUPS 5C & 8A ADDED.

IN TABLE A GROUPS 5C & 8A ADDED. IN STOCKLIST ITEMS 500 & 510 ADDED. IN STOCKLIST ITEM 1089 GROUPS 5C & 8A ADDED. IN SHEET B15 GROUPS 5C & 8A ADDED. NDD5D005NW-75

IN TABLE A GROUPS 20C,41B,44B,65B AND 67B ADDED. IN STOCKLIST ITEM 3455 ADDED. GRPS 41B,44B,65B & 67B ADDED TO ITEM 1625.

GROUPS 41B,44B,65B & 67B ADDED TO SHEET B13. GROUP 20C ADDED TO SHEET B17.

IN STOCKLIST ITEM 1153 COMCODE CHANGED FROM 843745522 TO 843744087. SHEET B3 GROUP 13 BL-W WIRE CHANGED TO W.

IN TABLE A GROUPS 79 & 80 RATING CHANGED TO DA. IN TABLE A GROUPS 5C & 8A ADDED. IN STOCKLIST ITEMS 500 & 510 ADDED. IN STOCKLIST ITEM 1089 GROUPS 5C & 8A ADDED. IN SHEET B15 GROUPS 5C & 8A ADDED.

IN TABLE A GROUPS 20C,41B,44B,65B AND 67B ADDED. IN STOCKLIST ITEM 3455 ADDED. GRPS 41B,44B,65B & 67B ADDED TO ITEM 1625.

GROUPS 41B,44B,65B & 67B ADDED TO SHEET B13. GROUP 20C ADDED TO SHEET B17. IN STOCKLIST ITEM 1153 COMCODE CHANGED FROM 843745522 TO 843744087. SHEET B3 GROUP 13 BL-W WIRE CHANGED TO W.

IN TABLE A GROUPS 79 & 80 RATING CHANGED TO DA. ORIG ISS: 11/09/87 NDD NBR: NDD5D005NW-75 CHANGE CLASS: B

DRAFT: DLP ENGR: DLP SUPV: CERTIFIED: 09/27/96 ISSUE: 24

SHT B2 REF TO GRPS 5C OR 8A ADDED.ON SHT B15 GRPS 5C AND 8A RMVD. TITLE BOX CHG TO LUCENT TECHNOLOGIES INC. ON B SHEETS.

ORIG ISS: 11/09/87 CHANGE CLASS: MF

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 02/14/97 ISSUE: 25

STOCKLIST ITEMS 1450 ,1510 CHGD FROM 996624110 TO 996340956. GROUP 40C ADDED FOR TRCU3. STOCKLIST ITEMS 5100 THRU 5170 ADDED. NDD5D003NW-825 (H8111)

ORIG ISS: 11/09/87 CHANGE CLASS: B

DRAFT: REW ENGR: REW SUPV: CERTIFIED: 08/04/98 ISSUE: 26

(H8294)  
GROUP 82 ADDED FOR ASM(SUN NETRA-T 1120).SL ITEM 5175 ADDED.

ORIG ISS: 11/09/87 CHANGE CLASS: ME

DRAFT: REW ENGR: REW SUPV: PK CERTIFIED: 01/05/99 ISSUE: 27

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE C2 ISSUE 35

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	
PROVIDES CONNECTING INFORMATION FOR ONE MISCELLANEOUS CABINET EQUIPPED WITH TWO FUSE/FILTER UNITS. DA EFF:03/12/99 FE/RA:NONE		DA	1									
PROVIDES CONNECTING INFORMATION FOR ONE (KS20816,L1A) DC TO AC INVERTER. DA EFF:03/12/99 FE/RA:NONE		DA	2	1					SD5D130-01	2		
PROVIDES CONNECTING INFORMATION FOR ONE RESISTOR PANEL. DA EFF:03/12/99 FE/RA:NONE		DA	3	1	(J5D005AA-1)	1			SD5D130-01	3 4		
PROVIDES CONNECTING INFORMATION FOR DIAL TONE DELAY ALARM AND DISTRIBUTE POINT APPLIQUE UNITS. DA EFF:03/12/99 FE/RA:NONE		DA	4									
PROVIDES CONNECTING INFORMATION FOR AN OFFICE ALARM UNIT FOR OFFICES ARRANGED FOR SINGLE MODULE ENVIRONMENT. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	5	1	(J5D005AD-1)	1			SD5D130-01	8		
PROVIDES CONNECTING INFORMATION FOR AN OFFICE ALARM UNIT FOR OFFICES ARRANGED FOR SINGLE MODULE ENVIRONMENT. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	5A	1	(J5D005AD-1)	1			SD5D130-01	8		
PROVIDES CONNECTING INFORMATION FOR AN OFFICE ALARM UNIT FOR DEAD SYSTEM ALARM FOR OFFICES REQUIRING UP TO 48 SCAN POINTS.			5C	1	(J5D005AD-1)	1			SD5D130-01	7		
PROVIDES CONNECTING INFORMATION FOR AN INDUCTOR UNIT WHEN CABINET IS EQUIPPED WITH THE 13A RECORDED ANNOUNCEMENT UNIT. DA EFF:06/03/92 FE/RA:NONE		DA	6	1	(J5D005CA-1)	1			SD5D130-01 SD5D130-01	(1) (1)		
PROVIDES CONNECTING INFORMATION FOR EACH 13A AND 13A+ RECORDED ANNOUNCEMENT UNIT. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	7	1					SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR EACH 13A AND 13A+ RECORDED ANNOUNCEMENT UNIT. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	7A	1					SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR AN OFFICE ALARM UNIT FOR OFFICES ARRANGED FOR MULTI-MODULE ENVIRONMENT. DA EFF:03/12/99 FE/RA:NONE		DA	8	1	(J5D005AD-1)	1,2			SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR AN OFFICE ALARM UNIT FOR OFFICES REQUIRING MORE THAN 48 SCAN POINTS.			8A	1	(J5D005AD-1)	1,2			SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR A REMOTE ALARM UNIT LOCATED IN AN RSM OFFICE. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	9	1	(J5D005AD-1)	1,3			SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR A REMOTE ALARM UNIT LOCATED IN AN RSM OFFICE. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	9B	1	(J5D005AD-1)	1,3			SD5D130-01			

TABLE-A CONTINUED

ED5D505-10

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	
PROVIDES CONNECTING INFORMATION FOR A +48V VOLT SUPPLY FOR USE IN AN EXPORT ENVIRONMENT. DA EFF:03/12/99 FE/RA:NONE		DA	10	1	(J5D003AJ-1) (J86905A-1)	1,2 3,6			SD5D130-01			
PROVIDES CONNECTING INFORMATION TO PROVIDE ADDITIONAL FUSING FOR 6 TO 23 ANALOG TRUNKS. DA EFF:03/12/99 FE/RA:NONE		DA	11	1	(J86905A-1)	4			SD5D130-01			
PROVIDES CONNECTING INFORMATION TO PROVIDE ADDITIONAL FUSING FOR 24 TO 46 ANALOG TRUNKS. DA EFF:03/12/99 FE/RA:NONE		DA	12	1	(J5D003AJ-1)	1			SD5D130-01	13, 16		
PROVIDES CONNECTING INFORMATION TO PROVIDE ADDITIONAL FUSING FOR 47 TO 721 ANALOG TRUNKS. DA EFF:03/12/99 FE/RA:NONE		DA	13	1	(J5D003AJ-1) (J86905A-1)	1 4			SD5D130-01	13, 14		
PROVIDES CONNECTING INFORMATION TO PROVIDE ADDITIONAL FUSING FOR 73 TO 78 ANALOG TRUNKS. DA EFF:03/12/99 FE/RA:NONE		DA	14	1	(J5D003AJ-1)	1			SD5D130-01	13		
PROVIDES CONNECTING INFORMATION TO PROVIDE ADDITIONAL FUSING FOR 79 TO 115 ANALOG TRUNKS. DA EFF:03/12/99 FE/RA:NONE		DA	15	1	(J5D003AJ-1)	1			SD5D130-01	16		
PROVIDES CONNECTING INFORMATION FOR A REMOTE ALARM RELAY UNIT. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	16	1	(J5D005CB-1)	1			SD5D130-01	15		
PROVIDES CONNECTING INFORMATION FOR A REMOTE ALARM RELAY UNIT. FOR MFFU (J5D003FJ).			16A	1	(J5D005CB-1)	1			SD5D130-01	15		
PROVIDES CONNECTING INFORMATION FOR A RESISTOR PANEL. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	17	1	(J5D005AA-1)	2			SD5D130-01	3, 4		
PROVIDES CONNECTING INFORMATION FOR A RESISTOR PANEL. FOR MFFU (J5D003FJ).			17A	1	(J5D005AA-1)	2			SD5D130-01	3, 4		
RESERVED.			18									
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LISTS 1 AND Q FOR PBX APPLICATIONS USING PALLETIZED EQUIPMENT. DA EFF:02/27/95 FE/RA:NONE		DA	19	1								
PROVIDES CONNECTING INFORMATION FOR A POWER DISTRIBUTION UNIT FOR RSM OFFICES ONLY. REPLACED BY LIST 20A.		DA	20	1	(ED83024-30)	1,A 2,B			SD5D130-01	18		

TABLE-A CONTINUED

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE  
C2

ISSUE  
35

LUCENT TECHNOLOGIES INC ED5D505-10

SHEET A3  
OF 39

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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
PROVIDES CONNECTING INFORMATION FOR A POWER DISTRIBUTION UNIT FOR RSM OFFICES ONLY. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	20A	1	(ED83024-30)	1,A 2,B			SD5D130-01	18	
PROVIDES CONNECTING INFORMATION FOR A POWER DISTRIBUTION UNIT FOR RSM OFFICES ONLY. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	20B	1	(ED83024-30)	1,A 2,B			SD5D130-01	18	
PROVIDES CONNECTING INFORMATION FOR A POWER DISTRIBUTION UNIT FOR RSM OFFICES ONLY. FOR MFFU (J5D003FJ)			20C	1	(ED83024-30)	1,A 2,B			SD5D130-01	18	
RESERVED.			21								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 TO PROVIDE BELT LINE CIRCUIT. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	22								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 TO PROVIDE BELT LINE CIRCUIT. FOR MFFU (J5D003FJ).			22A								
PROVIDES CONNECTING INFORMATION FOR EXTERNAL SANITY MONITOR AND DISTRIBUTE POINT APPLIQUE UNITS. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	23	1	(J3H001EF-1) (J1A042BP-1)	1 1,A, B			SD5D130-01	5	
PROVIDES CONNECTING INFORMATION FOR EXTERNAL SANITY MONITOR AND DISTRIBUTE POINT APPLIQUE UNITS. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	23A	1	(J3H001EF-1) (J1A042BP-1)	1 1,A, B			SD5D130-01	5	
PROVIDES CONNECTING INFORMATION FOR ONE TRANSMISSION RATE CONVERTER UNIT. DA EFF:03/12/99 FE/RA:NONE		DA	24	1	(J5D003ED-1,A)	2			SD5D130-01	24	
PROVIDES CONNECTING INFORMATION FOR ONE TRANSMISSION RATE CONVERTER UNIT. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	24A	1	(J5D003ED-1,A)	2			SD5D130-01	24	
PROVIDES CONNECTING INFORMATION FOR ONE TRANSMISSION RATE CONVERTER UNIT. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	24C	1	(J5D003ED-1,A)	2			SD5D130-01	24	
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 24 TO PROVIDE FOR A SECOND ORM. DA EFF:03/12/99 FE/RA:NONE		DA	25								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 24 TO PROVIDE FOR A SECOND ORM. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	25A								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 24C TO PROVIDE FOR A SECOND ORM. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	25C								
RESERVED.			26								
TABLE-A CONTINUED											

ED5D505-10

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
PROVIDES CONNECTING INFORMATION FOR EACH 14A RECORDED ANNOUNCEMENT UNIT PROVIDED. (CHANNEL PACKS ONLY) FOR AU-2 F/F. GENERIC 5E2(1),5EE2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER> DA EFF:03/12/99 FE/RA:NONE	54	DA	27								
PROVIDES CONNECTING INFORMATION FOR EACH 14A RECORDED ANNOUNCEMENT UNIT PROVIDED. (CHANNEL PACKS ONLY) FOR MFFU (J5D003FJ). GENERIC 5E2(1),5EE2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER>			27A								
RESERVED.			28								
PROVIDES CONNECTING INFORMATION FOR LINK ADAPTOR UNIT (LAU) FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	28A								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 20 FOR VISUAL FRAME ALARMS FOR THE POWER DISTRIBUTION PANEL. FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	29	1	(SD5D130-01)	(18)			SD5D130-01		
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 20B FOR VISUAL FRAME ALARMS FOR THE POWER DISTRIBUTION PANEL. FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	29B	1	(SD5D130-01)	(18)			SD5D130-01		
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 FOR EACH TRCU2 (J5D003CD-2) UNIT PROVIDED. (SEE NOTE 74). GENERIC 5E5 OR LATER. <5E5 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	40								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 FOR EACH TRCU2 (J5D003CD-2) UNIT PROVIDED FOR AU-2F/F. GENERIC 5E5 OR LATER. <5E5 OR LATER>			40A								
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 FOR EACH TRCU2 (J5D003CD-2) UNIT PROVIDED FOR MFFU (J5D003FJ). GENERIC 5E5 OR LATER. <5E5 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	40B								
TABLE-A CONTINUED											

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCHDWG SIZE  
C2ISSUE  
35

LUCENT TECHNOLOGIES INC ED5D505-10

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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	
PROVIDES CONNECTING INFORMATION FOR EACH TRCU3(J5D003EF-1) UNIT PROVIDED FOR MFFU(J5D003FJ).			40C									
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DC TO AC INVERTER (GENERIC 5E1(2)1 OR LATER). <5E1(2)1 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	41						SD5D130-01			
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DC TO AC INVERTER (CLASSIC ONLY) (GENERIC 5E1(2)1 OR LATER) <5E1(2)1 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	41B									
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 TO PROVIDE ONE 3-FAN FAN UNIT FOR AU-2 F/F. GENERIC 5E2(1), 5E2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	42									
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 1 TO PROVIDE ONE 3-FAN FAN UNIT FOR MFFU (J5D003FJ). GENERIC 5E2(1), 5E2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER> DA EFF:02/27/95 FE/RA:NONE		DA	42B									
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A PROTECTED AC SUPPLY FOR THE TAPE/DISK CABINET. (GENERIC 5E1(2)1 OR LATER). <5E1(2)1 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	44						SD5D130-01			
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A PROTECTED AC SUPPLY FOR THE TAPE/DISK CABINET. (CLASSIC ONLY). (GENERIC 5E1(2)1 OR LATER). <5E1(2)1 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	44B						SD5D130-01			
PROVIDES CONNECTING INFORMATION FOR MUSIC ON QUEUE GRD. (-48VRTN) FOR AU-2 F/F. DA EFF:03/12/99 FE/RA:NONE		DA	46	1	(J1A003GR-1)				T*1A432-11			
PROVIDES CONNECTING INFORMATION FOR MUSIC ON QUEUE GRD. (-48VRTN) FOR MFFU (J5D003FJ). DA EFF:03/12/99 FE/RA:NONE		DA	46A	1	(J1A003GR-1)				T*1A432-11			
PROVIDES CONNECTING INFORMATION FOR MUSIC ON QUEUE AND 16A ANNOUNCEMENT WHEN LOCATED IN SAME CABINET. DA EFF:03/12/99 FE/RA:NONE		DA	46B									
PROVIDES CONNECTING INFORMATION FOR AN ADDITIONAL 22 CKTS FOR MUSIC ON QUEUE. DA EFF:03/12/99 FE/RA:NONE		DA	47	1	(J1A003GU-1)				T*1A432-11			
TABLE-A CONTINUED												

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	
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 8 FOR AN OFFICE ALARM UNIT FOR OFFICES ARRANGED FOR MULTI-MODULE ENVIRONMENT TO PROVIDE SCAN POINTS 96 & 97. DA EFF:03/12/99 FE/RA:NONE		DA	51	1	(J5D005AD-1)	5				SD5D130-01	7	
PROVIDES CONNECTING INFORMATION FOR REMOTE RECORD AND 16A ANNOUNCEMENT WHEN LOCATED IN SAME CABINET.												
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FROM MOD F/F TO PARADYNE MODEM IN POS. 55. FE/RA:NONE		GA	60									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FROM MOD F/F TO PARADYNE MODEM IN POS. 32. FE/RA:NONE		GA	61									
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE ONE DC TO AC INVERTER (SM2000 ONLY) (GENERIC 5E1(2)1 OR LATER) <5E1(2)1 OR LATER>												
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO LIST 1 TO PROVIDE A PROTECTED AC SUPPLY FOR THE TAPE/DISK CABINET. (SM2000 ONLY). (GENERIC 5E1(2)1 OR LATER). <5E1(2)1 OR LATER> DA EFF:03/12/99 FE/RA:NONE		DA	67B							SD5D130-01		
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FROM MOD F/F TO 16A ANNOUNCEMENT.												
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 1ST UNIT OF AN IWF CONFIGURATION (1ST, L1) DA EFF:09/30/96 FE/RA:NONE		DA	79	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 2ND UNIT OF AN IWF CONFIGURATION (2ND, L1) DA EFF:03/12/99 FE/RA:NONE		DA	79A	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 3RD UNIT OF AN IWF CONFIGURATION (3RD, L1) DA EFF:03/12/99 FE/RA:NONE		DA	79B	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 4TH UNIT OF AN IWF CONFIGURATION (4TH, L1) DA EFF:03/12/99 FE/RA:NONE		DA	79C	1	ED5D811-30	1						
TABLE-A CONTINUED												

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BT13	
CONNECTING INFORMATION FOR GROWTH FOR A MISCELLANEOUS CABINET 5ESS SWITCH	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC ED5D505-10	
SHEET A5 OF 39	

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	
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 5TH UNIT OF AN IWF CONFIGURATION (5TH, L1) DA EFF:03/12/99 FE/RA:NONE		DA	79D	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION REQUIRED TO ALARM 6TH UNIT OF AN IWF CONFIGURATION (6TH, L1) DA EFF:03/12/99 FE/RA:NONE		DA	79E	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FROM THE MOD F/F TO FROM ONE TO SIX IWF UNITS IN AN IWF MISCELLANEOUS CABINET. DA EFF:09/30/96 FE/RA:NONE		DA	80	1	ED5D811-30	1						
PROVIDES CONNECTING INFORMATION FOR AUDIBLE VISUAL ALARM FOR ALARM APPLIQUE. (ALARM REMOTING)			81	1	J5D005CB-1	2			SD5D017-01	12		
PROVIDES CONNECTING INFORMATION FOR THE SINGLE PROCESSOR ASM UNIT FOR THE SUN NETRA-T 1120.			82									
PROVIDES POWER CONNECTING INFORMATION FOR TEST BUS CONTROL UNIT (J1C189A-1)			83									
GROUND CABLE ASSEMBLY FOR TEST BUS CONTROL UNIT. (J1C189A-1)			84									
PROVIDES CONNECTING INFORMATION FOR THE OKEFORD 4U SIGNALING PROTOCOL CONVERTER UNIT (ED5D875-30) POWER CABLES. REPL:NONE			85									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48VDC POWER & RETURN FROM FUSE FILTER(MFFU) TO 15A ANNOUNCEMENT SYSTEM. REPL:NONE			86									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48VDC POWER & RETURN FROM THE FUSE FILTER (MFFU) TO 18A ANNOUNCEMENT SYSTEM. REPL:NONE			87									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48VDC POWER AND RETURN FORM THE FUSE FILTER (MFFU) TO REMOTE RECORD CONCENTRATOR (RRC). REPL:NONE			88									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48VDC POWER AND RETURN FROM THE FUSE FILTER (MFFU) TO THE 3000 CARRIER COMSHERE MODEM SHELF. REPL:NONE			89									
PROVIDES CONNECTING INFORMATION FOR THE CRONUS SIGNALPATH 230 6U SIGNALING PROTOCOL CONVERTER UNIT (ED5D875-30) POWER CABLES. REPL:NONE			90									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FOR INTERNET PROTOCOL DATA SERVICE UNIT(IP-DSU). REPL:NONE			102									
PROVIDES CONNECTING INFORMATION REQUIRED TO SUPPLY -48V POWER AND RETURN FOR NO TEST TRUNK UNIT(NTT) REPL:NONE			103									

TABLE-A CONTINUED

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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	
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO GROUP 9 FOR AN ALARM UNIT ARRANGED FOR VISUAL ALARMS THAT CO-EXISTS WITH THE OFFICE ALARM UNIT IN THE SAME CABINET.			AG	1						SD5D130-01	15	
PROVIDES CONNECTING INFORMATION REQUIRED IN ADDITION TO GROUP 9 FOR AN ALARM UNIT ARRANGED FOR VISUAL ALARMS THAT CO-EXISTS WITH THE OFFICE ALARM UNIT IN THE SAME CABINET.			AH	1						SD5D130-01	15	
PROVIDES CONNECTING INFORMATION IN ADDITION TO LIST 27 WHEN 14A RECORDED ANNOUNCEMENT UNITS ARE PROVIDED IN AN RSM OFFICE. FOR AU-2 F/F. GENERIC 5E2(1),5EE2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER>	54		AN									
PROVIDES CONNECTING INFORMATION WHEN 14ARECORDED ANNOUNCEMENT UNITS ARE REQUIRED FOR LIU (LINE SIDE INTERFACE) PACKS ONLY FOR MFFU (J5D003FJ). GENERIC 5E2(1),5EE2 OR LATER. <5E2(1) OR LATER> <5EE2 OR LATER>			CA									

END OF TABLE-A

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE  
C2

ISSUE  
35

LUCENT TECHNOLOGIES INC ED5D505-10

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OF 39

PRINTED IN U.S.A.

GROUP 4 OR 23  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

-----FROM----- COLOR -----TO-----

TS	069-166	01	R	TS	045-000	T
TS	069-166	00	R-BK	TS	045-000	16

GROUP 22  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

-----FROM----- COLOR -----TO-----

TS	069-020	43	R	TS	045-157	8
TS	069-020	42	R-BK	TS	045-157	7

GROUP 4 OR 22 W/O GROUP 9  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

-----FROM----- COLOR -----TO-----

TS	069-020	13	R	INDR	044-069	6
TS	069-020	12	R-BK	INDR	044-069	3

GROUP 4 OR 23  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

-----FROM----- COLOR -----TO-----

TS	069-020	11	R	TS	038-043	48
TS	069-020	10	R-BK	TS	038-043	38
TS	041-001	48	R	TS	045-000	L
TS	041-001	28	R-BK	TS	045-000	F
TS	069-166	13	R	TS	038-039	48
TS	069-166	12	R-BK	TS	038-039	38

GROUP 4,23  
WIRING CONNECTIONS

26DP WIRE COLOR AS SHOWN (PAIRED)

-----FROM----- COLOR -----TO-----

TS	038-D	25	BL	TS	041-008	14
TS	038-D	12	G	TS	041-008	24

26DP WIRE COLORED AS SHOWN

-----FROM----- COLOR -----TO-----

CONN	038-15	2	G	TS	038-043	57
CONN	038-15	10	G	TS	038-039	57
CONN	038-30	2	G	TS	038-043	54
TS	038-043	13	G	TS	038-043	32
TS	038-043	13	G	TS	038-043	22
TS	038-043	22	G	TS	038-043	52
TS	038-043	16	G	TS	038-043	35
TS	038-043	16	G	TS	038-043	25
TS	038-043	25	G	TS	038-043	55
TS	038-039	13	G	TS	038-039	32
TS	038-039	13	G	TS	038-039	22
TS	038-039	22	G	TS	038-039	52
TS	038-039	16	G	TS	038-039	35
TS	038-039	16	G	TS	038-039	25
TS	038-039	25	G	TS	038-039	55

22GA KSI3385,LI STRANDED WIRE (PAIRED)

-----FROM----- COLOR -----TO-----

TS	038-043	53	BL	TS	041-001	25
TS	038-043	54	BL-W	TS	041-001	15
TS	038-043	56	BL	TS	041-001	45
TS	038-043	57	BL-W	TS	041-001	35

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.		ED5D505-10			SHEET	ISSUE	DWG SIZE		
					B 1	34	C2/AIR		

ED5D505-10

GROUP 5 OR 8  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO			
TS0	069-020	01 R	LUG	(***)-069	000	
TS0	069-020	00 R-BK	LUG	(***)-059	000	
TS1	069-166	21 R	LUG	(***)-083	000	
TS1	069-166	20 R-BK	LUG	(***)-080	000	
TS2	045-157	4 R	LUG	(***)-041	000	
TS2	045-157	5 R-BK	LUG	(***)-023	000	

GROUP 5C OR 8A  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO			
TS0	069-020	01 R	LUG	(***)-069	000	
TS0	069-020	00 R-BK	LUG	(***)-059	000	
TS1	069-166	21 R	LUG	(***)-083	000	
TS1	069-166	20 R-BK	LUG	(***)-080	000	

GROUP 4,5,8 OR 9  
WIRING CONNECTIONS

ED-5D507-17,G25 CABLE ASSEMBLY

	FROM	COLOR	TO			
LUG	051-019	GRD BK	SCR	FRAME	GRD	

GROUP 6 (RATED "DA" 6/3/92)  
WIRING CONNECTIONS

ED5D507-16 G2 OR G3 CABLE ASSEMBLY

	FROM	COLOR	TO			
PLUG	164-179	+ S	PLUG	168-144	+	
PLUG	164-179	- S-BK	PLUG	168-144	-	
PLUG	164-133	+ S	PLUG	168-135	+	
PLUG	164-133	- S-BK	PLUG	168-135	-	
PLUG	164-087	+ S	PLUG	168-050	+	
PLUG	164-087	- S-BK	PLUG	168-050	-	
PLUG	164-041	+ S	PLUG	168-041	+	
PLUG	164-041	- S-BK	PLUG	168-041	-	

GROUP 7  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

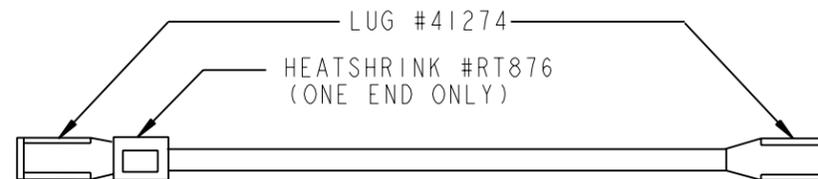
	FROM	COLOR	TO			
1ST GROUP 7						
LUG	(*) 20-003	1 R	TS	(*) 69-020	03	
LUG	(*) 20-003	2 R-BK	TS	(*) 69-020	02	
2ND GROUP 7						
LUG	(*) 30-003	1 R	TS	(*) 69-166	53	
LUG	(*) 30-003	2 R-BK	TS	(*) 69-166	52	
3RD GROUP 7						
LUG	(*) 40-003	1 R	TS	(*) 69-114	03	
LUG	(*) 40-003	2 R-BK	TS	(*) 69-114	02	
4TH GROUP 7						
LUG	(*) 50-003	1 R	TS	(*) 69-072	53	
LUG	(*) 50-003	2 R-BK	TS	(*) 69-072	52	

GROUPS 9 W/O GROUP 4 OR 22  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO			
TS0	069-020	043 R	LUG	051-069	0B0	
TS0	069-020	042 R-BK	LUG	051-059	0B0	

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED,THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.



SKETCH A

TITLE					CONNECTING INFORMATION		
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
Lucent Technologies Inc.		ED5D505-10		SHEET	ISSUE	DWG SIZE	
				B2	34	C2/AIR	

ED5D505-10

GROUP 10  
WIRING CONNECTIONS

16GA KSI3385,LI SOLID WIRE

FROM	COLOR	TO
TS0 064-171 10 R		TB 043-TB1 4
TS0 064-171 12 R		TB 043-TB1 7

12GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
TS 043-CONVA +48 S		FB 064-033 BAT BUS 2
TS 043-CONVA GRD S-BK		GRDST 064-041 GRD BUS 2
TS 043-CONVB +48 S		FB 064-105 BAT BUS 2
TS 043-CONVB GRD S-BK		GRDST 064-113 GRD BUS 2

26DP WIRE COLOR AS SHOWN

FROM	COLOR	TO
TB 043-TB2 3 G		TB 043-TB2 4
TB 043-TB2 10 G		TB 043-TB2 13
TB 043-TB3 1 G		FB 064-033 ALM4
TB 043-TB3 1 G		FB 064-105 ALM4
TS0 064-171 13 G		TB 043-TB3 3
TB 043-TB3 2 G		SKT 068-186 2
SKT 068-002F 1 G		TB 043-TB1 3

GROUP 11  
WIRING CONNECTIONS

12GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
TB 043-TB1 1 R		TB 049-TB1 1
TB 043-TB2 2 R-BK		TB 049-TB2 2

26DP WIRE COLOR AS SHOWN

FROM	COLOR	TO
TB 049-TB2 3 G		TB 049-TB2 4
TB 049-TB2 10 G		TB 049-TB2 13

26DP WIRE COLOR AS SHOWN (PAIRED)

FROM	COLOR	TO
TB 043-TB2 8 BL		TB 049-TB2 8
TB 043-TB2 4 W-BL		TB 049-TB2 4
TB 043-TB2 9 BL		TB 049-TB2 9
TB 043-TB2 13 W-BL		TB 049-TB2 13

GROUP 12  
WIRING CONNECTIONS

12GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
FB 064-033 BAT BUS 2 S		FB 062-033 BAT BUS 2
GRDST 064-041 GRD BUS 2 S-BK		GRDST 062-041 GRD BUS 2
FB 064-105 BAT BUS 2 S		FB 062-105 BAT BUS 2
GRDST 064-113 GRD BUS 2 S-BK		GRDST 062-113 GRD BUS 2

26DP WIRE COLOR AS SHOWN

FROM	COLOR	TO
FB 064-033 ALM4 G		FB 062-033 ALM4
FB 064-105 ALM4 G		FB 062-105 ALM4

GROUP 13  
WIRING CONNECTIONS

12GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
FB 062-033 BAT BUS 2 S		FB 060-033 BAT BUS 2
GRDST 062-041 GRD BUS 2 S-BK		GRDST 060-041 GRD BUS 2
FB 062-105 BAT BUS 2 S		FB 060-105 BAT BUS 2
GRDST 062-113 GRD BUS 2 S-BK		GRDST 060-113 GRD BUS 2
TB 049-TB1 10 R		TB 037-TB1 1
TB 049-TB1 9 R-BK		TB 037-TB1 2

26DP WIRE COLOR AS SHOWN (PAIRED)

FROM	COLOR	TO
TB 049-TB2 8 BL		TB 037-TB2 8
TB 049-TB2 3 W		TB 037-TB2 4
TB 049-TB2 9 BL		TB 037-TB2 9
TB 049-TB2 10 W		TB 037-TB2 13

26DP WIRE COLOR AS SHOWN

FROM	COLOR	TO
TB 037-TB2 3 G		TB 037-TB2 4
TB 037-TB2 10 G		TB 037-TB2 13
FB 062-033 ALM4 G		FB 060-033 ALM4
FB 062-105 ALM4 G		FB 060-105 ALM4

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B3	34	C2/AIR	

GROUP 14  
WIRING CONNECTIONS  
12GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
FB	060-033 BAT BUS 2	S	FB 058-033 BAT BUS 2
GRDST	060-041 GRD BUS 2	S-BK	GRDST 058-041 GRD BUS 2
FB	060-105 BAT BUS 2	S	FB 058-105 BAT BUS 2
GRDST	060-113 GRD BUS 2	S-BK	GRDST 058-113 GRD BUS 2

26DP WIRE COLOR AS SHOWN

	FROM	COLOR	TO
FB	060-033 ALM4	G	FB 058-033 ALM4
FB	060-105 ALM4	G	FB 058-105 ALM4

GROUP 15  
WIRING CONNECTIONS  
12GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
FB	058-033 BAT BUS 2	S	FB 056-033 BAT BUS 2
GRDST	058-041 GRD BUS 2	S-BK	GRDST 056-041 GRD BUS 2
FB	058-105 BAT BUS 2	S	FB 056-105 BAT BUS 2
GRDST	058-113 GRD BUS 2	S-BK	GRDST 056-113 GRD BUS 2

26DP WIRE COLOR AS SHOWN

	FROM	COLOR	TO
FB	058-033 ALM4	G	FB 056-033 ALM4
FB	058-105 ALM4	G	FB 056-105 ALM4

GROUP 16A  
WIRING CONNECTIONS  
ED5D507-17 G111

	FROM	COLOR	TO
TS	(***)-177(TSA) 16 R		F-BLK 69-023 C
TS	(***)-177(TSA) 25 R-BK		

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.

GROUP 16  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
TS	(***)-177(TSA) 16 R		TS0 069-020 33
TS	(***)-177(TSA) 25 R-BK		TS0 069-020 32

GROUP 16,16A AND AG OR X AND Z  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
TS	(***)-135(TSF) 15 R		TS 045-157 1
TS	(***)-135(TSF) 25 R-BK		TS 045-157 6

GROUP WB OR 16,16A AND AR  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
TS	(***)-099(TSE) 15 R		TS 045-157 3
TS	(***)-099(TSE) 25 R-BK		TS 045-157 6

GROUP 16,16A AND AA  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO
TS	(***)-099 15 R		TS 045-157 3
TS	(***)-099 25 R-BK		TS 045-157 6

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TITLE					CONNECTING INFORMATION			
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS			SHEET		ISSUE	DWG SIZE
					B4		34	C2/AIR
Lucent Technologies Inc.		ED5D505-10						

GROUP AG  
WIRING CONNECTIONS

END A  
<SWC> HARD WIRED

END B  
CONN 051-102-518

ED5D505-16,G1

- TS C 15 W-O
- TS C 25 O-W
- TS D 15 W-BL
- TS D 25 BL-W
- TS E 15 W-G
- TS E 25 G-W

CONN POS 1			
WIRING SIDE OF 963T-12			
COLOR	TERM	TERM	COLOR
W-BL	AA	BA	BL-W
	AB	BB	
	AC	BC	
W-O	AD	BD	O-W
	AE	BE	
W-G	AF	BF	G-W

CODED SIDE OF CONN

GROUP AH  
WIRING CONNECTIONS

END A  
<SWC> HARD WIRED

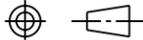
END B  
CONN 051-102-532

ED5D505-16,G3

- TS C 15 W-BL
- TS C 25 BL-W
- TS D 15 W-O
- TS D 25 O-W
- TS E 15 W-G
- TS E 25 G-W

CONN POS 1			
982AA CONN			
R O W	TERMINALS		
	A	B	C
A	BL-W	O-W	W-G
B	W-BL	W-O	G-W

ED5D505-10

TITLE					CONNECTING INFORMATION					P	
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS						
					<b>Lucent Technologies Inc.</b>		<b>ED5D505-10</b>		SHEET	ISSUE	DWG SIZE
									B5	34	C2/AIR

GROUP 3 OR 17  
WIRING CONNECTIONS  
16GA KSI3385,LI STRANDED WIRE (PAIRED)  
-----FROM----- COLOR -----TO-----

LUG	(*)	60-152	OB0	R	TS	(*)	69-072	01
LUG	(*)	60-147	OB0	R-BK	TS	(*)	69-072	00
LUG	(*)	60-062	OB0	R	TS	(*)	69-072	13
LUG	(*)	60-057	OB0	R-BK	TS	(*)	69-072	12
LUG	(*)	60-107	OB0	R	TS	(*)	69-072	11
LUG	(*)	60-102	OB0	R-BK	TS	(*)	69-072	10
LUG	(*)	60-017	OB0	R	TS	(*)	69-072	03
LUG	(*)	60-012	OB0	R-BK	TS	(*)	69-072	02
LUG	(*)	56-152	OB0	R	TS	(*)	69-072	01
LUG	(*)	56-147	OB0	R-BK	TS	(*)	69-072	00
LUG	(*)	56-062	OB0	R	TS	(*)	69-072	13
LUG	(*)	56-057	OB0	R-BK	TS	(*)	69-072	12
LUG	(*)	56-107	OB0	R	TS	(*)	69-072	11
LUG	(*)	56-102	OB0	R-BK	TS	(*)	69-072	10
LUG	(*)	56-017	OB0	R	TS	(*)	69-072	03
LUG	(*)	56-012	OB0	R-BK	TS	(*)	69-072	02
LUG	(*)	60-152	OB0	R	TS	(*)	69-114	51
LUG	(*)	60-147	OB0	R-BK	TS	(*)	69-114	50
LUG	(*)	60-062	OB0	R	TS	(*)	69-114	43
LUG	(*)	60-057	OB0	R-BK	TS	(*)	69-114	42
LUG	(*)	60-107	OB0	R	TS	(*)	69-114	41
LUG	(*)	60-102	OB0	R-BK	TS	(*)	69-114	40
LUG	(*)	60-017	OB0	R	TS	(*)	69-114	53
LUG	(*)	60-012	OB0	R-BK	TS	(*)	69-114	52

GROUP 3 OR 17  
WIRING CONNECTIONS  
1ST L3,17

16GA KSI3385,LI STRANDED WIRE (PAIRED)								
-----FROM-----			COLOR	-----TO-----				
TS	069-072	03	R	LUG	(***)	-017	OB0	
TS	069-072	02	R-BK	LUG	(***)	-012	OB0	
TS	069-072	13	R	LUG	(***)	-062	OB0	
TS	069-072	12	R-BK	LUG	(***)	-057	OB0	
TS	069-072	11	R	LUG	(***)	-107	OB0	
TS	069-072	10	R-BK	LUG	(***)	-102	OB0	
TS	069-072	01	R	LUG	(***)	-152	OB0	
TS	069-072	00	R-BK	LUG	(***)	-147	OB0	

GROUP 3 OR 17  
WIRING CONNECTIONS  
2ND L3,17

16GA KSI3385,LI STRANDED WIRE (PAIRED)								
-----FROM-----			COLOR	-----TO-----				
TS	069-114	53	R	LUG	(***)	-017	OB0	
TS	069-114	52	R-BK	LUG	(***)	-012	OB0	
TS	069-114	43	R	LUG	(***)	-062	OB0	
TS	069-114	42	R-BK	LUG	(***)	-057	OB0	
TS	069-114	41	R	LUG	(***)	-107	OB0	
TS	069-114	40	R-BK	LUG	(***)	-102	OB0	
TS	069-114	51	R	LUG	(***)	-152	OB0	
TS	069-114	50	R-BK	LUG	(***)	-147	OB0	

GROUP 3 OR 17  
WIRING CONNECTIONS  
3RD L3,17

16GA KSI3385,LI STRANDED WIRE (PAIRED)								
-----FROM-----			COLOR	-----TO-----				
TS	069-020	03	R	LUG	(***)	-017	OB0	
TS	069-020	02	R-BK	LUG	(***)	-012	OB0	
TS	069-020	13	R	LUG	(***)	-062	OB0	
TS	069-020	12	R-BK	LUG	(***)	-057	OB0	
TS	069-020	11	R	LUG	(***)	-107	OB0	
TS	069-020	10	R-BK	LUG	(***)	-102	OB0	
TS	069-020	01	R	LUG	(***)	-152	OB0	
TS	069-020	00	R-BK	LUG	(***)	-147	OB0	

GROUP 3 OR 17  
WIRING CONNECTIONS  
4TH L3,17

16GA KSI3385,LI STRANDED WIRE (PAIRED)								
-----FROM-----			COLOR	-----TO-----				
TS	069-166	53	R	LUG	(***)	-017	OB0	
TS	069-166	52	R-BK	LUG	(***)	-012	OB0	
TS	069-166	43	R	LUG	(***)	-062	OB0	
TS	069-166	42	R-BK	LUG	(***)	-057	OB0	
TS	069-166	41	R	LUG	(***)	-107	OB0	
TS	069-166	40	R-BK	LUG	(***)	-102	OB0	
TS	069-166	51	R	LUG	(***)	-152	OB0	
TS	069-166	50	R-BK	LUG	(***)	-147	OB0	

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B6	34	C2/AIR	

ED5D505-10

GROUP 20  
WIRING CONNECTIONS

20GA KSI3385, LI WIRE (STRANDED)

	FROM	COLOR	TO	
FUSE	(23)FF2	B	O-R	TERM (14)E24 TERM
FUSE	(23)FF1	B	R	TERM (14)E1 TERM

GROUP 20A, 20B  
WIRING CONNECTIONS

20GA KSI3385, LI WIRE (STRANDED)

	FROM	COLOR	TO	
TERM	(23)E1	TERM	BK	TERM (14)E4 TERM
TERM	(23)E1	TERM	O-BK	TERM (14)E20 TERM
TS	(23)4.1	7	BR	TERM (14)E22 TERM
TS	(23)2.1	7	O	TERM (14)E23 TERM
TS	(23)3.1	7	G	TERM (14)E6 TERM
TS	(23)1.1	7	BL	TERM (14)E5 TERM

GROUP 20, 20A W/O GROUP 6  
WIRING CONNECTIONS

ED5D507-16, G6, 7, 8

	FROM	COLOR	TO	
PLUG	164-099	+	S	FBLK 123-145 F1(B)
PLUG	164-099	-	S-BK	GRD(BAR) 123-118 GRD(B)
PLUG	164-077	+	S	FBLK 123-028 F2(B)
PLUG	164-077	-	S-BK	GRD(BAR) 123-073 GRD(B)
PLUG	164-145	+	S	FBLK 123-145 F2(B)
PLUG	164-145	-	S-BK	GRD(BAR) 123-118 GRD(B)
PLUG	164-053	+	S	FBLK 123-028 F2(A)
PLUG	164-053	-	S-BK	GRD(BAR) 123-073 GRD(A)

ED5D507-16, G9

PLUG	168-132	+	S	FBLK 123-145 F1(B)
PLUG	168-132	-	S-BK	GRD(BAR) 123-118 GRD(B)
PLUG	168-140	+	S	FBLK 123-145 F2(B)
PLUG	168-140	-	S-BK	GRD(BAR) 123-118 GRD(B)
PLUG	168-038	+	S	FBLK 123-028 F1(A)
PLUG	168-038	-	S-BK	GRD(BAR) 123-073 GRD(A)
PLUG	168-046	+	S	FBLK 123-028 F2(A)
PLUG	168-046	-	S-BK	GRD(BAR) 123-073 GRD(A)

NOTES: 1. WHEN ASTERISK'S (\*) OR (\*\*\*)  
ARE USED, THIS EQL POSITION IS  
PROVIDED BY JOB ENGINEER.

GROUP 25 OR 25A  
WIRING CONNECTIONS

16GA KSI3385, LI STRANDED WIRE (PAIRED)

	FROM	COLOR	TO	
LUG	(***)-015	004	R	TS 069-020 23
LUG	(***)-015	008	R-BK	TS 069-020 22
LUG	(***)-143	004	R	TS 069-166 03
LUG	(***)-143	008	R-BK	TS 069-166 02
LUG	(***)-015	004	R	TS 069-020 21
LUG	(***)-015	008	R-BK	TS 069-020 20
LUG	(***)-143	004	R	TS 069-166 11
LUG	(***)-143	008	R-BK	TS 069-166 10
LUG	(***)-015	004	R	TS 069-020 31
LUG	(***)-015	008	R-BK	TS 069-020 30
LUG	(***)-143	004	R	TS 069-166 23
LUG	(***)-143	008	R-BK	TS 069-166 22
LUG	(***)-015	004	R	TS 069-020 41
LUG	(***)-015	008	R-BK	TS 069-020 40
LUG	(***)-143	004	R	TS 069-166 33
LUG	(***)-143	008	R-BK	TS 069-166 32
LUG	(***)-015	004	R	TS 069-020 51
LUG	(***)-015	008	R-BK	TS 069-020 50
LUG	(***)-143	004	R	TS 069-166 31
LUG	(***)-143	008	R-BK	TS 069-166 30
LUG	(***)-015	004	R	TS 069-020 53
LUG	(***)-015	008	R-BK	TS 069-020 52
LUG	(***)-143	004	R	TS 069-166 21
LUG	(***)-143	008	R-BK	TS 069-166 20

GROUP 29  
WIRING CONNECTIONS  
26DP WIRE COLOR AS SHOWN

	FROM	COLOR	TO	
SKT	068-032F	1	G	CONN 023-TERM (J1) E2
SKT	068-154R	2	BR	CONN 023-TERM E6
SKT	068-154R	2	G	SKT 068-032F 1

GROUP 29B  
WIRING CONNECTIONS  
26DP WIRE COLOR AS SHOWN

	FROM	COLOR	TO	
CONN	068-190F	1	BL	CONN 068-100 1
CONN	068-190F	2	S	CONN 068-002R 1
CONN	068-190F	4	W	CONN 068-002R 5
CONN	068-190F	5	G	CONN 028-104 22
CONN	068-100	2	O	CONN 068-002R 2
CONN	068-002R	4	BR	CONN 028-104 E6

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B7	34	C2/AIR	

ED5D505-10

GROUP 27  
WIRING CONNECTIONS  
(HOST ONLY) 14A

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

LIST=1ST L27

CONN CHAN/0/ 2 R TS (\*)69-020 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 02

LIST=2ND L27

CONN CHAN/1/ 2 R TS (\*)69-072 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 02

LIST=3RD L27

CONN CHAN/0/ 2 R TS (\*)69-114 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 02

LIST=4TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 02

LIST=5TH L27

CONN CHAN/0/ 2 R TS (\*)69-020 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 12

LIST=6TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 12

LIST=7TH L27

CONN CHAN/0/ 2 R TS (\*)69-114 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 12

LIST=8TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 12

LIST=9TH L27

CONN CHAN/0/ 2 R TS (\*)69-020 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 22

LIST=10TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 22

LIST=11TH L27

CONN CHAN/0/ 2 R TS (\*)69-114 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 22

GROUP 27  
WIRING CONNECTIONS  
(HOST ONLY) 14A

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

LIST=12TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 22

LIST=13TH L27

CONN CHAN/0/ 2 R TS (\*)69-020 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 32

LIST=14TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 32

LIST=15TH L27

CONN CHAN/0/ 2 R TS (\*)69-114 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 32

LIST=16TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 32

LIST=17TH L27

CONN CHAN/0/ 2 R TS (\*)69-020 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 42

LIST=18TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 42

LIST=19TH L27

CONN CHAN/0/ 2 R TS (\*)69-114 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 42

LIST=20TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 42

LIST=21ST L27

CONN CHAN/0/ 2 R TS (\*)69-020 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 52

LIST=22ND L27

CONN CHAN/1/ 2 R TS (\*)69-072 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 52

GROUP 27  
WIRING CONNECTIONS  
(HOST ONLY) 14A

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

LIST=23RD L27

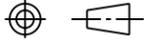
CONN CHAN/0/ 2 R TS (\*)69-114 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 52

LIST=24TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 52

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

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TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION			LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS						
			<b>Lucent Technologies Inc.</b>		<b>ED5D505-10</b>		SHEET	ISSUE	DWG SIZE
							B8	34	C2/AIR

GROUP 27  
 WIRING CONNECTIONS  
 (HOST) WITH ONE OR TWO RES PNL'S  
 ED5D507-17 G115  
 -----FROM----- COLOR -----TO-----

GROUP 27 W/O GROUP 3 OR 17  
 WIRING CONNECTIONS  
 (HOST) W/O RES PNL'S  
 ED5D507-17 G115  
 -----FROM----- COLOR -----TO-----

(1ST UNIT)	LIST=1ST, 2ND L27				
CONN CHAN/0/	2	R	TS (*)69-020	53	
CONN CHAN/0/	1	R-BK	TS (*)69-020	52	
CONN CHAN/1/	2	R	TS (*)69-166	03	
CONN CHAN/1/	1	R-BK	TS (*)69-166	02	
(2ND UNIT)	LIST=3RD, 4TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	43	
CONN CHAN/0/	1	R-BK	TS (*)69-020	42	
CONN CHAN/1/	2	R	TS (*)69-116	13	
CONN CHAN/1/	1	R-BK	TS (*)69-116	12	
(3RD UNIT)	LIST=5TH, 6TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	33	
CONN CHAN/0/	1	R-BK	TS (*)69-020	32	
CONN CHAN/1/	2	R	TS (*)69-166	23	
CONN CHAN/1/	1	R-BK	TS (*)69-166	22	
(4TH UNIT)	LIST=7TH, 8TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	23	
CONN CHAN/0/	1	R-BK	TS (*)69-020	22	
CONN CHAN/1/	2	R	TS (*)69-116	33	
CONN CHAN/1/	1	R-BK	TS (*)69-116	32	
(5TH UNIT)	LIST=9TH, 10TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	13	
CONN CHAN/0/	1	R-BK	TS (*)69-020	12	
CONN CHAN/1/	2	R	TS (*)69-166	43	
CONN CHAN/1/	1	R-BK	TS (*)69-166	42	
(6TH UNIT)	LIST=11TH, 12TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	03	
CONN CHAN/0/	1	R-BK	TS (*)69-020	02	
CONN CHAN/1/	2	R	TS (*)69-116	53	
CONN CHAN/1/	1	R-BK	TS (*)69-116	52	
(7TH UNIT)	LIST=13TH, 14TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	01	
CONN CHAN/0/	1	R-BK	TS (*)69-020	00	
CONN CHAN/1/	2	R	TS (*)69-166	01	
CONN CHAN/1/	1	R-BK	TS (*)69-166	00	
(8TH UNIT)	LIST=15TH, 16TH L27				
CONN CHAN/0/	2	R	TS (*)69-020	11	
CONN CHAN/0/	1	R-BK	TS (*)69-020	10	
CONN CHAN/1/	2	R	TS (*)69-116	11	
CONN CHAN/1/	1	R-BK	TS (*)69-116	10	

(1ST UNIT)	LIST=1ST, 2ND L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	3	
CONN CHAN/0/	1	R-BK	TS (*)69-072	2	
CONN CHAN/1/	2	R	TS (*)69-114	53	
CONN CHAN/1/	1	R-BK	TS (*)69-114	52	
(2ND UNIT)	LIST=3RD, 4TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-020	01	
CONN CHAN/0/	1	R-BK	TS (*)69-020	00	
CONN CHAN/1/	2	R	TS (*)69-114	51	
CONN CHAN/1/	1	R-BK	TS (*)69-114	50	
(3RD UNIT)	LIST=5TH, 6TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	13	
CONN CHAN/0/	1	R-BK	TS (*)69-072	12	
CONN CHAN/1/	2	R	TS (*)69-114	43	
CONN CHAN/1/	1	R-BK	TS (*)69-114	52	
(4TH UNIT)	LIST=7TH, 8TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	11	
CONN CHAN/0/	1	R-BK	TS (*)69-072	10	
CONN CHAN/1/	2	R	TS (*)69-114	41	
CONN CHAN/1/	1	R-BK	TS (*)69-114	40	
(5TH UNIT)	LIST=9TH, 10TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	23	
CONN CHAN/0/	1	R-BK	TS (*)69-072	22	
CONN CHAN/1/	2	R	TS (*)69-114	33	
CONN CHAN/1/	1	R-BK	TS (*)69-114	32	
(6TH UNIT)	LIST=11TH, 12TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	21	
CONN CHAN/0/	1	R-BK	TS (*)69-072	20	
CONN CHAN/1/	2	R	TS (*)69-114	31	
CONN CHAN/1/	1	R-BK	TS (*)69-114	30	
(7TH UNIT)	LIST=13TH, 14TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	33	
CONN CHAN/0/	1	R-BK	TS (*)69-072	32	
CONN CHAN/1/	2	R	TS (*)69-114	23	
CONN CHAN/1/	1	R-BK	TS (*)69-114	22	
(8TH UNIT)	LIST=15TH, 16TH L27 % L3, 17				
CONN CHAN/0/	2	R	TS (*)69-072	31	
CONN CHAN/0/	1	R-BK	TS (*)69-072	30	
CONN CHAN/1/	2	R	TS (*)69-114	21	
CONN CHAN/1/	1	R-BK	TS (*)69-114	20	

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B9	34	C2/AIR		

GROUP 27 OR AN  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

1ST L27, AN

CONN CHAN/0/ 2 R TS (\*)69-020 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 02  
CONN LIU 12 R TS (\*)69-020 01  
CONN LIU 10 R-BK TS (\*)69-020 00

2ND L27

CONN CHAN/1/ 2 R TS (\*)69-072 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 02

3RD L27, 2ND LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 02  
CONN LIU 12 R TS (\*)69-114 01  
CONN LIU 10 R-BK TS (\*)69-114 00

4TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 02

5TH L27, 4TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-020 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 12  
CONN LIU 12 R TS (\*)69-020 11  
CONN LIU 10 R-BK TS (\*)69-020 10

6TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 12

7TH L27, 6TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 12  
CONN LIU 12 R TS (\*)69-114 11  
CONN LIU 10 R-BK TS (\*)69-114 10

GROUP 27 OR AN  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

8TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 12

9TH L27, 8TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-020 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 22  
CONN LIU 12 R TS (\*)69-020 21  
CONN LIU 10 R-BK TS (\*)69-020 20

10TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 22

11TH L27, 10TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 22  
CONN LIU 12 R TS (\*)69-114 21  
CONN LIU 10 R-BK TS (\*)69-114 20

12TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 22

13TH L27, 12TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-020 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 32  
CONN LIU 12 R TS (\*)69-020 31  
CONN LIU 10 R-BK TS (\*)69-020 30

14TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 32

15TH L27, 14TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 32  
CONN LIU 12 R TS (\*)69-114 31  
CONN LIU 10 R-BK TS (\*)69-114 30

GROUP 27 OR AN  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17 G115

-----FROM----- COLOR -----TO-----

16TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 32

17TH L27, 16TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-020 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 42  
CONN LIU 12 R TS (\*)69-020 41  
CONN LIU 10 R-BK TS (\*)69-020 40

18TH L27

CONN CHAN/1/ 2 R TS (\*)69-072 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 42

19TH L27, 18TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 42  
CONN LIU 12 R TS (\*)69-114 41  
CONN LIU 10 R-BK TS (\*)69-114 40

20TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 42

21ST L27, 20TH LIST AN

CONN CHAN/0/ 2 R TS (\*)69-020 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 52  
CONN LIU 12 R TS (\*)69-020 51  
CONN LIU 10 R-BK TS (\*)69-020 50

22ND L27

CONN CHAN/1/ 2 R TS (\*)69-072 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-072 52

23RD L27, 22ND LIST AN

CONN CHAN/0/ 2 R TS (\*)69-114 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-114 52  
CONN LIU 12 R TS (\*)69-114 51  
CONN LIU 10 R-BK TS (\*)69-114 50

24TH L27

CONN CHAN/1/ 2 R TS (\*)69-166 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 52

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B10	34	C2/AIR		

ED5D505-10

GROUP 27 OR AN  
WIRING CONNECTIONS  
(REMOTE) WITH ONE OR TWO RES PNL 'S  
ED5D507-17, G115  
-----FROM----- COLOR -----TO-----

(1ST UNIT) 1ST L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 52  
CONN LIU 12 R TS (\*)69-020 51  
CONN LIU 10 R-BK TS (\*)69-020 50

2ND L27  
CONN CHAN/1/ 2 R TS (\*)69-166 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 02

(2ND UNIT) 3RD L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 42  
CONN LIU 12 R TS (\*)69-020 41  
CONN LIU 10 R-BK TS (\*)69-020 40

4TH L27  
CONN CHAN/1/ 2 R TS (\*)69-166 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 12

(3RD UNIT) 5TH L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 32  
CONN LIU 12 R TS (\*)69-020 31  
CONN LIU 10 R-BK TS (\*)69-020 30

6TH L27  
CONN CHAN/1/ 2 R TS (\*)69-166 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 22

(4TH UNIT) 7TH L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 22  
CONN LIU 12 R TS (\*)69-020 21  
CONN LIU 10 R-BK TS (\*)69-020 20

8TH L27  
CONN CHAN/1/ 2 R TS (\*)69-166 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 32

(5TH UNIT) 9TH L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 12  
CONN LIU 12 R TS (\*)69-020 11  
CONN LIU 10 R-BK TS (\*)69-020 10

10TH L27  
CONN CHAN/1/ 2 R TS (\*)69-166 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 42

(6TH UNIT) 11TH L27, AN  
CONN CHAN/0/ 2 R TS (\*)69-020 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-020 02  
CONN LIU 12 R TS (\*)69-020 01  
CONN LIU 10 R-BK TS (\*)69-020 00

12TH L27  
CONN CHAN/1/ 2 R TS (\*)69-166 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-166 52

GROUP 27 OR AN W/O GROUP 3 OR 17  
WIRING CONNECTIONS  
(REMOTE) W/O RES PNL 'S  
ED5D507-17, G115  
-----FROM----- COLOR -----TO-----

(1ST UNIT) 1ST L27, LAN % L3, 17  
CONN CHAN/0/ 2 R TS (\*)69-072 03  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 02  
CONN LIU 12 R TS (\*)69-072 01  
CONN LIU 10 R-BK TS (\*)69-072 00

2ND L27 % L3, 17  
CONN CHAN/1/ 2 R TS (\*)69-114 53  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 52

(2ND UNIT) 3RD L27, 2ND LAN % L3, 17  
CONN CHAN/0/ 2 R TS (\*)69-072 13  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 12  
CONN LIU 12 R TS (\*)69-072 11  
CONN LIU 10 R-BK TS (\*)69-072 10

4TH L27 % L3, 17  
CONN CHAN/1/ 2 R TS (\*)69-114 43  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 42

(3RD UNIT) 5TH L27, 3RD LAN % L3, 17  
CONN CHAN/0/ 2 R TS (\*)69-072 23  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 22  
CONN LIU 12 R TS (\*)69-072 21  
CONN LIU 10 R-BK TS (\*)69-072 20

6TH L27 % L3, 17  
CONN CHAN/1/ 2 R TS (\*)69-114 33  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 32

(4TH UNIT) 7TH L27, 4TH LAN % L3, 17  
CONN CHAN/0/ 2 R TS (\*)69-072 33  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 32  
CONN LIU 12 R TS (\*)69-072 31  
CONN LIU 10 R-BK TS (\*)69-072 30

8TH L27 % L3, 17  
CONN CHAN/1/ 2 R TS (\*)69-114 23  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 22

(5TH UNIT) 9TH L27, 5TH LAN % L3, 17  
CONN CHAN/0/ 2 R TS (\*)69-072 43  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 42  
CONN LIU 12 R TS (\*)69-072 41  
CONN LIU 10 R-BK TS (\*)69-072 40

10TH L27 % L3, 17  
CONN CHAN/1/ 2 R TS (\*)69-114 13  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 12

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY ENGINEER.

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B 11	34	C2/AIR	

ED5D505-10

GROUP 27 OR AN W/O GROUP 3 OR 17  
(REMOTE) W/O RES PNL'S  
WIRING CONNECTIONS  
ED5D507-17, G115

----- FROM ----- COLOR ----- TO -----

(6TH UNIT) 11TH L27, 6TH LAN % L3, 17

CONN CHAN/0/ 2 R TS (\*)69-072 53  
CONN CHAN/0/ 1 R-BK TS (\*)69-072 52  
CONN LIU 12 R TS (\*)69-072 51  
CONN LIU 10 R-BK TS (\*)69-072 50

12TH L27 % L3, 17

CONN CHAN/1/ 2 R TS (\*)69-114 03  
CONN CHAN/1/ 1 R-BK TS (\*)69-114 02

GROUP 46  
WIRING CONNECTIONS

24GA BU KS-13385,LI SOLID WIRE  
----- FROM ----- COLOR ----- TO -----

TS (\*\*\*)-178 11 BK TS (\*)69-166 54

1ST GROUP 47  
WIRING CONNECTIONS

24GA BU P46F448 SOLID WIRE (PAIRED)  
----- FROM ----- COLOR ----- TO -----

TS (\*\*\*)-178 43 W-BL TS (\*\*\*)-178 43  
TS (\*\*\*)-178 33 BL-W TS (\*\*\*)-178 33

2ND GROUP 47  
WIRING CONNECTIONS

24GA BU P46F448 SOLID WIRE (PAIRED)  
----- FROM ----- COLOR ----- TO -----

TS (\*\*\*)-178 43 W-BL TS (\*\*\*)-178 23  
TS (\*\*\*)-178 33 BL-W TS (\*\*\*)-178 13

GROUP 40 OR 40A  
WIRING CONNECTIONS

16GA KSI3385,LI STRANDED WIRE (PAIRED)

----- FROM ----- COLOR ----- TO -----

1ST LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 23  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 22  
LUG (\*\*\*)-172 0B0 R TS 069-114 33  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 32

2ND LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 33  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 32  
LUG (\*\*\*)-172 0B0 R TS 069-114 23  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 22

3RD LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 43  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 42  
LUG (\*\*\*)-172 0B0 R TS 069-114 13  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 12

4TH LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 21  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 20  
LUG (\*\*\*)-172 0B0 R TS 069-114 31  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 30

5TH LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 31  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 30  
LUG (\*\*\*)-172 0B0 R TS 069-114 21  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 20

6TH LIST= 40, 41

LUG (\*\*\*)-020 0B0 R TS 069-072 41  
LUG (\*\*\*)-014 0B0 R-BK TS 069-072 40  
LUG (\*\*\*)-172 0B0 R TS 069-114 11  
LUG (\*\*\*)-167 0B0 R-BK TS 069-114 10

GROUP 42  
WIRING CONNECTIONS

26DP WIRE COLOR AS SHOWN

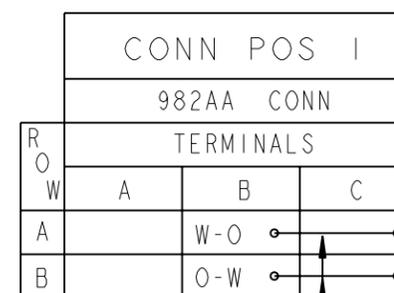
----- FROM ----- COLOR ----- TO -----

LIST= 42

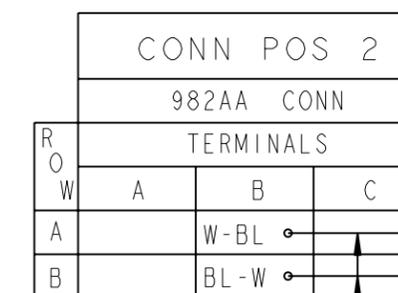
SKT 68-002F 1 G SKT 68-180R 2  
SKT 68-034F 1 BL SKT 68-154 1

GROUP 1  
WIRING CONNECTIONS

END B  
CONN 1 51-072-309



END B  
CONN 2 51-072-314



DP-3 STRAP

END A  
<SWC> HARD WIRED  
11-040

ED5D621-20, G24 TB3 1 W-BL  
TB3 2 BL-W  
TB3 3 O-W  
TB3 4 W-O

CONN 1 CONN 2

<SWC>

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE				
CONNECTING INFORMATION				
THIRD ANGLE PROJECTION		LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS		
		SHEET	ISSUE	DWG SIZE
Lucent Technologies Inc.		ED5D505-10	B12	34
				C2/AIR

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.

GROUP 44  
WIRING CONNECTIONS  
26GA DP3 SOLID WIRE

FROM	COLOR	TO
TB3 ***-040 1	G	TB3 ***-040 1
TB3 ***-040 2	G	TB3 ***-040 2
TB3 ***-040 3	G	TB3 ***-040 3
TB3 ***-040 4	G	TB3 ***-040 4

GROUP 41B, 44B, 65B, 67B  
WIRING CONNECTIONS  
26GA DP3 SOLID WIRE

FROM	COLOR	TO
TB2 ***-040 1	G	TB2 ***-040 1
TB2 ***-040 2	G	TB2 ***-040 2
TB2 ***-040 4	G	TB2 ***-040 4
TB2 ***-040 5	G	TB2 ***-040 5

GROUP 51  
WIRING CONNECTIONS  
26GA DP3 SOLID WIRE

FROM	COLOR	TO
CONN 051-150 200	G	CONN 051-134 045
CONN 051-150 300	G	CONN 051-134 145
CONN 051-150 202	G	CONN 051-134 046
CONN 051-150 302	G	CONN 051-134 146
CONN 051-150 201	G	CONN 051-134 245
CONN 051-150 301	G	CONN 051-134 345
CONN 051-150 203	G	CONN 051-134 246
CONN 051-150 303	G	CONN 051-134 346

GROUP 60  
WIRING INFORMATION

ED5D507-17 GROUP	100100-1 CONN 1	770017-1 CONN 2
120	68-(*)-A/BUS	55-099 -48VDC A
122	68-(*)-B/BUS	55-099 -48VDC B

GROUP 61  
WIRING INFORMATION

ED5D507-17 GROUP	100100-1 CONN 1	770017-1 CONN 2
124	68-(*)-A/BUS	32-099 -48VDC A
126	68-(*)-B/BUS	32-099 -48VDC B

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.		ED5D505-10			SHEET	ISSUE	DWG SIZE		
					B13	34	C2/AIR		

ED5D505-10

GROUP 23A  
WIRING CONNECTIONS

ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-159 B	R	TS 045-000 T
	R-BK	TS 045-000 16

GROUP 22A  
WIRING CONNECTIONS

ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-032 A	R	TS2 045-157 8
F-BLK 69-032 A	R-BK	TS2 045-157 7
LUG ***-041 000	R	TS2 045-157 4
LUG ***-023 000	R-BK	TS2 045-157 5

GROUP 22A W/O GROUP 9B  
WIRING CONNECTIONS

ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-014 C	R	INDR 044-069 6
	R-BK	INDR 044-069 3

GROUP 23A  
WIRING CONNECTIONS

§ ED5D507-17, G111

16GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
§F-BLK 69-014 D	R	TS 038-043 48
	R-BK	TS 038-043 38
TS 041-001 48	R	TS 045-000 L
TS 041-001 28	R-BK	TS 045-000 F
§F-BLK 69-159 D	R	TS 038-039 48
	R-BK	TS 038-039 38

GROUP 23A  
WIRING CONNECTIONS

26DP WIRE COLOR AS SHOWN (PAIRED)

FROM	COLOR	TO
TS 038-D 25	BL	TS 041-008 14
TS 038-D 12	G	TS 041-008 24

26DP WIRE COLORED AS SHOWN

FROM	COLOR	TO
CONN 038-15 2	G	TS 038-043 57
CONN 038-15 10	G	TS 038-039 57
CONN 038-30 2	G	TS 038-043 54
TS 038-043 13	G	TS 038-043 32
TS 038-043 13	G	TS 038-043 22
TS 038-043 22	G	TS 038-043 52
TS 038-043 16	G	TS 038-043 35
TS 038-043 16	G	TS 038-043 25
TS 038-043 25	G	TS 038-043 55
TS 038-039 13	G	TS 038-039 32
TS 038-039 13	G	TS 038-039 22
TS 038-039 22	G	TS 038-039 52
TS 038-039 16	G	TS 038-039 35
TS 038-039 16	G	TS 038-039 25
TS 038-039 25	G	TS 038-039 55

22GA KSI3385,LI STRANDED WIRE (PAIRED)

FROM	COLOR	TO
TS 038-043 53	BL	TS 041-001 25
TS 038-043 54	BL-W	TS 041-001 15
TS 038-043 56	BL	TS 041-001 45
TS 038-043 57	BL-W	TS 041-001 35

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.		ED5D505-10			SHEET	ISSUE	DWG SIZE		
					B14	34	C2/AIR		

ED5D505-10

GROUP 5A OR 8  
WIRING CONNECTIONS

\$ ED5D507-17, G111  
16GA KSI3385, LI STRANDED WIRE (PAIRED)

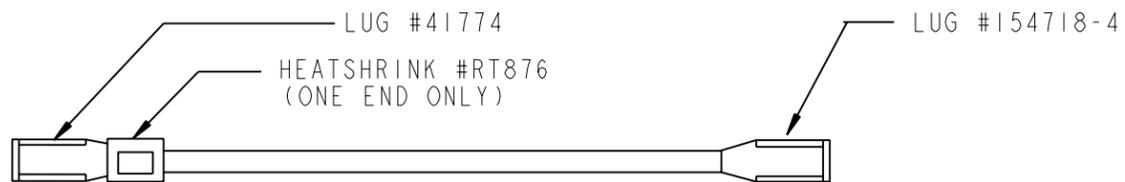
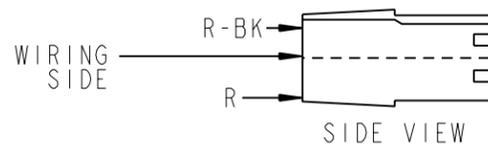
	FROM		COLOR	TO		
\$F-BLK	69-014	B	R	LUG	(***)-069	000
			R-BK	LUG	(***)-059	000
\$F-BLK	69-168	B	R	LUG	(***)-083	000
			R-BK	LUG	(***)-080	000

GROUP 5A, 8 OR 9B  
WIRING CONNECTIONS

ED-5D507-17, G25 CABLE ASSEMBLY

	FROM		COLOR	TO		
LUG	051-019	GRD	BK	SCR	FRAME	GRD

AMP POSITIVE - LOCK HOUSING  
#100100-1



SKETCH B

GROUP 7A  
WIRING CONNECTIONS

ED5D507-17, G111

	FROM		COLOR	TO		
1ST GROUP 7A						
F-BLK	69-014	A	R	LUG	(*) 20-003	1
			R-BK	LUG	(*) 20-003	2
2ND GROUP 7A						
F-BLK	69-177	C	R	LUG	(*) 30-003	1
			R-BK	LUG	(*) 30-003	2
3RD GROUP 7A						
F-BLK	69-118	A	R	LUG	(*) 40-003	1
			R-BK	LUG	(*) 40-003	2
4TH GROUP 7A						
F-BLK	69-073	C	R	LUG	(*) 50-003	1
			R-BK	LUG	(*) 50-003	2

GROUPS 9B W/O GROUP 22A  
WIRING CONNECTIONS

ED5D507-17, G111

	FROM		COLOR	TO		
F-BLK	69-032	A	R	LUG	051-069	0B0
			R-BK	LUG	051-059	0B0

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.

TITLE						CONNECTING INFORMATION			(P)	
THIRD ANGLE PROJECTION			LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS							
			Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE
						B15		34		C2/AIR

ED5D505-10

GROUP 17A  
WIRING CONNECTIONS  
1ST L17A  
ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-050 A	R LUG	(***)-017 0B0
	R-BK LUG	(***)-012 0B0
F-BLK 69-050 B	R LUG	(***)-062 0B0
	R-BK LUG	(***)-057 0B0
F-BLK 69-050 C	R LUG	(***)-107 0B0
	R-BK LUG	(***)-102 0B0
F-BLK 69-050 D	R LUG	(***)-152 0B0
	R-BK LUG	(***)-147 0B0

GROUP 17A  
WIRING CONNECTIONS  
3RD L17A  
ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-014 A	R LUG	(***)-017 0B0
	R-BK LUG	(***)-012 0B0
F-BLK 69-014 B	R LUG	(***)-062 0B0
	R-BK LUG	(***)-057 0B0
F-BLK 69-014 C	R LUG	(***)-107 0B0
	R-BK LUG	(***)-102 0B0
F-BLK 69-014 D	R LUG	(***)-152 0B0
	R-BK LUG	(***)-147 0B0

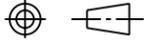
GROUP 17A  
WIRING CONNECTIONS  
2ND L17A  
ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-141 A	R LUG	(***)-017 0B0
	R-BK LUG	(***)-012 0B0
F-BLK 69-141 B	R LUG	(***)-062 0B0
	R-BK LUG	(***)-057 0B0
F-BLK 69-141 C	R LUG	(***)-107 0B0
	R-BK LUG	(***)-102 0B0
F-BLK 69-141 D	R LUG	(***)-152 0B0
	R-BK LUG	(***)-147 0B0

GROUP 17A  
WIRING CONNECTIONS  
4TH L17A  
ED5D507-17, G111

FROM	COLOR	TO
F-BLK 69-177 A	R LUG	(***)-017 0B0
	R-BK LUG	(***)-012 0B0
F-BLK 69-177 B	R LUG	(***)-062 0B0
	R-BK LUG	(***)-057 0B0
F-BLK 69-177 C	R LUG	(***)-107 0B0
	R-BK LUG	(***)-102 0B0
F-BLK 69-177 D	R LUG	(***)-152 0B0
	R-BK LUG	(***)-147 0B0

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B16	34	C2/AIR		

ED5D505-10

GROUP 20B  
WIRING CONNECTIONS  
ED5D507-16, G10

	-----FROM-----		COLOR	-----TO-----		
PLUG	68-108	+	S	FBLK	123-145	F1(B)
PLUG	68-108	-	S-BK	GRD(BAR)	123-118	GRD(B)
PLUG	68-154	+	S	FBLK	123-145	F2(B)
PLUG	68-154	-	S-BK	GRD(BAR)	123-118	GRD(B)
PLUG	68-017	+	S	FBLK	123-028	F1(A)
PLUG	68-017	-	S-BK	GRD(BAR)	123-073	GRD(A)
PLUG	68-063	+	S	FBLK	123-028	F2(A)
PLUG	68-063	-	S-BK	GRD(BAR)	123-073	GRD(A)

GROUP 20C  
WIRING CONNECTIONS  
ED5D507-16, G11

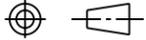
	-----FROM-----		COLOR	-----TO-----		
PLUG	68-108	+	S	FBLK	123-145	F2(B)
PLUG	68-108	-	S-BK	GRD(BAR)	123-118	GRD(B)
PLUG	68-154	+	S	FBLK	123-145	F1(B)
PLUG	68-154	-	S-BK	GRD(BAR)	123-118	GRD(B)
PLUG	68-017	+	S	FBLK	123-028	F1(A)
PLUG	68-017	-	S-BK	GRD(BAR)	123-073	GRD(A)
PLUG	68-063	+	S	FBLK	123-028	F2(A)
PLUG	68-063	-	S-BK	GRD(BAR)	123-073	GRD(A)

GROUP 25C  
WIRING CONNECTIONS  
ED5D507-17, G111

	-----FROM-----		COLOR	-----TO-----		
1 ST LIST 25C						
F-BLK	69-023	A	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-159	C	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008
2 ND LIST 25C						
F-BLK	69-023	B	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-159	D	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008
3 RD LIST 25C						
F-BLK	69-023	D	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-168	A	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008
4 TH LIST 25C						
F-BLK	69-032	B	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-168	C	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008
5 TH LIST 25C						
F-BLK	69-032	D	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-168	D	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008
6 TH LIST 25C						
F-BLK	69-032	C	R	LUG	(***)-015	004
			R-BK	LUG	(***)-015	008
F-BLK	69-168	B	R	LUG	(***)-143	004
			R-BK	LUG	(***)-143	008

NOTES: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B17	34	C2/AIR	

GROUP 27A  
WIRING CONNECTIONS  
(HOST ONLY) 14A  
ED5D507-17, G113

GROUP 27A  
WIRING CONNECTIONS  
(HOST ONLY) 14A  
ED5D507-17, G113

GROUP 27A  
WIRING CONNECTIONS  
(HOST ONLY) 14A  
ED5D507-17, G113

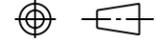
	FROM		COLOR		TO	
						LIST=1ST L27A
B	F-BLK 69-014	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=2ND L27A
	F-BLK 69-050	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=3RD L27A
C	F-BLK 69-118	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=4TH L27A
	F-BLK 69-159	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=5TH L27A
D	F-BLK 69-014	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=6TH L27A
	F-BLK 69-050	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=7TH L27A
E	F-BLK 69-118	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=8TH L27A
	F-BLK 69-159	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=9TH L27A
	F-BLK 69-023	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=10TH L27A
G	F-BLK 69-059	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=11TH L27A
	F-BLK 69-127	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1

	FROM		COLOR		TO	
						LIST=12TH L27A
B	F-BLK 69-168	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=13TH L27A
	F-BLK 69-023	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=14TH L27A
	F-BLK 69-059	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=15TH L27A
	F-BLK 69-127	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=16TH L27A
D	F-BLK 69-168	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=17TH L27A
	F-BLK 69-032	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=18TH L27A
E	F-BLK 69-073	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=19TH L27A
	F-BLK 69-141	A	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=20TH L27A
	F-BLK 69-177	A	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1
						LIST=21ST L27A
	F-BLK 69-032	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=22ND L27A
	F-BLK 69-073	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1

	FROM		COLOR		TO	
						LIST=23RD L27A
B	F-BLK 69-141	C	R	CONN	CHAN/0/	2
			R-BK	CONN	CHAN/0/	1
						LIST=24TH L27A
	F-BLK 69-177	C	R	CONN	CHAN/1/	2
			R-BK	CONN	CHAN/1/	1

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B18	34	C2/AIR		

GROUP 27A  
WIRING CONNECTIONS  
(HOST) WITH ONE OR TWO RES PNL 'S  
ED5D507-17, G113

-----FROM----- COLOR -----TO-----

(IST UNIT)	LIST=1ST, 2ND L27A					
F-BLK 69-032	C	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-159	A	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(2ND UNIT)	LIST=3RD, 4TH L27A					
F-BLK 69-032	A	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-159	C	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(3RD UNIT)	LIST=5TH, 6TH L27A					
F-BLK 69-023	C	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-168	A	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(4TH UNIT)	LIST=7TH, 8TH L27A					
F-BLK 69-023	A	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-168	C	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(5TH UNIT)	LIST=9TH, 10TH L27A					
F-BLK 69-014	C	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-177	A	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(6TH UNIT)	LIST=11TH, 12TH L27A					
F-BLK 69-014	A	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-177	C	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(7TH UNIT)	LIST=13TH, 14TH L27A					
F-BLK 69-014	B	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-159	B	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(8TH UNIT)	LIST=15TH, 16TH L27A					
F-BLK 69-014	B	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-159	D	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	

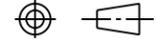
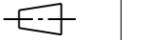
GROUP 27A W/O GROUP 17A  
WIRING CONNECTIONS  
(HOST) W/O RES PNL 'S  
ED5D507-17, G113

-----FROM----- COLOR -----TO-----

(IST UNIT)	LIST=1ST, 2ND L27A % L17A					
F-BLK 69-050	A	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-141	C	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(2ND UNIT)	LIST=3RD, 4TH L27A % L17A					
F-BLK 69-050	B	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-141	D	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(3RD UNIT)	LIST=5TH, 6TH L27A % L17A					
F-BLK 69-050	C	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-141	A	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(4TH UNIT)	LIST=7TH, 8TH L27A % L17A					
F-BLK 69-050	D	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-141	B	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(5TH UNIT)	LIST=9TH, 10TH L27A % L17A					
F-BLK 69-059	A	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-127	C	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(6TH UNIT)	LIST=11TH, 12TH L27A % L17A					
F-BLK 69-059	B	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-127	D	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(7TH UNIT)	LIST=13TH, 14TH L27A % L17A					
F-BLK 69-059	C	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-127	A	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	
(8TH UNIT)	LIST=15TH, 16TH L27A % L17A					
F-BLK 69-059	D	R	CONN	CHAN/0/	2	
		R-BK	CONN	CHAN/0/	1	
F-BLK 69-127	B	R	CONN	CHAN/1/	2	
		R-BK	CONN	CHAN/1/	1	

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B19	34	C2/AIR	

GROUP 27A OR CA  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17, G113

-----FROM----- COLOR -----TO-----

1ST L27A, CA			
F-BLK	69-014	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-014	B	R CONN LIU 12
			R-BK CONN LIU 10
2ND L27A			
F-BLK	69-050	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
3RD L27A, 2ND LIST CA			
F-BLK	69-118	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-118	B	R CONN LIU 12
			R-BK CONN LIU 10
4TH L27A			
F-BLK	69-159	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
5TH L27A, 4TH LIST CA			
F-BLK	69-014	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-014	D	R CONN LIU 12
			R-BK CONN LIU 10
6TH L27A			
F-BLK	69-050	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
7TH L27A, 6TH LIST CA			
F-BLK	69-118	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-118	D	R CONN LIU 12
			R-BK CONN LIU 10

GROUP 27A OR CA  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17, G113

-----FROM----- COLOR -----TO-----

8TH L27A			
F-BLK	69-159	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
9TH L27A, 8TH LIST CA			
F-BLK	69-023	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-023	B	R CONN LIU 12
			R-BK CONN LIU 10
10TH L27A			
F-BLK	69-059	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
11TH L27A, 10TH LIST CA			
F-BLK	69-127	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-127	B	R CONN LIU 12
			R-BK CONN LIU 10
12TH L27A			
F-BLK	69-168	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
13TH L27A, 12TH LIST CA			
F-BLK	69-023	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-023	D	R CONN LIU 12
			R-BK CONN LIU 10
14TH L27A			
F-BLK	69-059	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
15TH L27A, 14TH LIST CA			
F-BLK	69-127	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-127	D	R CONN LIU 12
			R-BK CONN LIU 10

GROUP 27A OR CA  
WIRING CONNECTIONS  
(REMOTE) WITH 14A ONLY

ED5D507-17, G113

-----FROM----- COLOR -----TO-----

16TH L27A			
F-BLK	69-168	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
17TH L27A, 16TH LIST CA			
F-BLK	69-032	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-032	B	R CONN LIU 12
			R-BK CONN LIU 10
18TH L27A			
F-BLK	69-073	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
19TH L27A, 18TH LIST CA			
F-BLK	69-141	A	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-141	B	R CONN LIU 12
			R-BK CONN LIU 10
20TH L27A			
F-BLK	69-177	A	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
21ST L27A, 20TH LIST CA			
F-BLK	69-032	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-032	D	R CONN LIU 12
			R-BK CONN LIU 10
22ND L27A			
F-BLK	69-073	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1
23RD L27A, 22ND LIST CA			
F-BLK	69-141	C	R CONN CHAN/0/ 2
			R-BK CONN CHAN/0/ 1
F-BLK	69-141	D	R CONN LIU 12
			R-BK CONN LIU 10
24TH L27A			
F-BLK	69-177	C	R CONN CHAN/1/ 2
			R-BK CONN CHAN/1/ 1

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.		ED5D505-10			SHEET	ISSUE	DWG SIZE		
					B20	34	C2/AIR		

GROUP 27A OR CA  
WIRING CONNECTIONS  
(REMOTE) WITH ONE OR TWO RES PNL'S

ED5D507-17, G113

-----FROM----- COLOR -----TO-----

	(1ST UNIT)		1ST L27A, CA						
F-MOD	69-032	C	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-032	D	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			2ND L27A						
F-MOD	69-159	A	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(2ND UNIT)		3RD L27A, CA						
F-MOD	69-032	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-032	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			4TH L27A						
F-MOD	69-159	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(3RD UNIT)		5TH L27A, CA						
F-MOD	69-023	C	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-023	D	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			6TH L27A						
F-MOD	69-168	A	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(4TH UNIT)		7TH L27A, CA						
F-MOD	69-023	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-023	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			8TH L27A						
F-MOD	69-168	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(5TH UNIT)		9TH L27A, CA						
F-MOD	69-014	C	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-014	D	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			10TH L27A						
F-MOD	69-177	A	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(6TH UNIT)		11TH L27A, CA						
F-MOD	69-014	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-014	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			12TH L27A						
F-MOD	69-177	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					

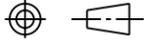
GROUP 27A OR CA W/O GROUP 17A  
WIRING CONNECTIONS  
(REMOTE) W/O RES PNL'S

ED5D507-17, G113

-----FROM----- COLOR -----TO-----

	(1ST UNIT)		1ST L27A, LCA % L17A						
F-MOD	69-050	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-050	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			2ND L27A % L17A						
F-MOD	69-141	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(2ND UNIT)		3RD L27A, 2ND LCA % L17A						
F-MOD	69-050	C	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-050	D	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			4TH L27A % L17A						
F-MOD	69-141	A	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(3RD UNIT)		5TH L27A, 3RD LCA % L17A						
F-MOD	69-050	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-059	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			6TH L27A % L17A						
F-MOD	69-127	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(4TH UNIT)		7TH L27A, 4TH LCA % L17A						
F-MOD	69-059	C	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-059	D	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			8TH L27A % L17A						
F-MOD	69-127	A	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					
	(5TH UNIT)		9TH L27A, 5TH LCA % L17A						
F-MOD	69-073	A	R	CONN CHAN/0/ 2					
			R-BK	CONN CHAN/0/ 1					
F-MOD	69-073	B	R	CONN LIU 12					
			R-BK	CONN LIU 10					
			10TH L27A % L17A						
F-MOD	69-118	C	R	CONN CHAN/1/ 2					
			R-BK	CONN CHAN/1/ 1					

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY ENGINEER.

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B21	34	C2/AIR		

ED5D505-10

GROUP 27A OR CA W/O GROUP 17A  
 (REMOTE) W/O RES PNL'S  
 WIRING CONNECTIONS  
 ED5D507-17, G113

----- FROM ----- COLOR ----- TO -----

(6TH UNIT) IITH L27, 6TH LCA % L17A

F-MOD 69-073 C R CONN CHAN/0/ 2  
 R-BK CONN CHAN/0/ 1  
 F-MOD 69-073 D R CONN LIU 12  
 R-BK CONN LIU 10

12TH L27A % L17A

F-MOD 69-188 A R CONN CHAN/1/ 2  
 R-BK CONN CHAN/1/ 1

GROUP 46A  
 WIRING CONNECTIONS  
 ED5D507-17, G114

----- FROM ----- COLOR ----- TO -----

F-MOD 69-177 D BK TS (\*\*\*)-178 11

GROUP 40C  
 WIRING CONNECTIONS  
 TRCU3

10GA KS13385, LI STRANDED WIRE (PAIRED)

----- FROM ----- COLOR ----- TO -----

F-BLK 69-(\*\*\*) (\*) S LUG (\*\*\*)-118  
 S-BK LUG (\*\*\*)-118

F-BLK 69-(\*\*\*) (\*) S LUG (\*\*\*)-152  
 S-BK LUG (\*\*\*)-152

GROUP 40B  
 WIRING CONNECTIONS

ED5D507-17, G111

----- FROM ----- COLOR ----- TO -----

1ST LIST= 40B

F-MOD 69-059 A R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-127 C R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

2ND LIST= 40B

F-MOD 69-059 C R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-127 A R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

3RD LIST= 40B

F-MOD 69-073 A R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-118 C R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

4TH LIST= 40B

F-MOD 69-059 B R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-127 D R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

5TH LIST= 40B

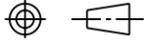
F-MOD 69-059 D R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-127 B R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

6TH LIST= 40B

F-MOD 69-073 B R LUG (\*\*\*)-020 0B0  
 R-BK LUG (\*\*\*)-014 0B0  
 F-MOD 69-118 D R LUG (\*\*\*)-172 0B0  
 R-BK LUG (\*\*\*)-167 0B0

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B22	34	C2/AIR		

GROUP 46B (MUSIC ON QUEUE)  
WIRING CONNECTIONS

820A CABLE  
----- FROM ----- COLOR ----- TO -----

TERM \*\*-\*  
TERM \*\*-\*  
TERM \*\*-\*  
TERM \*\*-\*  
TERM \*\*-\*  
TERM \*\*-\*  
TERM \*\*-\*

GROUP 78  
WIRING CONNECTIONS

ED5D507-17, G111  
----- FROM ----- COLOR ----- TO -----

F-BLK 69-\*  
R R-BK TB -48V  
TB -48VRTN

GROUP 52B (REMOTE RECORD)  
WIRING CONNECTIONS

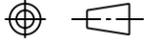
ED5D621-35, G137  
----- FROM ----- COLOR ----- TO -----

TS T( ) (#) W-G MOD PLUG J( ) 3  
TS R( ) (#) G-W MOD PLUG J( ) 4  
TS SEL( ) (#) W-BL MOD PLUG J( ) 1  
TS EXD( ) (#) BL-W MOD PLUG J( ) 6  
TS GRD( ) (#) W-O MOD PLUG J( ) 2

# SEE TABLE B FOR TERMINAL INFO.

TABLE B									
REMOTE RECORD CONCENTRATOR									
		RCD ANCMT GR 0	RCD ANCMT GR 1	RCD ANCMT GR 2	RCD ANCMT GR 3	RCD ANCMT GR 4	RCD ANCMT GR 5	RCD ANCMT GR 6	RCD ANCMT GR 7
LEAD	COLOR	TERM							
T( )	W-G	48	47	46	45	44	43	42	41
R( )	G-W	23	22	21	20	19	18	17	16
SEL( )	W-BL	38	37	36	35	34	33	32	31
EXD( )	BL-W	11	10	9	8	7	6	5	4
GRD	W-O	12							

NOTE: 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL  
POSTION IS PROVIDED BY JOB ENGINEER.

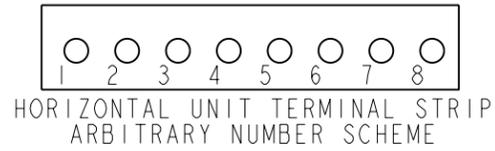
TITLE					CONNECTING INFORMATION					
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS					
										
Lucent Technologies Inc.					ED5D505-10			SHEET B23	ISSUE 34	DWG SIZE C2/AIR

ED5D505-10

GROUP 79  
IWF ALARM WIRING CONNECTIONS  
CABLE ASSEMBLY ED5D811-15, G7

FROM	COLOR	TO
CONN* 068-098 114	BL	TS 061(ALM/SENSE) 2
CONN* 068-102 014	G	TS 061(ALM/SENSE) 3

\* DENOTES PADDLEBOARD CONNECTOR, PRE-WIRED



GROUP 79C  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 034(ALM/SENSE) 2	BL	TS 043(ALM/SENSE) 2
TS 034(ALM/SENSE) 3	BL	TS 043(ALM/SENSE) 3
TS 034-086 NO-RHT	BL	TS 034(ALM/SENSE) 9
TS 034-086 NO-LFT	BL	TS 034(ALM/SENSE) 10
TS 034-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 034-086 COM-LFT	BL	TS HORIZ UNIT 4

GROUP 79  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 061-086 NO-RHT	BL	TS 061(ALM/SENSE) 9
TS 061-086 NO-LFT	BL	TS 061(ALM/SENSE) 10
TS 061-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 061-086 COM-LFT	BL	TS HORIZ UNIT 4

GROUP 79D  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 025(ALM/SENSE) 2	BL	TS 034(ALM/SENSE) 2
TS 025(ALM/SENSE) 3	BL	TS 034(ALM/SENSE) 3
TS 025-086 NO-RHT	BL	TS 025(ALM/SENSE) 9
TS 025-086 NO-LFT	BL	TS 025(ALM/SENSE) 10
TS 025-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 025-086 COM-LFT	BL	TS HORIZ UNIT 4

GROUP 79A  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 052(ALM/SENSE) 2	BL	TS 061(ALM/SENSE) 2
TS 052(ALM/SENSE) 3	BL	TS 061(ALM/SENSE) 3
TS 052-086 NO-RHT	BL	TS 052(ALM/SENSE) 9
TS 052-086 NO-LFT	BL	TS 052(ALM/SENSE) 10
TS 052-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 052-086 COM-LFT	BL	TS HORIZ UNIT 4

GROUP 79E  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 016(ALM/SENSE) 2	BL	TS 025(ALM/SENSE) 2
TS 016(ALM/SENSE) 3	BL	TS 025(ALM/SENSE) 3
TS 016-086 NO-RHT	BL	TS 016(ALM/SENSE) 9
TS 016-086 NO-LFT	BL	TS 016(ALM/SENSE) 10
TS 016-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 016-086 COM-LFT	BL	TS HORIZ UNIT 4

GROUP 79B  
WIRING CONNECTIONS  
26DP-3 WIRE (COLOR AS SHOWN)

FROM	COLOR	TO
TS 043(ALM/SENSE) 2	BL	TS 052(ALM/SENSE) 2
TS 043(ALM/SENSE) 3	BL	TS 052(ALM/SENSE) 3
TS 043-086 NO-RHT	BL	TS 043(ALM/SENSE) 9
TS 043-086 NO-LFT	BL	TS 043(ALM/SENSE) 10
TS 043-086 COM-RHT	BL	TS HORIZ UNIT 6
TS 043-086 COM-LFT	BL	TS HORIZ UNIT 4

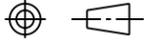
ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
Lucent Technologies Inc.			ED5D505-10			SHEET	ISSUE	DWG SIZE	
						B24	34	C2/AIR	

GROUP 80  
INF POWER WIRING CONNECTIONS  
CABLE ASSEMBLY ED5D811-15

-----FROM-----	GROUP	-----TO-----
068-141C	1	061-086(A)
068-032C	1A	061-086(B)
068-141B	2	052-086(A)
068-032B	2A	052-086(B)
068-141A	3	043-086(A)
068-032A	3A	043-086(B)
068-118C	4	034-086(A)
068-014C	4A	034-086(B)
068-118B	5	025-086(A)
068-014B	5A	025-086(B)
068-118A	6	016-086(A)
068-014A	6A	016-086(B)

**ED5D505-10**

TITLE					CONNECTING INFORMATION					(P)	
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS					H	
					<b>Lucent Technologies Inc.</b>		<b>ED5D505-10</b>		SHEET	ISSUE	DWG SIZE
									B25	34	C2/AIR

GROUP 81  
WIRING CONNECTIONS  
NJ00508A-1,L7 ALARM APPLIQUE UNIT

FROM	COLOR	TO
ALM APPLQ AAU0	BK	TS A (***)-177 37
ALM APPLQ AAU0	R	TS A (***)-177 26
ALM APPLQ AAU0	W	TS A (***)-177 17
ALM APPLQ AAU1	BK	TS A (***)-177 34
ALM APPLQ AAU1	R	TS A (***)-177 23
ALM APPLQ AAU1	W	TS A (***)-177 14
ALM APPLQ AAU2	BK	TS B (***)-161 37
ALM APPLQ AAU2	R	TS B (***)-161 26
ALM APPLQ AAU2	W	TS B (***)-161 17

STRAPS 22DP3 (BK) SOLID

TS A (***)-177 21	BK	TS A (***)-177 51
TS A (***)-177 34	BK	TS A (***)-177 37
TS A (***)-177 37	BK	TS B (***)-161 51
TS A (***)-177 34	BK	TS B (***)-161 37
TS A (***)-177 21	BK	TS B (***)-161 51
TS B (***)-161 51	BK	TS B (***)-161 MTG SCR

EQUIP THE "TO" END OF THIS STRAP WITH A THOMAS & BETTS A221 TERMINAL (401240197), NO SOLDER REQUIRED.

KS13490,L1 RESISTOR

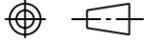
TS A (***)-177 56 (RES-R30)	TS A (***)-177 26
TS A (***)-177 53 (RES-R31)	TS A (***)-177 23
TS B (***)-161 56 (RES-R32)	TS B (***)-161 26

NOTE 1. WHEN ASTERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY JOB ENGINEER.

GROUP 82  
WIRING CONNECTIONS  
ED5D839-15, G2 (SUN NETRA-T 1120) E/W AMP MATE & LOCK PWR UNIT CONNECTOR.  
ED5D839-15, G4 (SUN NETRA-T 1120) E/W WAGO CAGE CLAMP PWR UNIT CONNECTOR.

FROM	COLOR	TO
SUN NETRA (-)101	R/R-BK	F/F 68-014 014D
SUN NETRA (-)107	R/R-BK	F/F 68-023 023D

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B26	34	C2/AIR		

GROUP 83  
 WIRING CONNECTIONS  
 ED5D507-17, G111 (TEST BUS CONTROL UNIT)

FROM	COLOR	TO
LUG 36-021 -48V	R	F/F 69-118 118A
LUG 36-035 -48RTN	R-BK	

GROUP 84  
 WIRING CONNECTIONS  
 ED5D507-17, G25 (GRD CABLE ASSEMBLY)  
 (TEST BUS CONTROL UNIT)

FROM	COLOR	TO
LUG 51-018 GRD	BK	SCR FRAME GRD

GROUP 85  
 WIRING CONNECTIONS  
 OKEFORD 4U SIGNALING PROTOCOL CONVERTER UNIT (SPC)

ED5D875-15, G3

FROM	COLOR	TO
CONN 010-140 -48V	R	F/F 68-177 177A
CONN 010-140 -48RTN	R-BK	
CONN 017-140 -48V	R	F/F 68-014 014A
CONN 017-140 -48RTN	R-BK	

GROUP 86  
 WIRING CONNECTIONS  
 ED5D507-17, G111 (15A ANNOUNCEMENT)

FROM	COLOR	TO
F-BLK 69-*** *	R	TB -48V
	R-BK	TB -48VRTN

ED5D875-15, G4

CONN 025-140 -48V	R	F/F 68-177 177B
CONN 025-140 -48RTN	R-BK	
CONN 032-140 -48V	R	F/F 68-014 014B
CONN 032-140 -48RTN	R-BK	

GROUP 87  
 WIRING CONNECTIONS  
 ED5D507-17, G111 (18A ANNOUNCEMENT)

FROM	COLOR	TO
F-BLK 69-*** *	R	TB -48V
	R-BK	TB -48VRTN

ED5D875-15, G5

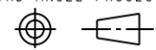
CONN 040-140 -48V	R	F/F 68-168 168A
CONN 040-140 -48RTN	R-BK	
CONN 047-140 -48V	R	F/F 68-023 023A
CONN 047-140 -48RTN	R-BK	

ED5D875-15, G6

CONN 055-140 -48V	R	F/F 68-159 159A
CONN 055-140 -48RTN	R-BK	
CONN 062-140 -48V	R	F/F 68-032 032A
CONN 062-140 -48RTN	R-BK	

NOTE: 1. WHEN ASRERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B27	34	C2/AIR		

GROUP 88  
WIRING CONNECTIONS  
ED5D507-17, G111 (REMOTE RECORD CONCENTRATOR)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      TB      -48V
                   R-BK    TB      -48VRTN
  
```

GROUP 89  
WIRING CONNECTIONS  
ED5D507-17, G113 (3000 CARRIER COMSHERE MODEM SHELF)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      TB      -48V
                   R-BK    TB      -48VRTN
  
```

GROUP 90  
WIRING CONNECTIONS  
CRONUS SIGNAL PATH 230 6U PROTOCOL CONVERTER UNIT (SPC)

```

----- FROM ----- COLOR ----- TO -----
                                ED5D875-15, G1
CONN 024-030 -48V      R      F/F 68-073 073B
CONN 024-030 -48RTN   R-BK    F/F 68-118 118B
CONN 024-165 -48V      R
CONN 024-165 -48RTN   R-BK

                                ED5D875-15, G2
CONN 044-030 -48V      R      F/F 68-032 032B
CONN 044-030 -48RTN   R-BK    F/F 68-159 159B
CONN 044-165 -48V      R
CONN 044-165 -48RTN   R-BK
  
```

GROUP 100  
WIRING CONNECTIONS  
ED5D874-15, G1 (DYNASTAR500)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      PLUG *** - 60 -48V
                   R-BK    PLUG *** - 60 -48VRTN
  
```

ED5D874-15, G2 (DYNASTAR500)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      PLUG *** - 40 -48V
                   R-BK    PLUG *** - 40 -48VRTN
  
```

GROUP 101  
WIRING CONNECTIONS  
ED5D874-15, G3 (CAJUN P333T)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      S      TB      *** - 155 -48V
                   S-BK    TB      *** - 155 -48VRTN
  
```

GROUP 102  
WIRING CONNECTIONS  
ED5D507-17, G140 (IP-DSU)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      TB      -48V
                   R-BK    TB      -48VRTN
  
```

GRD CABLE ASSEMBLY  
ED5D507-17, G25C (IP-DSU)

```

----- FROM ----- COLOR ----- TO -----
TB GRD                BK      SCR FRAME GRD
  
```

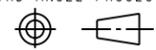
GROUP 103  
WIRING CONNECTIONS  
ED5D507-17, G141 (NTT)

```

----- FROM ----- COLOR ----- TO -----
F-BLK 69-*** *      R      TB      -48V
                   R-BK    TB      -48VRTN
  
```

NOTE: 1. WHEN ASRERISK'S (\*) OR (\*\*\*) ARE USED, THIS EQL POSITION IS PROVIDED BY THE JOB ENGINEER.

ED5D505-10

TITLE					CONNECTING INFORMATION				
THIRD ANGLE PROJECTION					LUCENT TECHNOLOGIES - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS				
									
Lucent Technologies Inc.			ED5D505-10		SHEET	ISSUE	DWG SIZE		
					B28	34	C2/AIR		

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
112	1	1	ED5D621-20,G24		ASSEMBLY, CABLE			
404	19	1	996340956	KS13385L1	WIRE,GROUND 16 GA, STRANDED, R/R-BK			
500	5C,8A	4	406918912		RECEPTACLE #41774 AMP INC.		X/	
510	5C,8A	4	406949586		LUG,TERMINAL RING TONGUE #61867-3 AMP INC.		X/	
520	5C,8A	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/	
1000	2	1	843743121		WIRE 26GA DP 3 G 20 FT REQD			
1010	2	1	996376539	KS13385L1	WIRE 16GA SOLID 1 R 10 FT REQD			
1077	4,22	10	406918912		RECEPTACLE #41774 AMP INC.			
1078	4,22	10	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1079	4,22	1	401615992		LUG,TERMINAL #A224 THOMAS & BETTS CO.			
1081	22	1	996340956	KS13385L1	WIRE,GROUND 16 GA, STRANDED, R/R-BK 12 FT REQD			
1082	4,22	1	996339743	KS13385L1	WIRE 16GA STRANDED R 6 FT REQD			
1084	4,23	1	843743105		WIRE 26GA DP 3 BL 6 FT REQD			
1085	4,23	1	843743121		WIRE 26GA DP 3 G 15 FT REQD			
1086	4,23	1	996340956	KS13385L1	WIRE,GROUND 16 GA, STRANDED, R/R-BK 10 FT REQD			
1087	4,23	1	996382669	KS13385L1	WIRE 22 GA STRANDED BL & BL-W 2 FT REQD			
1088	5,8	1	843743121		WIRE 26GA DP 3 G 10 FT REQD			
1089	5,5C,8, 8A	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 15 FT REQD		X/	
1090	5,8	6	406918912		RECEPTACLE #41774 AMP INC.			
1091	5,8	6	406949586		LUG,TERMINAL RING TONGUE #61867-3 AMP INC.			
1092	5,8	3	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1093	6	4	ED5D507-16,G2, G3		ASSEMBLY, CABLE			
1094	7	1	996340956	KS13385L1	WIRE,GROUND 16 GA, STRANDED, R/R-BK 15 FT REQD			

STOCKLIST CONTINUED ON SHEET D2

ED5D505-10

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

\* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

\*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

( ) INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"W\*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC ED5D505-10

SHEET D1 OF 39

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1095	7	4	406918912		RECEPTACLE #41774 AMP INC. OR EQUIV.			
1096	7	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1097	9	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 3 FT REQD			
1098	9	4	406918912		RECEPTACLE #41774 AMP INC.			
1099	9	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1100	10	1	408275568	WP93746L1	WIRE,PVC 16GA, STRANDED, R 10 FT REQD			
1105	10	1	408275535	WP93746L1	WIRE,PVC 12GA, STRANDED, S/S-BK 8 FT REQD			
1110	10	1	843743121		WIRE 26GA DP 3 G 25 FT REQD			
1115	11	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 1 FT REQD			
1120	11	1	843743121		WIRE 26GA DP 3 G 2 FT REQD			
1125	11	1	843747833		WIRE 26GA DP 3 BL/W-BL 2 FT REQD			
1130	12	1	408275535	WP93746L1	WIRE,PVC 12GA, STRANDED, S/S-BK 2 FT REQD			
1135	12	1	843743121		WIRE 26GA DP 3 G 2 FT REQD			
1140	13	1	843743121		WIRE 26GA DP 3 G 4 FT REQD			
1145	13	1	408275535	WP93746L1	WIRE,PVC 12GA, STRANDED, S/S-BK 2 FT REQD			
1150	13	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 1 FT REQD			
1153	13	1	843744087		WIRE 26GA DP 3 BL-W 2 FT REQD			
1155	14	1	408275535	WP93746L1	WIRE,PVC 12GA, STRANDED, S/S-BK 2 FT REQD			
1160	14	1	843743121		WIRE 26GA DP 3 G 2 FT REQD			
1165	15	1	408275535	WP93746L1	WIRE,PVC 12GA, STRANDED, S/S-BK 2 FT REQD			
1170	15	1	843743121		WIRE 26GA DP 3 G 2 FT REQD			
1175	16	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 40 FT REQD			

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

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1176	16	8	406918912		RECEPTACLE #41774 AMP INC.			
1177	16	8	406949586		LUG,TERMINAL RING TONGUE #61867-3 AMP INC.			
1178	16	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1179	3,17	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 600 FT REQD			
1180	3,17	48	406918912		RECEPTACLE #41774 AMP INC.			
1181	3,17	24	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1182	3,17	16	406918912		RECEPTACLE #41774 AMP INC. (1ST L3,17)			
1183	3,17	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP. (1ST L3,17)			
1184	3,17	16	406918912		RECEPTACLE #41774 AMP INC. (2ND L3,L17)			
1185	3,17	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP. (2ND L3,L17)			
1186	3,17	16	406918912		RECEPTACLE #41774 AMP INC. (3RD L3,L17)			
1187	3,17	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP. (3RD L3,17)			
1188	3,17	16	406918912		RECEPTACLE #41774 AMP INC. (4TH L3,17)			
1189	3,17	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP. (4TH L3,17)			
1215	20,20A	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 2 FT REQD			

STOCKLIST CONTINUED ON SHEET D3

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BT13	
CONNECTING INFORMATION FOR GROWTH FOR A MISCELLANEOUS CABINET 5ESS SWITCH	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC ED5D505-10	
SHEET D2 OF 39	

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1225	20,20A	1	996339925	KS13385L1	WIRE 20GA STRANDED O-R 2 FT REQD			
1246	20 20A	4	ED5D507-16,G6, G6		ASSEMBLY, CABLE			
1248	20 20A	4	ED5D507-16,G7, G7		ASSEMBLY, CABLE			
1270	20,20A	1	995399755	KS13385L1	WIRE,GROUND 20 GA, STRANDED, 1 CONDUCTOR, 0-BK 10 FT REQD			
1280	20,20A	1	995350725	KS13385L1	WIRE 20GA STRANDED R 10 FT REQD			
1285	20,20A	1	995350717	KS13385L1	WIRE 20GA STRANDED BK 10 FT REQD			
1287	20A	1	996376463	KS13385L1	WIRE,GROUND 12 GA, STRANDED, R 10 FT REQD			
1295	25,25A	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 20 FT REQD			
1296	25,25A	8	406918912		RECEPTACLE #41774 AMP INC.			
1297	25,25A	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1300	29	1	843743121		WIRE 26GA DP 3 G 12 FT REQD			
1320	AG	1	ED5D505-16,G1		ASSEMBLY, CABLE			X/
1350	AH	1	ED5D505-16,G3		ASSEMBLY, CABLE			X/
1360	7	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 20 FT REQD			
1370	7	16	406918912		RECEPTACLE #41774 AMP INC.			
1380	7	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
1390	24,24A, 40,40A, 41	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK  (1ST THRU 6TH LIST) L40 OR 41 20 FT REQD			X/
1400	24,24A, 40,40A, 41	8	406918912		RECEPTACLE #41774 AMP INC. (1ST THRU 6TH LIST) L40 OR 41			X/
1410	24,24A, 40,40A, 41	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP. (1ST THRU 6TH LIST) L40 OR 41			X/
1450	27	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 50 FT REQD			
1460	27	8	402634513		TERMINAL,FASTON #42640-2 AMP INC.			54
1470	27	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			

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

ED5D505-10

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1510	AN	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 50 FT REQD			X/
1520	AN	4	402634513		TERMINAL,FASTON #42640-2 AMP INC.			X/ 54
1530	AN	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			X/
1600	42	A/R	843743121		WIRE 26GA DP 3 G 10 FT REQD			
1610	42	A/R	843743105		WIRE 26GA DP 3 BL 10 FT REQD			
1620	46	A/R	996338638	KS13385L1	WIRE 22GA SOLID BK 6 FEET			
1625	41B,44, 44B,65B, 67B	A/R	843743121		WIRE 26GA DP 3 G  40 FEET			X/
1630	46	1	406947770		RECEPTACLE,FAST-ON #61368-3 AMP INC.			
1640	47	A/R	814664488	P-46F448	WIRE 24BU BL1W&BL2W 5 FEET (W-BL/BL-W)			
1650	51	1	843743121		WIRE 26GA DP 3 G 5 FT REQD			
3000	5A	A/R	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 15' REQD			
3010	5A	2	ED5D507-17,G111		ASSEMBLY, CABLE			
3020	5A	2	406949586		LUG,TERMINAL RING TONGUE #61867-3 AMP INC.			
3030	5A	6	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3040	5A	6	406918912		RECEPTACLE #41774 AMP INC.			
3050	5A	6	843743121		WIRE 26GA DP 3 G 10' REQD			
3055	5A	1	ED5D507-17,G25		ASSEMBLY, CABLE			
3060	7A	1	ED5D507-17,G111		ASSEMBLY, CABLE			
3070	7A	2	406918912		RECEPTACLE #41774 AMP INC.			

STOCKLIST CONTINUED ON SHEET D4

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE  
C2

ISSUE  
35

LUCENT TECHNOLOGIES INC ED5D505-10

SHEET D3  
OF 39

PRINTED IN U.S.A.

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3090	7A	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3110	9B	1	ED5D507-17,G111		ASSEMBLY, CABLE			
3120	9B	2	406918912		RECEPTACLE #41774 AMP INC.			
3140	9B	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3160	16A	1	ED5D507-17,G111		ASSEMBLY, CABLE		X/	
3180	16A	2	406949586		LUG,TERMINAL RING TONGUE #61867-3 AMP INC.		X/	
3190	16A	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/	
3210	17A	4	ED5D507-17,G111		ASSEMBLY, CABLE		X/	
3230	17A	8	406918912		RECEPTACLE #41774 AMP INC.		X/	
3240	17A	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/	
3450	20B	4	ED5D507-16,G10		ASSEMBLY, CABLE			
3455	20C	4	ED5D507-16,G11		ASSEMBLY, CABLE		X/	
3460	20B	A/R	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 10' REQD			
3470	20B	A/R	996339925	KS13385L1	WIRE 20GA STRANDED O-R 10' REQD			
3480	20B	A/R	995350725	KS13385L1	WIRE 20GA STRANDED R 10' REQD			
3510	20B	A/R	995399755	KS13385L1	WIRE,GROUND 20 GA, STRANDED, 1 CONDUCTOR, 0-BK 10' REQD			
3520	20B	A/R	995350717	KS13385L1	WIRE 20GA STRANDED BK 10' REQD			
3530	20B	A/R	996376463	KS13385L1	WIRE,GROUND 12 GA, STRANDED, R 10' REQD			
3540	22A	1	ED5D507-17,G111		ASSEMBLY, CABLE		X/	
3570	22A	2	401615992		LUG,TERMINAL #A224 THOMAS & BETTS CO.		X/	
3580	22A	2	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/	
3590	23A	3	ED5D507-17,G111		ASSEMBLY, CABLE			
3620	23A	A/R	843743105		WIRE 26GA DP 3 BL 6' REQD			
3630	23A	A/R	843743121		WIRE 26GA DP 3 G 15' REQD			
3640	23A	A/R	996382669	KS13385L1	WIRE 22 GA STRANDED BL & BL-W 2' REQD			

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

ED5D505-10

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
3645	23A	A/R	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK 10' REQD			
3650	24C 25C	2	ED5D507-17,G111, G111		ASSEMBLY, CABLE			
3680	24C,25C	4	406918912		RECEPTACLE #41774 AMP INC.			
3690	24C,25C	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3700	27A	2	ED5D507-17,G113		ASSEMBLY, CABLE		X/	
3730	27A	4	406947770		RECEPTACLE,FAST-ON #61368-3 AMP INC.		X/	
3740	27A	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/	
3750	28A	A/R	996624110	KS13385L1	WIRE,GROUND 20GA STRANDED R/R-BK 2 CONDUCTOR 20' REQD			
3760	28A	8	406919126		RECEPTACLE,FAST-ON #154718-4 AMP INC.			
3770	28A	4	406601062		RECEPTACLE,PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 AMP INC.			
3780	28A	8	406918912		RECEPTACLE #41774 AMP INC.			
3790	28A	8	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3800	40B	2	ED5D507-17,G111		ASSEMBLY, CABLE			
3830	40B	4	406918912		RECEPTACLE #41774 AMP INC.			
3840	40B	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.			
3850	46A	1	ED5D507-17,G114		ASSEMBLY, CABLE			
3860	46B	1	105412589	820A-10/26	CABLE,ELECTRONIC (10 PAIRS) 26GA A DIMENSION = 8 FEET 0 INCH			
3865	52A	1	ED5D621-35,G137		CABLE, CONNECTORIZED ASSEMBLY A DIMENSION = 8 FEET 0 INCH		X/	
3870	78	1	ED5D507-17,G111		ASSEMBLY, CABLE A DIMENSION = 8 FEET 0 INCH		X/	
3880	CA	2	ED5D507-17,G113		ASSEMBLY, CABLE		X/	

STOCKLIST CONTINUED ON SHEET D5

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BT13

CONNECTING INFORMATION  
FOR GROWTH FOR  
A MISCELLANEOUS CABINET  
5ESS SWITCH

DWG SIZE C2 ISSUE 35

LUCENT TECHNOLOGIES INC ED5D505-10

SHEET D4 OF 39

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
3910	CA	4	406918912		RECEPTACLE #41774 AMP INC.		X/		
3920	CA	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/		
4000	60	1	ED5D507-17,G120		ASSEMBLY, CABLE				
4010	60	1	ED5D507-17,G122		ASSEMBLY, CABLE				
4020	61	1	ED5D507-17,G124		ASSEMBLY, CABLE				
4030	61	1	ED5D507-17,G126		ASSEMBLY, CABLE				
4040	19	1	408140499	WP93746L1	WIRE,PVC 16GA, STRANDED, R/R-BK A DIMENSION = 6 FEET 0 INCH				
4050	29B	1	843743105		WIRE 26GA DP 3 BL A DIMENSION = 5 FEET 0 INCH				
4055	29B	1	843743147		WIRE 26GA DP 3 S A DIMENSION = 6 FEET 0 INCH				
4060	29B	1	843743154		WIRE 26GA DP 3 W A DIMENSION = 6 FEET 0 INCH				
4065	29B	1	843743121		WIRE 26GA DP 3 G A DIMENSION = 10 FEET 0 INCH				
4070	29B	1	843743113		WIRE 26GA DP 3 O A DIMENSION = 3 FEET 0 INCH				
4075	29B	1	843743139		WIRE 26GA DP 3 BR A DIMENSION = 7 FEET 0 INCH				
4090	42B	1	ED5D503-15,G1250		ASSEMBLY, CABLE				
5000	79	1	ED5D811-15,G7		ASSEMBLY, CABLE				
5010	79, 79A, 79B, 79C, 79D, 79E	4 6 6 6	843743105		WIRE 26GA DP 3 BL A DIMENSION = 2 FEET 0 INCH				
5020	80	1	ED5D811-15,G1		ASSEMBLY, CABLE				
5021	80	1	ED5D811-15,G1A		ASSEMBLY, CABLE				
5022	80	1	ED5D811-15,G2		ASSEMBLY, CABLE				
5023	80	1	ED5D811-15,G2A		ASSEMBLY, CABLE				
5024	80	1	ED5D811-15,G3		ASSEMBLY, CABLE				
5025	80	1	ED5D811-15,G3A		ASSEMBLY, CABLE				
5026	80	1	ED5D811-15,G4		ASSEMBLY, CABLE				
5027	80	1	ED5D811-15,G4A		ASSEMBLY, CABLE				
5028	80	1	ED5D811-15,G5		ASSEMBLY, CABLE				
5029	80	1	ED5D811-15,G5A		ASSEMBLY, CABLE				
5030	80	1	ED5D811-15,G6		ASSEMBLY, CABLE				
5031	80	1	ED5D811-15,G6A		ASSEMBLY, CABLE				
5040	81	6	843743790		WIRE 22GA DP 3 BK A DIMENSION = 1 FOOT 0 INCH		X/		
5045	81	1	401240197		LUG,TERMINAL STA-KON LOCKING FORK #A221 THOMAS & BETTS CO.		X/		
5100	40C	1	408140507	WP93746L1	WIRE,PVC 10GA, STRANDED, S/S-BK A DIMENSION = 10 FEET 0 INCH		X/		

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

ED5D505-10

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
5150	40C	4	406919118		RECEPTACLE,FAST-ON #62428-3 AMP INC.		X/		
5160	40C	4	900422494		TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 RAYCHEM CORP.		X/		
5165	40C	4	406949610		RECEPTACLE,FAST-ON #790319-5 AMP INC.		X/		
5170	40C	2	406601062		RECEPTACLE,PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 AMP INC.		X/		
5175	82	1	ED5D839-15,G2		ASSEMBLY, POWER CABLE		X/		
5180	82	1	ED5D839-15,G4		ASSEMBLY, POWER CABLE		X/		
5250	83	1	ED5D507-17,G111		ASSEMBLY, CABLE				
5300	84	1	ED5D507-17,G25		ASSEMBLY, CABLE				
5400	85	2	ED5D875-15,G3		ASSEMBLY, CABLE				
5500	86	1	ED5D507-17,G111		ASSEMBLY, CABLE				
5550	87	1	ED5D507-17,G111		ASSEMBLY, CABLE				
5600	88	1	ED5D507-17,G111		ASSEMBLY, CABLE				
5650	89	1	ED5D507-17,G113		ASSEMBLY, CABLE				
5700	85	2	ED5D875-15,G4		ASSEMBLY, CABLE				
5800	85	2	ED5D875-15,G5		ASSEMBLY, CABLE				
5900	85	2	ED5D875-15,G6		ASSEMBLY, CABLE				
6000	90	2	ED5D875-15,G1		ASSEMBLY, CABLE				
6100	90	1	ED5D875-15,G2		ASSEMBLY, CABLE				
6350	102	1	ED5D507-17,G140		ASSEMBLY, CABLE				
6355	102	1	ED5D507-17,G25C		ASSEMBLY, CABLE				
6400	103	1	ED5D507-17,G141		ASSEMBLY, CABLE				

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

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BT13	
CONNECTING INFORMATION FOR GROWTH FOR A MISCELLANEOUS CABINET 5ESS SWITCH	
DWG SIZE C2	ISSUE 35
LUCENT TECHNOLOGIES INC ED5D505-10	
SHEET D5 OF 39	