

| ISSUE NOTES (CONTINUED) | ISSUE NOTES (CONTINUED) | ISSUE NOTES |
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| <p>----H09131----- REF TO J5D003FT-1L2 ADDED TO TABLE A DESC FOR GRPS 9 AND 11. REF TO J5D003FT-1L1 ADDED TO TABLE A DESC FOR GRP 1. REF TO J5D003FT-1L1,2 ADDED TO TABLE A DESC FOR GRP 16. REF TO J5D003FT-1L3,4 ADDED TO TABLE A DESC FOR GRP 18. REF TO CM3 ADDED TO DESC IN TABLE A FOR GRP 4. REF TO SM2000 AND CLASSIC ADDED TO GRP 8A IN DESC COLUMN. SHT B3 REF TO "OR 6-FAN" ADDED TO LINES 1 AND 13. SHT B4 LINE 34, STITCH 7 190 CHGD TO 7 198 AND 198 CHGD TO 190. SHT C2 FUSE POS IN SK CHGD TO FAN ALARM AND FAN A,B,C,E,F AND G. IN TABLE FOR GRP 4 IN THE F/F EQL COLUMN THE EQLS CHGD TO FAN ALARM,FAN A,B,C,E,F AND G.SHT C3 REF TO GRP 8A ADDED TO STITCH 68 102.SHT C5 DIM FOR GRP 8 CONN POS 4 AND DIM FOR GRP 8A FOR CONN POS 3 AND 1 CHGD. SHT C11, GRP 18 EQL FOR J4 CONN CHGD FROM 11-140 TO 11-140F. OC PI 12.1,2 AND 3 INCORP.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>(H8568) TBL A GRP 16 & 18 ADDED. SL ITEMS 1600 THRU 1690 ADDED. ALL GRAPHICS SHEETS RENUMBERED TO MOVE RUNNING LIST TO B SHTS. NEW SHTS B3 & C10 ADDED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>ORIG ISS: 08/08/96 CHANGE CLASS: NEW</p> <p>DRAFT: TFL ENGR: TFL SUPV: P_K CERTIFIED: 08/08/96 ISSUE: 1</p> <p>GROUPS 9 & 11 ADDED FOR THE J5D003FT-1 3-FAN CONFG. SL ITEMS 1450 THRU 1500 ADDED AND ITEMS 1370 AND 1380 MODIFIED. GROUP 13 ADDED FOR CLASSIC CAB BEZEL FROM F/F TO FAN. O.C POINT ISSUES 1.1 AND 1.2 APPLIED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: TFL ENGR: REW SUPV: CERTIFIED: 11/08/96 ISSUE: 2</p> <p>GROUPS 2A,3A AND 7A ADDED FOR AIU IN POS.23,40 (FRONT) FOR A/B BUS AND POS.23,40 (REAR) FOR B BUS. IN TABLE A FOR GRPS 2,3 AND 6 WORDING FOR POSITIONS OF UNITS CHGD.PER NDD8G000NW-5 (H8087) GRAPHIC SHTS RENUMBERED,OC POINT ISSUES 2.1,2.2 AND 2.3 APPLIED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 02/26/97 ISSUE: 3</p> <p>GROUPS 5A AND 7A ADDED FOR 3-FAN.GROUPS 9 AND 11 MODIFIED.SHT B8 MODIFIED. PER NDD5D825NW-4 (H8082).</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 05/29/97 ISSUE: 4</p> <p>SL ITEM 1050 & 1500 RMVD.SHT B1,B9 AND B10 SHT NOTE 1 RMVD. SHT B2 ARM 19 STITCH LED CHGD TO 190,STITCH DS AND 150 ADDED AND SHT NOTE 2 RMVD.SHT B3 GRP 13 LINE 34 19 LED CHGD TO 19 150. GRPS 5 & 7 STITCH 19 LED CHGD TO 19 190. SHT B4 GRPS 5A & 7A STITCH 19 LED CHGD TO 19 150. SHTS B6 & B7 DIM CHG. PER NDD5D825NW-5 (H8210)</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: MF</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 08/28/97 ISSUE: 5</p> <p>ON SHT B5 REF TO GROUPS 2A,3A AND 6A ADDED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: ME</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 09/14/98 ISSUE: 6</p> <p>ISSUE 7 BEING ISSUED TO CORRECT ISSUE 6 ISSUE NOTE;SHOULD READ AS FOLLOWS: (H8305) ON SHEET B5 REF TO GROUPS 2A,3A AND 6A ADDED. (H8410) GROUPS 2B AND 6B ADDED,SL ITEMS 1150,1152,1154,1156 AND 1160 ADDED FOR NEW GROUPS.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: ME</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 09/16/98 ISSUE: 7</p> <p>H8410 TA GROUPS 9 AND 11 MODIFIED TO SHOW REF TO 1,2 OR 3 AIU'S. TA GROUP 3A MODIFIED TO SUPPORT 5 AIU'S IN CABINET. GRAPHIC SHEETS B2,B4 AND B5 SHOWS REF TO GROUPS 2B AND 6B.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 10/06/98 ISSUE: 8</p> |
| <p>--- TAG H09324 --- ON SHEET C3, CABLE LAYOUT CHANGED TO ADD A DS AT ARM 7, CHGD SK LENGTH OF STITCHES 190 AND 198 TO ADD 10 INCHES AND 12 INCHES RESPECTIVELY AND ADDED SHEET NOTE 3. IN TABLE A, G8 AND G18, REMOVED REF TO "(3 FAN)" AND FOR G13 ADDED "L2" REF FOR FT-1 DESCRIPTION.REF TO "ONLY" RMVD FROM GRPS 16 AND 18 IN TABLE A.</p> <p>ORIG ISS: 08/08/96 NDD NBR: H09324 CHANGE CLASS: B</p> | <p>-----H8656----- TABLE A GRPS 10,15 & 15A ADDED. SHT C3,ARM 68 GRPS 15 & 15A STITCHES 050,073 & 082 ADDED. ARM 07 ADDED FOR GRP 10. SL ITEMS 1142,1148,1700,1705,1710,1720 & 1730 ADDED. REF TO QTY IN TABLE A RMVD FROM LIST 1,1A,2,2A,3,3A,5,6,6A,7,9,11 & 13. MFG NOTE 24 ADDED.</p> <p>-----H8638----- GRPS 4,8, & 8A ADDED TO TABLE A.SHT B3 INFO MOVED TO SHT B4.GRP 8 INFO ADDED TO SHT B3. SHTS C2 THRU C10 MOVED TO C3 THRU C11. REF TO GRP 4 ADDED TO SHTS C2 & C4.REF TO GRP 8 ADDED TO SHTS C3 & C5,IN ARM 68 STITCHES 002,098 & 192 ADDED. REF TO GRP 8A ADDED TO SHTS B3,C3 & C5. REF TO GRP 4 ADDED TO SL ITEMS 1000,1010,1020,1030 & 1050. REF TO GRP 8 ADDED TO SL ITEMS 1310,1320,1330,1340,1348,1350, 1360,1370,1380,1390,1400 & 1410. REF TO GRP 8A ADDED TO SL ITEMS 1315,1320,1330,1340,1345,1350, 1360,1370 & 1380.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: JTC SUPV: CERTIFIED: 12/06/99 ISSUE: 10</p> |
| <p>-----H09000----- CHG TAG CM3 TABLE A GRP 4 REF TO CMS RMVD. GRP 4A ADDED TO TABLE A AND C12. SHT C4 REF TO GRP 4 ADDED. SL ITEMS 1000,1010,1020,1030 AND 1050 REF TO GRP 4A ADDED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>-----H8656----- TABLE A GRPS 10,15 & 15A ADDED. SHT C3,ARM 68 GRPS 15 & 15A STITCHES 050,073 & 082 ADDED. ARM 07 ADDED FOR GRP 10. SL ITEMS 1142,1148,1700,1705,1710,1720 & 1730 ADDED. REF TO QTY IN TABLE A RMVD FROM LIST 1,1A,2,2A,3,3A,5,6,6A,7,9,11 & 13. MFG NOTE 24 ADDED.</p> <p>-----H8638----- GRPS 4,8, & 8A ADDED TO TABLE A.SHT B3 INFO MOVED TO SHT B4.GRP 8 INFO ADDED TO SHT B3. SHTS C2 THRU C10 MOVED TO C3 THRU C11. REF TO GRP 4 ADDED TO SHTS C2 & C4.REF TO GRP 8 ADDED TO SHTS C3 & C5,IN ARM 68 STITCHES 002,098 & 192 ADDED. REF TO GRP 8A ADDED TO SHTS B3,C3 & C5. REF TO GRP 4 ADDED TO SL ITEMS 1000,1010,1020,1030 & 1050. REF TO GRP 8 ADDED TO SL ITEMS 1310,1320,1330,1340,1348,1350, 1360,1370,1380,1390,1400 & 1410. REF TO GRP 8A ADDED TO SL ITEMS 1315,1320,1330,1340,1345,1350, 1360,1370 & 1380.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 01/14/00 ISSUE: 11</p> |
| <p>-----H09000----- CHG TAG CM3 TABLE A GRP 4 REF TO CMS RMVD. GRP 4A ADDED TO TABLE A AND C12. SHT C4 REF TO GRP 4 ADDED. SL ITEMS 1000,1010,1020,1030 AND 1050 REF TO GRP 4A ADDED.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>-----H8656----- TABLE A GRPS 10,15 & 15A ADDED. SHT C3,ARM 68 GRPS 15 & 15A STITCHES 050,073 & 082 ADDED. ARM 07 ADDED FOR GRP 10. SL ITEMS 1142,1148,1700,1705,1710,1720 & 1730 ADDED. REF TO QTY IN TABLE A RMVD FROM LIST 1,1A,2,2A,3,3A,5,6,6A,7,9,11 & 13. MFG NOTE 24 ADDED.</p> <p>-----H8638----- GRPS 4,8, & 8A ADDED TO TABLE A.SHT B3 INFO MOVED TO SHT B4.GRP 8 INFO ADDED TO SHT B3. SHTS C2 THRU C10 MOVED TO C3 THRU C11. REF TO GRP 4 ADDED TO SHTS C2 & C4.REF TO GRP 8 ADDED TO SHTS C3 & C5,IN ARM 68 STITCHES 002,098 & 192 ADDED. REF TO GRP 8A ADDED TO SHTS B3,C3 & C5. REF TO GRP 4 ADDED TO SL ITEMS 1000,1010,1020,1030 & 1050. REF TO GRP 8 ADDED TO SL ITEMS 1310,1320,1330,1340,1348,1350, 1360,1370,1380,1390,1400 & 1410. REF TO GRP 8A ADDED TO SL ITEMS 1315,1320,1330,1340,1345,1350, 1360,1370 & 1380.</p> <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> | <p>ORIG ISS: 08/08/96 CHANGE CLASS: B</p> <p>DRAFT: REW ENGR: REW SUPV: CERTIFIED: 02/14/00 ISSUE: 12</p> |

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LUCENT TECHNOLOGIES - PROPRIETARY
USE PURSUANT TO COMPANY INSTRUCTIONS

RT13

5ESS SWITCH SWITCHING EQUIPMENT
INTRA POWER AND ALARM CABLE ASSEMBLIES
FOR
AIU WITHIN A LTP OR AAC CABINET
ALSO
CM3/XAIU/ADSL WITHIN A AAC CABINET

DWG SIZE C2 ISSUE 14

LUCENT TECHNOLOGIES INC ED5D825-15 SHEET A1 OF 21

| TABLE A-FEATURES | | | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------|---------------|-----|----------------------|------------|-----|-----|---------------|-----|-----|--|
| EQUIPMENT | | EQUIPMENT OR CIRCUIT DATA | | | | | | | SD EQUIVALENT | | | |
| DESCRIPTION | REF NOTE | RAT-ING | LIST OR GROUP | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT | |
| WIRING AND APPARATUS REQUIRED FOR THE 6-FAN(J5D003FT-1,L1) FAN UNIT. CABLE ASSEMBLY PROVIDES -48V & -48VRTN FOR 6 FANS FROM THE FUSE FILTER UNIT (MFFU). (FOR AIU) | | | 1 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNITS IN POS 23,40 AND 57. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT A-BUS. | | | 2 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNITS IN POS 23 AND 40. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT A-BUS. | | | 2A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNIT IN POS 23. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT A-BUS. | | | 2B | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED IN ADDITION TO GROUP 2, FOR AIU (J8G000AA-1) REAR UNITS IN POS 23,40 AND 57. PROVIDES -48V & -48VRTN FROM FUSE FILTER UNIT B BUS. | | | 3 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED IN ADDITION TO GROUP 2, 2A, FOR AIU (J8G000AA-1) REAR UNITS IN POS 23 AND 40. PROVIDES -48V & -48VRTN FROM FUSE FILTER UNIT B BUS. | | | 3A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE 6-FAN(J5D003FT-1,L3) FAN UNIT. CABLE ASSEMBLY PROVIDES -48V & -48VRTN FOR 6 FANS FROM THE FUSE FILTER UNIT (MFFU). (FOR AIU/XAIU/CM3) | | | 4 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE 6-FAN(J5D003FT-1,L3) FAN UNIT. CABLE ASSEMBLY PROVIDES -48V & -48VRTN FOR 6 FANS FROM THE FUSE FILTER UNIT (MFFU). (FOR CM3) REPL:NONE | | | 4A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER (J5D003FJ-1) AND THE FAN (J5D003FT-1 L1) UNITS TO THE INDICATOR STRIP ON THE FRONT OF THE CABINET ONLY. (6-FAN) | | | 5 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER(J5D003FJ-1) AND THE FAN(J5D003FT-1 L2) UNITS TO THE INDICATOR STRIP ON THE FRONT OF THE CABINET ONLY. (3-FAN) | | | 5A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNIT IN POS 23,40 AND 57. PROVIDES -48V & -48VRTN FROM FUSE FILTER UNIT B BUS. | | | 6 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNIT IN POS 23 AND 40. PROVIDES -48V & -48VRTN FROM FUSE FILTER UNIT B BUS. | | | 6A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) FRONT UNIT IN POS 23. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT B BUS. | | | 6B | | | | | | | | | |
| 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 | |
| WIRING AND APPARATUS REQUIRED FOR THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER (J5D003FJ-1) AND THE FAN (J5D003FT-1 L1) UNITS TO THE INDICATOR STRIP ON THE FRONT AND THE REAR OF THE CABINET. (6-FAN) | | | 7 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER(J5D003FJ-1) AND THE FAN(J5D003FT-1 L2) UNITS TO THE INDICATOR STRIP ON THE FRONT AND REAR OF THE CABINET. (3-FAN) (FOR AIU) | | | 7A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER(J5D003FJ-1) AND THE FAN(J5D003FT-1,L3) UNITS TO THE INDICATOR STRIP ON THE FRONT AND REAR OF THE CABINET. (FOR AIU/CM3/XAIU) REPL:NONE | | | 8 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE CABINET INDICATOR STRIP. PROVIDES CONNECTIONS FROM THE FUSE FILTER(J5D003FJ-1) AND THE FAN(J5D003FT-1,L3) UNITS TO THE INDICATOR STRIP ON THE FRONT OF THE CABINET(SM2000 & CLASSIC) (FOR AIU/CM3/XAIU) REPL:NONE | | | 8A | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE 3-FAN (J5D003FT-1,L2) FAN UNIT. CABLE ASSEMBLY PROVIDES -48V & -48VRTN FOR 3 FANS FROM THE FUSE FILTER UNIT (MFFU). USED WHEN THERE ARE 1, 2 OR 3 AIU'S POWERED FROM THE B-BUS. | | | 9 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR PROVIDING POWER FOR THE PDXU(J8G000BA-1)UNIT IN POS.11R. REPL:NONE | | | 10 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE 3-FAN (J5D003FT-1,L2) FAN UNIT. CABLE ASSEMBLY PROVIDES -48V & -48VRTN FOR 3 FANS FROM THE FUSE FILTER UNIT (MFFU). USED WHEN THERE ARE 1,2 OR 3 AIU'S POWERED FROM THE A-BUS. | | | 11 | | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR THE CLASSIC CABINET BEZEL PROVIDES CONNECTIONS FROM THE FUSE FILTER (J5D003FJ-1) AND THE FAN (J5D003FT-1,L2) UNITS TO THE BEZEL ON THE FRONT OF THE CABINET ONLY. | | | 13 | | | | | | | | | |
| TABLE-A CONTINUED | | | | | | | | | | | | |

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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| SEE PROPRIETARY NOTICE ON SHEET ONE | |
| RT13 | |
| 5ESS SWITCH SWITCHING EQUIPMENT INTRA POWER AND ALARM CABLE ASSEMBLIES FOR AIU WITHIN A LTP OR AAC CABINET ALSO CM3/XAIU/ADSL WITHIN A AAC CABINET | |
| DWG SIZE C2 | ISSUE 14 |
| LUCENT TECHNOLOGIES INC ED5D825-15 | |
| SHEET A2 OF 21 | |

TABLE A-FEATURES (CONTINUED)

| EQUIPMENT | | EQUIPMENT OR CIRCUIT DATA | | | | | | | SD EQUIVALENT | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------------|---------------|-----|----------------------|------------|-----|-----|---------------|-----|-----|
| DESCRIPTION | REF NOTE | RAT-ING | LIST OR GROUP | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT |
| WIRING AND APPARATUS REQUIRED FOR EACH (DSLAM) DUAL SUBSCRIBER LINE ACCESS MODULE INSTALLED IN A AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) FOR A GROUND STRAP BETWEEN TERM 2 OF THE J801 TS AND PROTECTIVE GROUND P2 FOR QADSL. REPL:NONE | | | 14 | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR EACH (DSLAM) DUAL SUBSCRIBER LINE ACCESS MODULE INSTALLED IN A AUXILIARY ACCESS INTERFACE UNIT CABINET (AAC) FOR A GROUND STRAP BETWEEN TERM 4 OF THE J801 TS AND SIGNAL GROUND OF P4 FOR QADSL. REPL:NONE | | | 14A | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) REAR UNITS IN POS 23,40 AND 57. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT A-BUS. REPL:NONE | | | 15 | | | | | | | | |
| WIRING AND APPARATUS REQUIRED FOR AIU (J8G000AA-1) REAR UNITS IN POS 23 AND 40. PROVIDES -48V & -48VRTN FROM THE FUSE FILTER UNIT A-BUS. REPL:NONE | | | 15A | | | | | | | | |
| CONNECTORIZED CABLE ASSEMBLY FOR E/RAIU IN A AUXILIARY ACCESS INTERFACE CABINET (AAC) TO PROVIDE A ALARM CABLE FROM THE FUSE/FILTER (J5D003FJ-1 E/W AOI CARD POS 102),AIU AT POS 23F AND J5D003FT-1L1,2 6 FAN UNIT. REPL:ED5D825-35,G208 | | | 16 | | | | | | | | |
| CONNECTORIZED CABLE ASSEMBLY FOR E/RAIU IN A AUXILIARY ACCESS INTERFACE CABINET (AAC) TO PROVIDE A ALARM CABLE FROM THE FUSE/FILTER (J5D003FJ-1 E/W AOI CARD POS 102), AIU AT POS 23F AND J5D003FT-1,L3,4. REPL:ED5D825-35,G208 FE/RA:NONE | | | 18 | | | | | | | | |

END OF TABLE-A

SEE PROPRIETARY NOTICE ON SHEET ONE

RT13

5ESS SWITCH SWITCHING EQUIPMENT
INTRA POWER AND ALARM CABLE ASSEMBLIES
FOR
AIU WITHIN A LTP OR AAC CABINET
ALSO
CM3/XAIU/ADSL WITHIN A AAC CABINET

DWG SIZE C2 ISSUE 14

ED5D825-15

LUCENT TECHNOLOGIES INC ED5D825-15

SHEET A3 OF 21

RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|---------------------------------|----------------|-----|---------|----------|
| 1 | | | | GROUP 2 | | | | |
| 2 | | | | 10GA STRANDED | | | | |
| 3 | | | | WP93746, L1 | | | | |
| 4 | | | | ADD S/S-BK | | | | |
| 5 | | | | | | | | |
| 6 | | 68 | 082A | | | 67 | VI | CUT |
| 7 | | 68 | 073A | | | 64 | V0 | CUT |
| 8 | | 68 | 050A | | | 53 | VI | CUT |
| 9 | | 68 | 041A | | | 50 | V0 | CUT |
| 10 | | 68 | 023A | | | 36 | VI | CUT |
| 11 | | 68 | 014A | | | 33 | V0 | DROP |
| 12 | | | | | | | | |
| 13 | | | | | | | | |
| 14 | | | | | | | | |
| 15 | | | | GROUP 3 | | | | |
| 16 | | | | 10GA STRANDED | | | | |
| 17 | | | | WP93746, L1 | | | | |
| 18 | | | | ADD S/S-BK | | | | |
| 19 | | | | | | | | |
| 20 | | 68 | 177A | | | 67 | VI | CUT |
| 21 | | 68 | 168A | | | 64 | V0 | CUT |
| 22 | | 68 | 150A | | | 53 | VI | CUT |
| 23 | | 68 | 141A | | | 50 | V0 | CUT |
| 24 | | 68 | 118A | | | 36 | VI | CUT |
| 25 | | 68 | 109A | | | 33 | V0 | DROP |
| 26 | | | | | | | | |
| 27 | | | | | | | | |
| 28 | | | | GROUP 13 (3-FAN IN CLASSIC CAB) | | | | |
| 29 | | | | 22GA STRANDED | | | | |
| 30 | | | | KS22247, L4 | | | | |
| 31 | | | | ADD BL, O, G, BR | | | | |
| 32 | | | | | | | | |
| 33 | | 68 | 192 | | BL, O | 68 | 098 | DROP |
| 34 | | | | | G, BR | 19 | 150 | DROP |
| 35 | | | | | | | | |
| 36 | | | | | | | | |

RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|----------------------|----------------|-----|---------|----------|
| 37 | | | | GROUP 5 (6-FAN) | | | | |
| 38 | | | | 22GA STRANDED | | | | |
| 39 | | | | KS22247, L4 | | | | |
| 40 | | | | ADD BL, O, G, BR | | | | |
| 41 | | 68 | 102 | | BL, O | 68 | 098 | DROP |
| 42 | | | | | G, BR | 19 | 190 | DROP |
| 43 | | | | | | | | |
| 44 | | | | | | | | |
| 45 | | | | GROUP 6 | | | | |
| 46 | | | | 10GA STRANDED | | | | |
| 47 | | | | WP93746, L1 | | | | |
| 48 | | | | ADD S/S-BK | | | | |
| 49 | | 68 | 177A | | | 67 | VI | CUT |
| 50 | | 68 | 168A | | | 64 | V0 | CUT |
| 51 | | 68 | 150A | | | 53 | VI | CUT |
| 52 | | 68 | 141A | | | 50 | V0 | CUT |
| 53 | | 68 | 118A | | | 36 | VI | CUT |
| 54 | | 68 | 109A | | | 33 | V0 | DROP |
| 55 | | | | | | | | |
| 56 | | | | | | | | |
| 57 | | | | GROUP 7 (6-FAN) | | | | |
| 58 | | | | 22GA STRANDED | | | | |
| 59 | | | | KS22247, L4 | | | | |
| 60 | | | | ADD BL, G, BR, S, BK | | | | |
| 61 | | 68 | 102 | | BL | 68 | 098 | DROP |
| 62 | | | | | S, BK | 68 | 002 | DROP |
| 63 | | | | | G, BR | 19 | 190 | DROP |
| 64 | | | | ADD O, W | | | | |
| 65 | | 68 | 002 | | O | 68 | 098 | DROP |
| 66 | | | | | W | 19 | 190 | DROP |

PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

| | | | |
|-------------------------------------|--|---------------------------------------------------------------------------------------|-----------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | |  | |
| | | DWG SIZE C2 | ISSUE 10 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. B1 |
| MODEL NAME | | | |

RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|------------------|----------------|-----|---------|----------|
| 1 | | | | GROUP 5A (3-FAN) | | | | |
| 2 | | | | 22GA STRANDED | | | | |
| 3 | | | | KS22247.L4 | | | | |
| 4 | | | | ADD BL,O,G,BR | | | | |
| 5 | | 68 | 102 | | BL,O | 68 | 098 | DROP |
| 6 | | | | | G,BR | 19 | 150 | DROP |
| 7 | | | | GROUP 7A (3-FAN) | | | | |
| 8 | | | | 22GA STRANDED | | | | |
| 9 | | | | KS22247.L4 | | | | |
| 10 | | | | ADD BL,G,BR,S,BK | | | | |
| 11 | | 68 | 102 | | BL | 68 | 098 | DROP |
| 12 | | | | | S,BK | 68 | 002 | DROP |
| 13 | | | | | G,BR | 19 | 150 | DROP |
| 14 | | | | ADD O,W | | | | |
| 15 | | 68 | 002 | | O | 68 | 098 | DROP |
| 16 | | | | | W | 19 | 150 | DROP |
| 17 | | | | | | | | |
| 18 | | | | | | | | |
| 19 | | | | GROUP 2A | | | | |
| 20 | | | | 10GA STRANDED | | | | |
| 21 | | | | WP93746,L1 | | | | |
| 22 | | | | ADD S/S-BK | | | | |
| 23 | | | | | | | | |
| 24 | | 68 | 050A | | | 53 | VI | CUT |
| 25 | | 68 | 041A | | | 50 | V0 | CUT |
| 26 | | 68 | 023A | | | 36 | VI | CUT |
| 27 | | 68 | 014A | | | 33 | V0 | DROP |
| 28 | | | | | | | | |
| 29 | | | | GROUP 2B | | | | |
| 30 | | | | 10GA STRANDED | | | | |
| 31 | | | | WP93746,L1 | | | | |
| 32 | | | | ADD S/S-BK | | | | |
| 33 | | | | | | | | |
| 34 | | 68 | 023A | | | 36 | VI | CUT |
| 35 | | 68 | 014A | | | 33 | V0 | DROP |
| 36 | | | | | | | | |

RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|---------------|----------------|-----|---------|----------|
| 37 | | | | GROUP 3A | | | | |
| 38 | | | | 10GA STRANDED | | | | |
| 39 | | | | WP93746,L1 | | | | |
| 40 | | | | ADD S/S-BK | | | | |
| 41 | | | | | | | | |
| 42 | | 68 | 150A | | | 53 | VI | CUT |
| 43 | | 68 | 141A | | | 50 | V0 | CUT |
| 44 | | 68 | 118A | | | 36 | VI | CUT |
| 45 | | 68 | 109A | | | 33 | V0 | DROP |
| 46 | | | | | | | | |
| 47 | | | | | | | | |
| 48 | | | | GROUP 6A | | | | |
| 49 | | | | 10GA STRANDED | | | | |
| 50 | | | | WP93746,L1 | | | | |
| 51 | | | | ADD S/S-BK | | | | |
| 52 | | | | | | | | |
| 53 | | 68 | 150A | | | 53 | VI | CUT |
| 54 | | 68 | 141A | | | 50 | V0 | CUT |
| 55 | | 68 | 118A | | | 36 | VI | CUT |
| 56 | | 68 | 109A | | | 33 | V0 | DROP |
| 57 | | | | | | | | |
| 58 | | | | | | | | |
| 59 | | | | GROUP 6B | | | | |
| 60 | | | | 10GA STRANDED | | | | |
| 61 | | | | WP93746,L1 | | | | |
| 62 | | | | ADD S/S-BK | | | | |
| 63 | | | | | | | | |
| 64 | | 68 | 118A | | | 36 | VI | CUT |
| 65 | | 68 | 109A | | | 33 | V0 | DROP |
| 66 | | | | | | | | |

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ED5D825-15

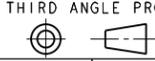
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|-------------------------------------|--|---------------------------------------------------------------------------------------|-----------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | |  | |
| | | DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. B2 |
| MODEL NAME | | | |

RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|---------------------------|----------------|-----|---------|----------|
| 1 | | | | GROUP 8 (3-FAN OR 6-FAN) | | | | |
| 2 | | | | 22GA STRANDED | | | | |
| 3 | | | | KS22247, L4 | | | | |
| 4 | | | | ADD BL, G, BR, S, BK | | | | |
| 5 | | 68 | 102 | | BL | 68 | 098 | DROP |
| 6 | | | | | S, BK | 68 | 002 | DROP |
| 7 | | | | | G, BR | 7 | 140 | DROP |
| 8 | | | | ADD O, W | | | | |
| 9 | | 68 | 002 | | O | 68 | 098 | DROP |
| 10 | | | | | W | 7 | 140 | DROP |
| 11 | | | | | | | | |
| 12 | | | | | | | | |
| 13 | | | | GROUP 8A (3-FAN OR 6-FAN) | | | | |
| 14 | | | | 22GA STRANDED | | | | |
| 15 | | | | KS22247, L4 | | | | |
| 16 | | | | ADD BL, O, G, BR | | | | |
| 17 | | 68 | 102 | | BL, O | 68 | 098 | DROP |
| 18 | | | | | G, BR | 7 | 140 | DROP |
| 19 | | | | | | | | |
| 20 | | | | | | | | |
| 21 | | | | | | | | |
| 22 | | | | | | | | |
| 23 | | | | | | | | |
| 24 | | | | | | | | |
| 25 | | | | | | | | |
| 26 | | | | | | | | |
| 27 | | | | | | | | |
| 28 | | | | | | | | |
| 29 | | | | | | | | |
| 30 | | | | | | | | |
| 31 | | | | | | | | |
| 32 | | | | | | | | |
| 33 | | | | | | | | |
| 34 | | | | | | | | |
| 35 | | | | | | | | |
| 36 | | | | | | | | |

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| | | | |
|-------------------------------------|------------|------------------------------------------------------------------------------------------------------------|--|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN  | |
| (P) DWG SIZE C2 | | ISSUE 13 | |
| LUCENT TECHNOLOGIES | ED5D825-15 | SHEET NO. B3 | |
| MODEL NAME | | | |

RUNNING LIST

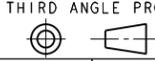
| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|-------------------|----------------|-----|---------|----------|
| 1 | | | | GROUP 16 (6-FAN) | | | | |
| 2 | | | | 22GA STRANDED | | | | |
| 3 | | | | KS22247,L4 | | | | |
| 4 | | | | ADD BL,O | | | | |
| 5 | | | | | | | | |
| 6 | | 68 | 102A | | | 19 | 032 | DROP |
| 7 | | | | | | | | |
| 8 | | | | ADD W,S,BR,G | | | | |
| 9 | | 19 | 031 | | | 15 | 165 | DROP |
| 10 | | | | | | | | |
| 11 | | | | 26GA DP3 | | | | |
| 12 | | | | ADD BL,O,G,BR,S,W | | | | |
| 13 | | 19 | 031 | | | 19 | 032 | DROP |
| 14 | | | | | | | | |
| 15 | | | | GROUP 18 (3-FAN) | | | | |
| 16 | | | | 22GA STRANDED | | | | |
| 17 | | | | KS22247,L4 | | | | |
| 18 | | | | ADD BL,O | | | | |
| 19 | | | | | | | | |
| 20 | | 68 | 102A | | | 19 | 032 | DROP |
| 21 | | | | | | | | |
| 22 | | | | ADD W,S,BR,G | | | | |
| 23 | | 19 | 031 | | | 15 | 140 | DROP |
| 24 | | | | | | | | |
| 25 | | | | 26GA DP3 | | | | |
| 26 | | | | ADD BL,O,G,BR,S,W | | | | |
| 27 | | 19 | 031 | | | 19 | 032 | DROP |
| 28 | | | | | | | | |
| 29 | | | | GROUP 10 | | | | |
| 30 | | | | 16GA STRANDED | | | | |
| 31 | | | | WP93746,L1 | | | | |
| 32 | | | | ADD R/R-BK | | | | |
| 33 | | | | | | | | |
| 34 | | 68 | 050B | | | 7 | 198 | 190 |
| 35 | | | | | | 68 | 150B | DROP |
| 36 | | | | | | | | |

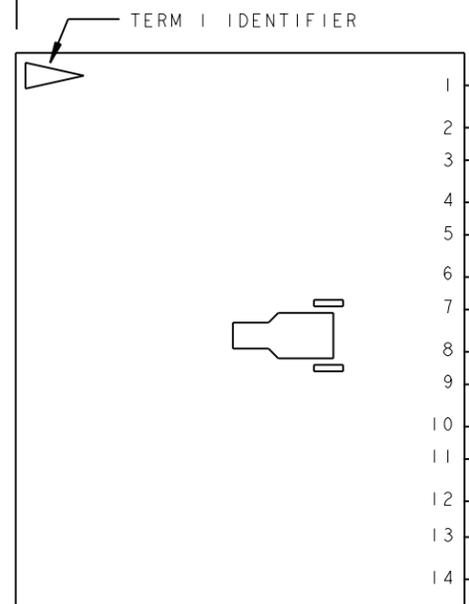
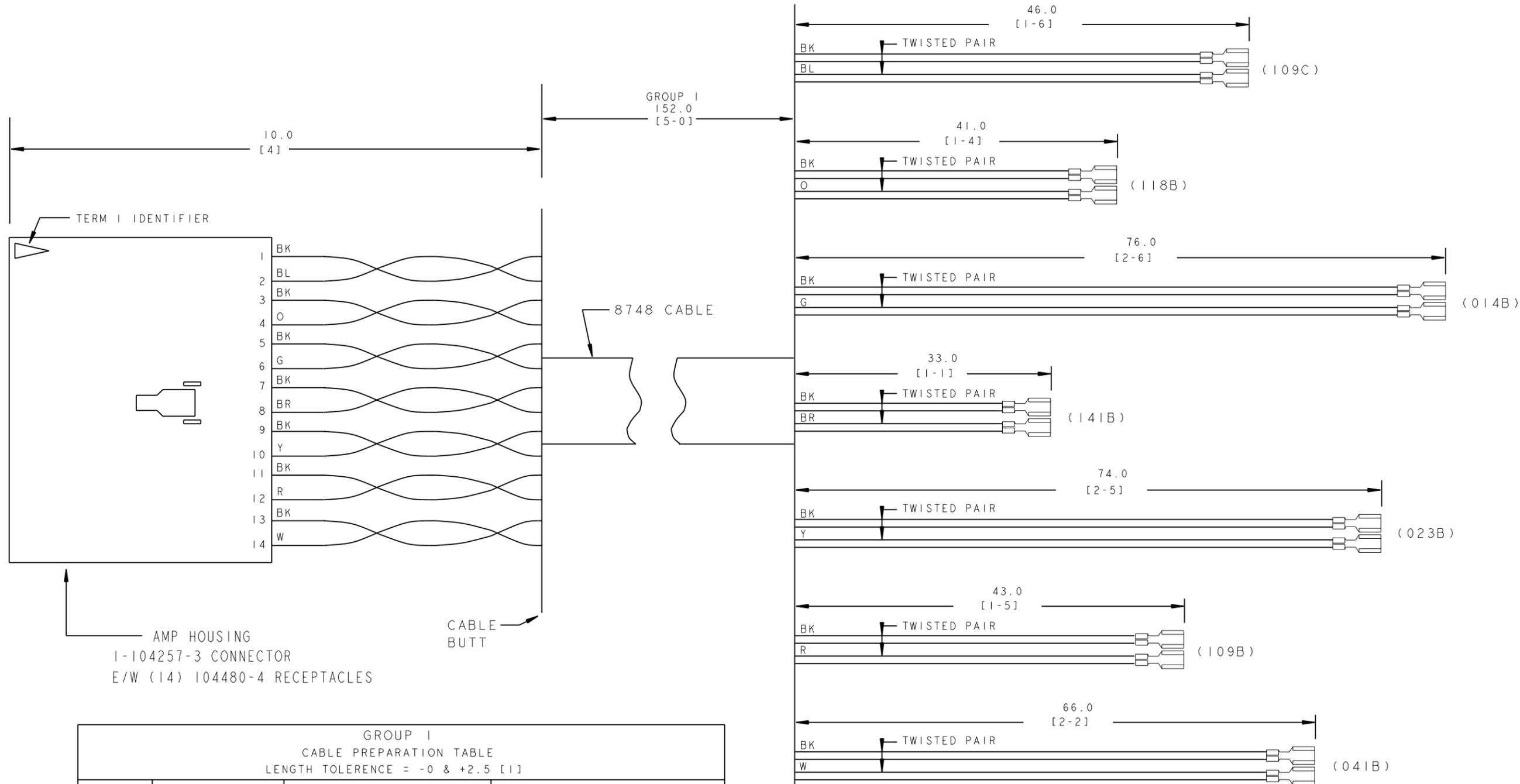
RUNNING LIST

| LINE | NOTE | START ARM | NAIL | BREAK OUT AT | SEPARATE COLOR | ARM | IN NAIL | OUT NAIL |
|------|------|-----------|------|---------------|----------------|-----|---------|----------|
| 37 | | | | GROUP 15 | | | | |
| 38 | | | | 10GA STRANDED | | | | |
| 39 | | | | WP93746,L1 | | | | |
| 40 | | | | ADD S/S-BK | | | | |
| 41 | | | | | | | | |
| 42 | | 68 | 082A | | | 67 | VI | CUT |
| 43 | | 68 | 073A | | | 64 | VO | CUT |
| 44 | | 68 | 050A | | | 53 | VI | CUT |
| 45 | | 68 | 041A | | | 50 | VO | CUT |
| 46 | | 68 | 023A | | | 36 | VI | CUT |
| 47 | | 68 | 014A | | | 33 | VO | DROP |
| 48 | | | | | | | | |
| 49 | | | | GROUP 15A | | | | |
| 50 | | | | 10GA STRANDED | | | | |
| 51 | | | | WP93746,L1 | | | | |
| 52 | | | | ADD S/S-BK | | | | |
| 53 | | | | | | | | |
| 54 | | 68 | 050A | | | 53 | VI | CUT |
| 55 | | 68 | 041A | | | 50 | VO | CUT |
| 56 | | 68 | 023A | | | 36 | VI | CUT |
| 57 | | 68 | 014A | | | 33 | VO | DROP |
| 58 | | | | | | | | |
| 59 | | | | | | | | |
| 60 | | | | | | | | |
| 61 | | | | | | | | |
| 62 | | | | | | | | |
| 63 | | | | | | | | |
| 64 | | | | | | | | |
| 65 | | | | | | | | |
| 66 | | | | | | | | |

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| | | | |
|-------------------------------------|--|---------------------------------------------------------------------------------------|--------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | |  | |
| | | DWG SIZE C2 | ISSUE 13 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. B4 |
| MODEL NAME | | | |



AMP HOUSING
1-104257-3 CONNECTOR
E/W (14) 104480-4 RECEPTACLES

GROUP I
CABLE PREPARATION TABLE
LENGTH TOLERANCE = -0 & +2.5 [1]

| GROUP | #8748 CABLE | | FROM END | | TO END | |
|-------|-------------|-------|-------------|----------|-----------|---------|
| | COLOR | GAUGE | "FROM" TERM | TERM NO. | "TO" TERM | F/F EQL |
| I | BL/BK | 22GA | 104480-4 | 1 & 2 | #160826-4 | 68-109C |
| | O/BK | | | 3 & 4 | | 68-118B |
| | G/BK | | | 5 & 6 | | 68-014B |
| | BR/BK | | | 7 & 8 | | 68-141B |
| | Y/BK | | | 9 & 10 | | 68-023B |
| | R/BK | | | 11 & 12 | | 68-109B |
| | W/BK | | | 13 & 14 | | 68-041B |

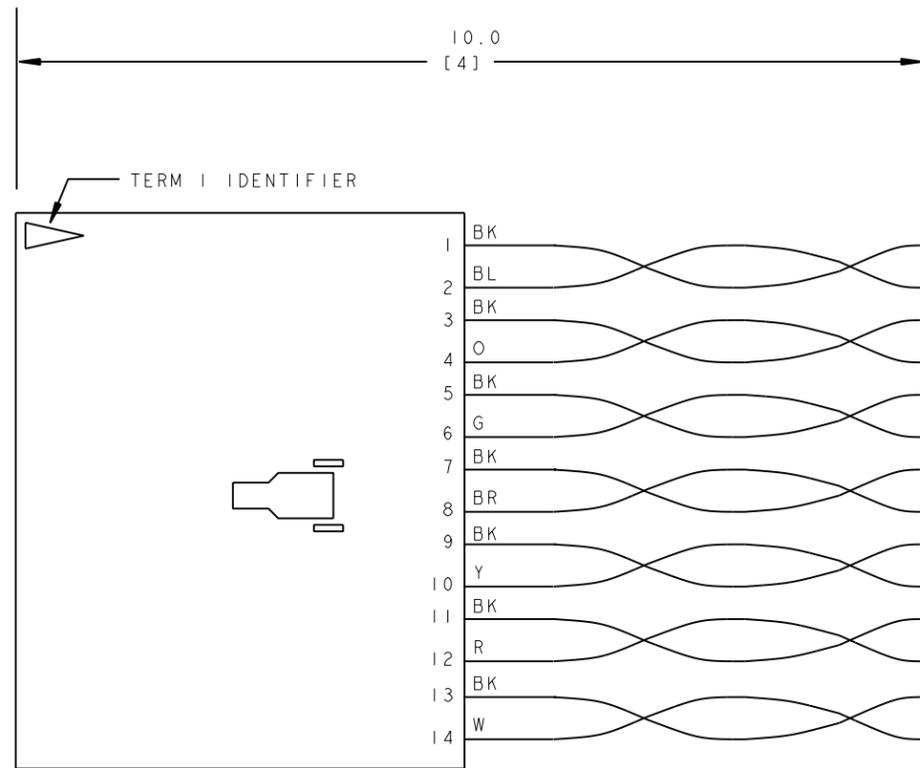
PROJ-EGEDFORM.FRM-FEB 96

ED5D825-15

GROUP I

FOR PROPRIETARY NOTICE SEE SHEET A1

| | | | |
|---------------------|--|-------------------|-----------------|
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | | | |
| | | DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. C1 |
| MODEL NAME | | | |

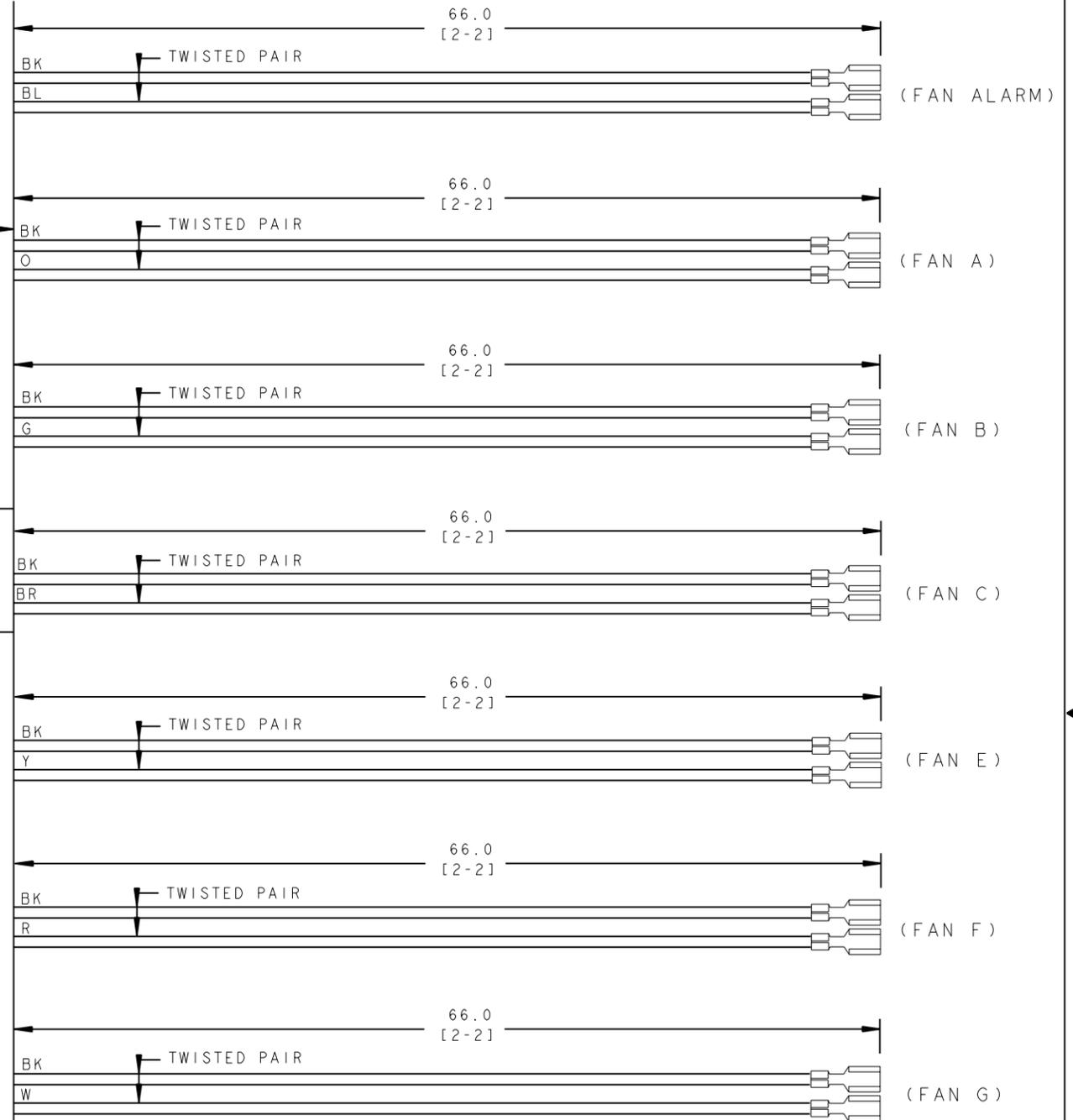


AMP HOUSING
1-104257-3 CONNECTOR
E/W (14) 104480-4 RECEPTACLES

GROUP 4
198.0
[6-6]

#8748 CABLE

CABLE BUTT



CABLE BUTT

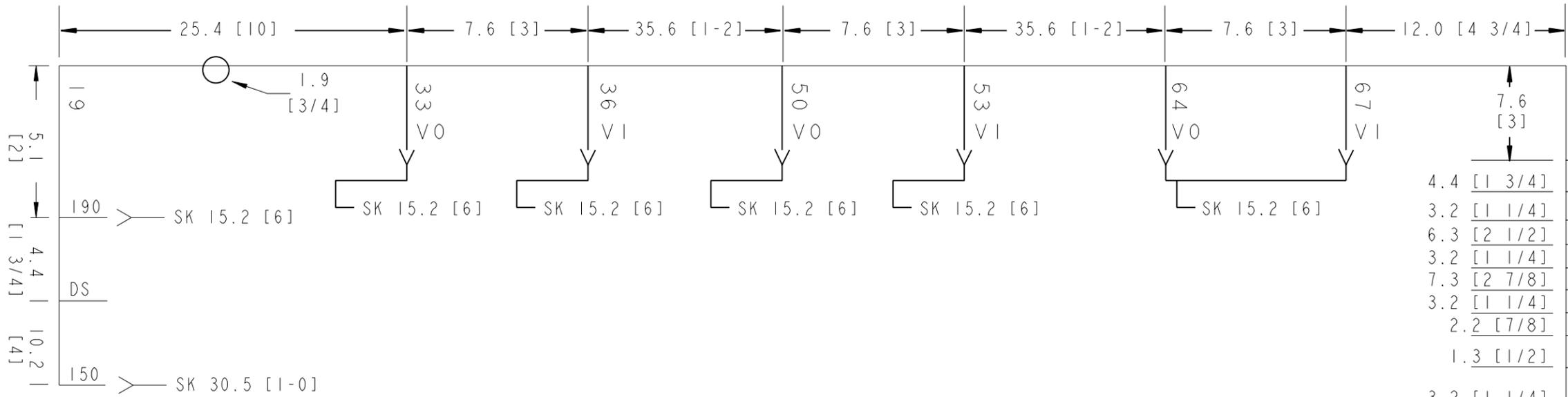
| GROUP 4 CABLE PREPARATION TABLE LENGTH TOLERANCE = -0 & +2.5 [1] | | | | | | |
|------------------------------------------------------------------------|-------------|-------|-------------|----------|-----------|-----------|
| GROUP | #8748 CABLE | | FROM END | | TO END | |
| | COLOR | GAUGE | "FROM" TERM | TERM NO. | "TO" TERM | F/F EQL |
| 4 | BL/BK | 22GA | 104480-4 | 1 & 2 | #160826-4 | FAN ALARM |
| | O/BK | | | 3 & 4 | | FAN A |
| | G/BK | | | 5 & 6 | | FAN B |
| | BR/BK | | | 7 & 8 | | FAN C |
| | Y/BK | | | 9 & 10 | | FAN E |
| | R/BK | | | 11 & 12 | | FAN F |
| | W/BK | | | 13 & 14 | | FAN G |

GROUP 4

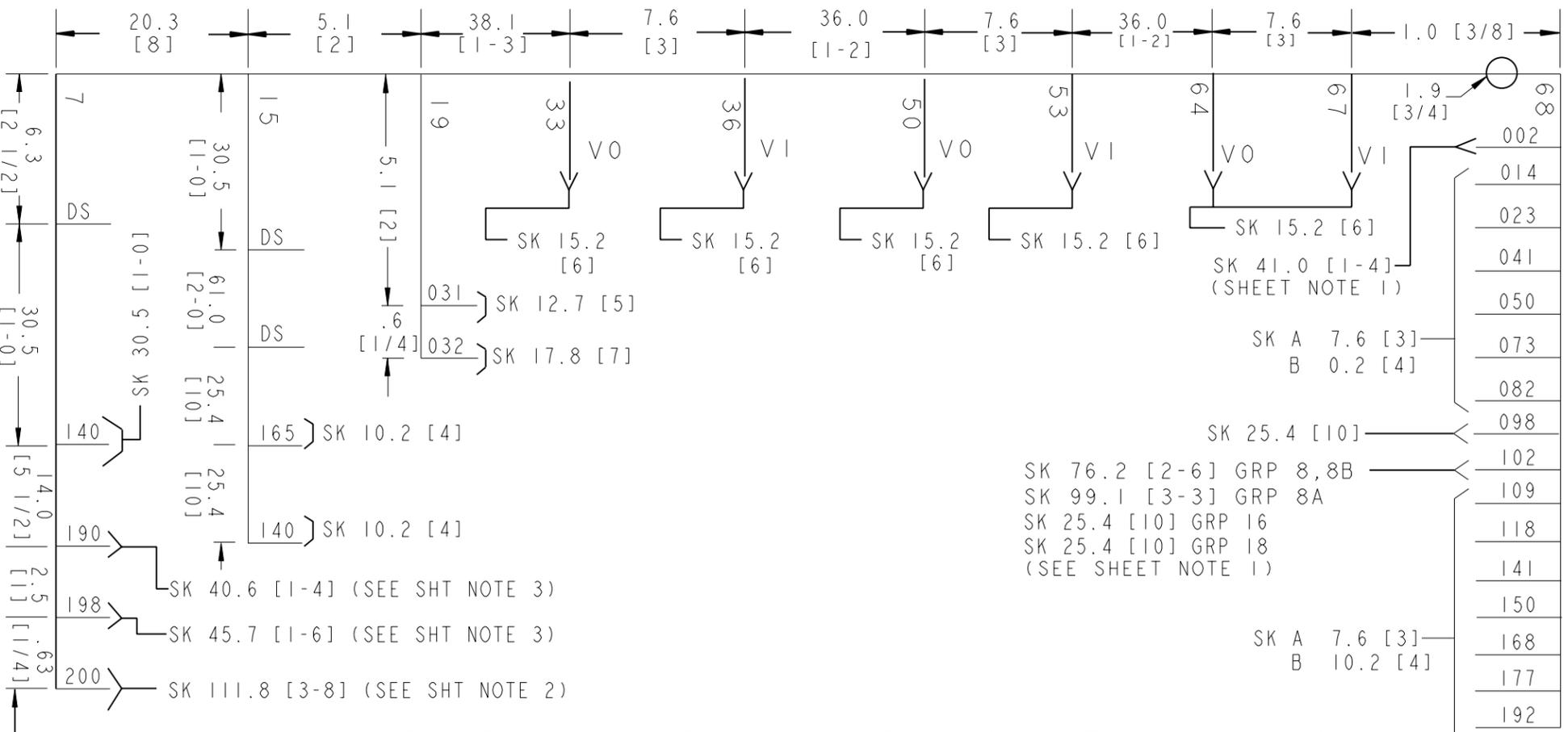
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ED5D825-15

| | | | |
|-------------------------------------|--|-------------------|-----------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | | | |
| | | DWG SIZE C2 | ISSUE 13 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. C2 |
| MODEL NAME | | | |



GROUP 3, 3A, 5, 5A, 7, 7A, 13, 15, 15A



GROUP 2, 2A, 2B, 6, 6A, 6B, 8, 8A, 8B, 10, 16, 18

- SHEET NOTES:
- IN ARM 68, STITCHES 002 & 102, SHALL BE SEWN FROM THE STITCH BREAKOUT TO WITHIN 8.0 [3] FROM END FROM END OF SK LENGTH.
 - IN ARM 7, STITCH 200 SHALL BE SEWN FROM THE STITCH BREAKOUT TO WITHIN 8.0 [3] FROM END OF SK LENGTH.
 - FOR GROUP 10 STITCHES 190 AND 198 DO NOT SEW ARM 7 PAST THE DOUBLE STITCH.

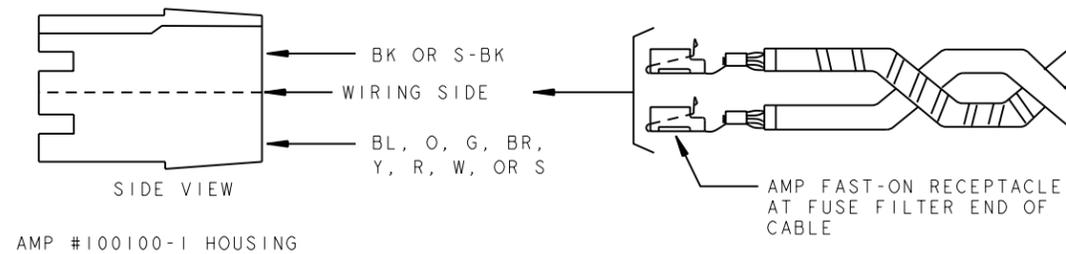
| | |
|-------------------------------------|-------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJN |
| | DWG SIZE C2 |
| | ISSUE 14 |
| LUCENT TECHNOLOGIES | ED5D825-15 |
| | SHEET NO. C3 |

PROJ-EGEDFORM. FRM-FEB 96

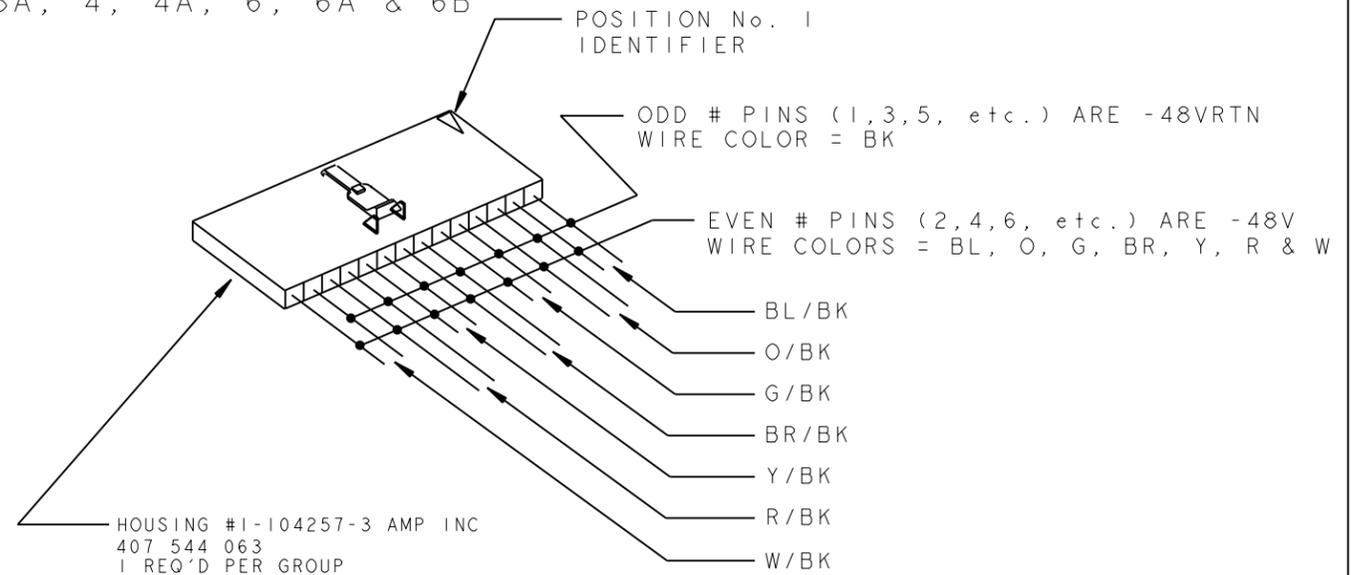
ED5D825-15

MODEL NAME

CONNECTING AND STAMPING INFORMATION
GROUP 1, 2, 2A, 2B, 3, 3A, 4, 4A, 6, 6A & 6B

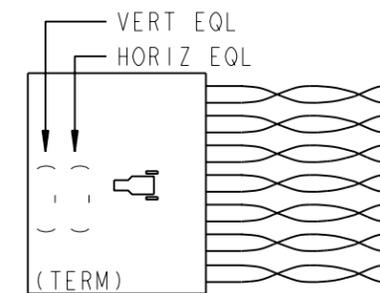
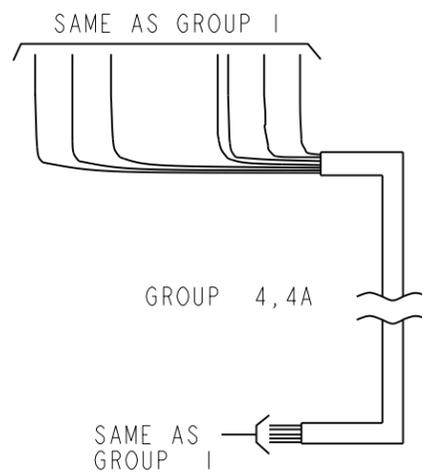
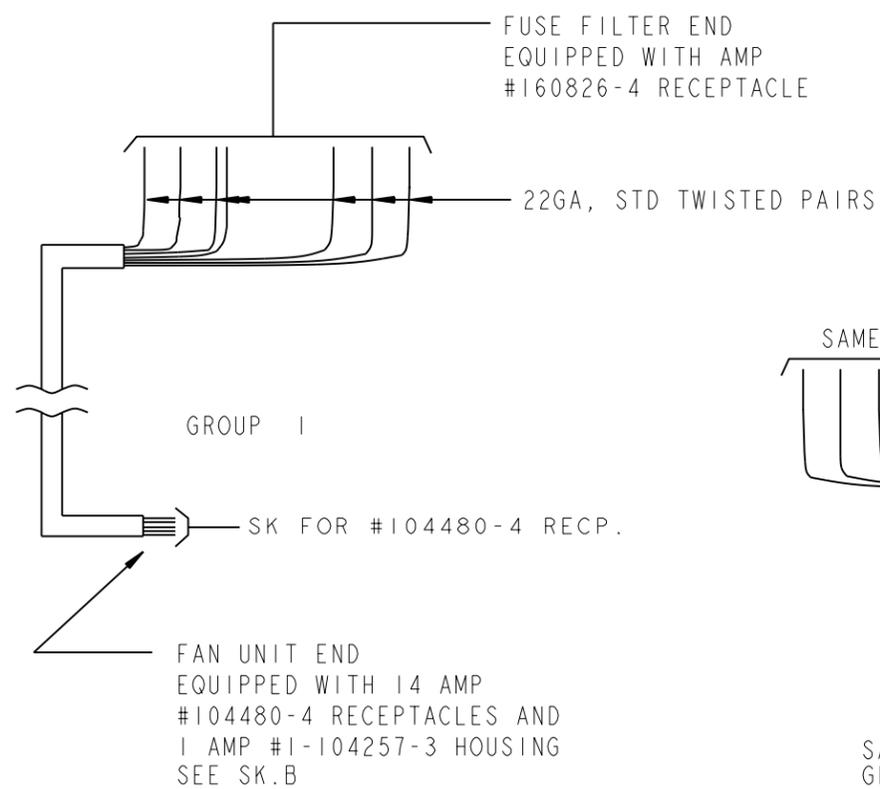


SK. A
GROUPS 1, 2, 2A, 2B, 3, 3A, 4, 4A, 6, 6A & 6B, 10, 15, 15A
POWER CABLE TO HOUSING ASSEMBLY
(FUSE FILTER END)



HOUSING #1-104257-3 AMP INC
407 544 063
1 REQ'D PER GROUP

SK. B



AMP HOUSING
1-104257-3 CONNECTOR
STAMPING INFORMATION

| STAMPING TABLE | | | | | | | | |
|----------------|----------|--------|------|-----|----------|-----|------|-----|
| GROUP | CONN POS | EQL | TERM | CAB | CONN POS | EQL | TERM | CAB |
| 1 | 1 | 11-162 | C0 | | | | | |
| 4, 4A | 1 | FAN | | | | | | |

| | |
|-------------------------------------|-------------------------------------------------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJ DWG SIZE C2 ISSUE 12 SHEET NO. C4 |
| LUCENT TECHNOLOGIES | ED5D825-15 MODEL NAME |

PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

CONNECTING AND STAMPING INFORMATION
GROUP 5, 5A, 7, 7A, 8, 8A

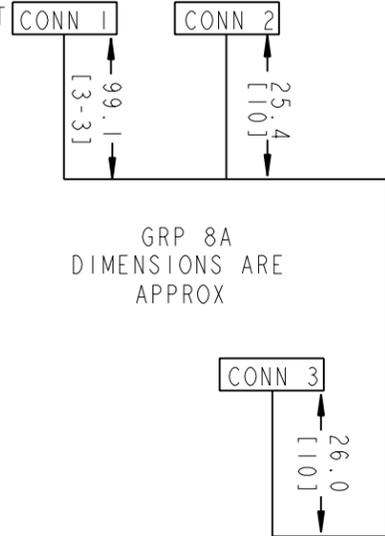
SHEET NOTE

1. HEAT SHRINK TUBING (900556655) IS TO BE APPLIED BEHIND CONNECTOR.

| | | | | | |
|---------------|---|---|---|----|---|
| GRP 5, 5A, 8A | | | | | |
| CONN POS 1 | | | | | |
| 640440-6 | | | | | |
| TERMINALS | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| BL | O | | G | BR | |

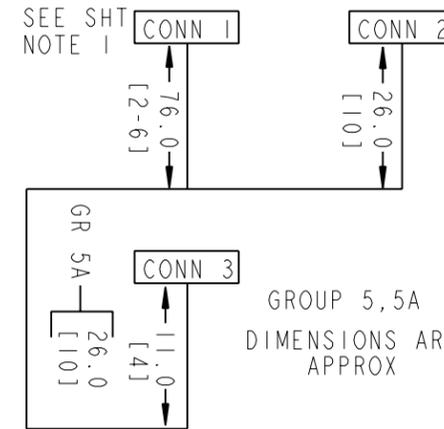
| | | | |
|---------------|----|---|---|
| GRP 5, 5A, 8A | | | |
| CONN POS 3 | | | |
| 982SS CONN | | | |
| TERMINALS | | | |
| ROW | A | B | C |
| A | | | |
| B | BR | | G |

SEE SHT NOTE 1



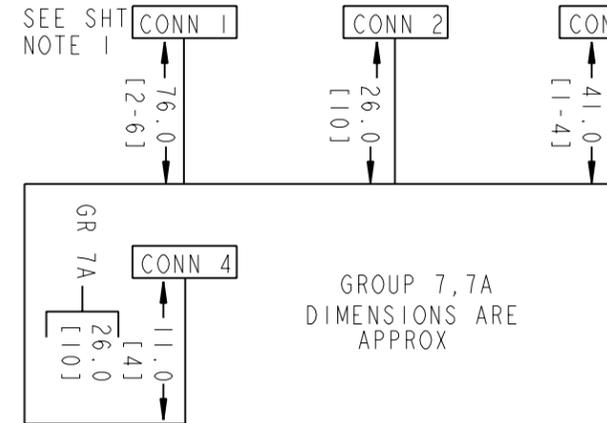
GRP 8A
DIMENSIONS ARE APPROX

SEE SHT NOTE 1



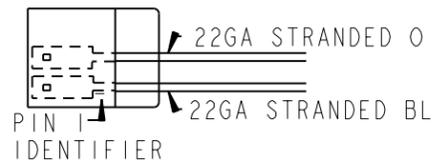
GROUP 5, 5A
DIMENSIONS ARE APPROX

SEE SHT NOTE 1

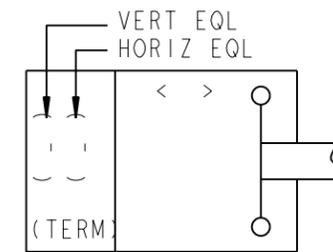


GROUP 7, 7A
DIMENSIONS ARE APPROX

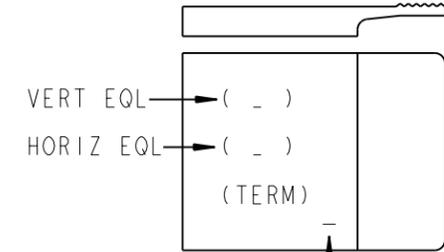
GRP 5, 5A, 7, 7A, 8, 8A
CONN POS 2
LOCKING CLIP



STAMPING INFORMATION

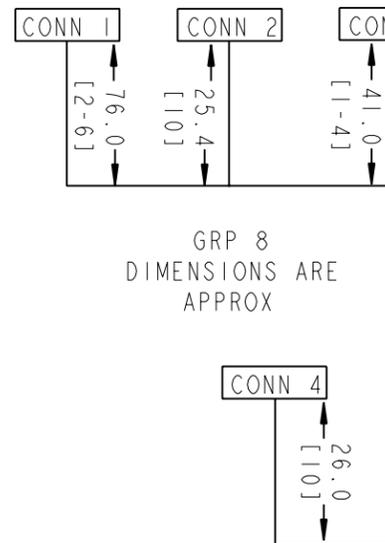


982SS CONNECTOR OR
982AB CONNECTOR



LOCKING CLIP
#104905-2

SEE SHT NOTE 1



GRP 8
DIMENSIONS ARE APPROX

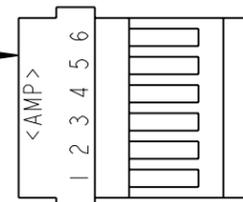
SEE SHT NOTE 1

| | | | | | |
|--------------|---|---|---|----|----|
| GRP 7, 7A, 8 | | | | | |
| CONN POS 1 | | | | | |
| 640440-6 | | | | | |
| TERMINALS | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| BL | S | | G | BR | BK |

| | | | | | |
|--------------|---|---|---|----|---|
| GRP 7, 7A, 8 | | | | | |
| CONN POS 3 | | | | | |
| 640440-6 | | | | | |
| TERMINALS | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| S | O | | W | BK | |

| | | | |
|--------------|----|---|---|
| GRP 7, 7A, 8 | | | |
| CONN POS 4 | | | |
| 982SS CONN | | | |
| TERMINALS | | | |
| ROW | A | B | C |
| A | | | W |
| B | BR | | G |

CONN #640440-6
DO NOT STAMP.
CONNECTOR IS FOR
CABINET LEVEL
INDICATOR STRIP.



| GROUP | CONN POS | EQL | TERM | CAB | CONN POS | EQL | TERM | CAB |
|-------|----------|--------|------|-----|----------|---------|------|-----|
| 5 | 2 | 68-098 | 000 | | 3 | 11-165 | 100 | |
| 5A | 2 | 68-098 | 000 | | 3 | 11-140 | 100 | |
| 7 | 2 | 68-098 | 000 | | 4 | 11-165 | 100 | |
| 7A | 2 | 68-098 | 000 | | 4 | 11-140 | 100 | |
| 8 | 2 | 68-098 | 000 | | 4 | 11-140F | 100 | |
| 8A | 2 | 68-098 | 000 | | 3 | 11-140F | 100 | |

| | | | |
|-------------------------------------|--|-------------------|----------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | THIRD ANGLE PROJN | |
| CABLE ASSEMBLIES | | | |
| LUCENT TECHNOLOGIES | | DWG SIZE C2 | ISSUE 13 |
| ED5D825-15 | | SHEET NO. C5 | |

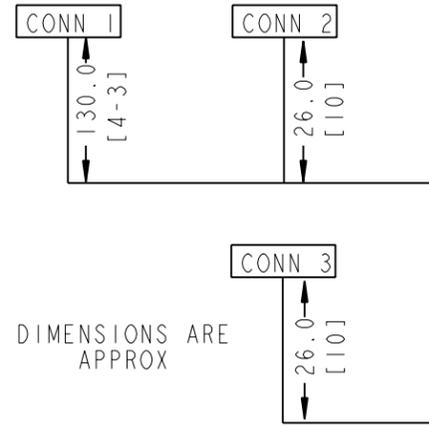
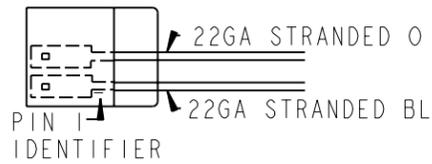
MODEL NAME

CONNECTING AND STAMPING INFORMATION
GROUP 13

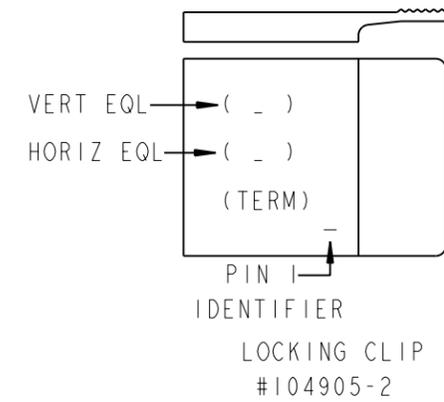
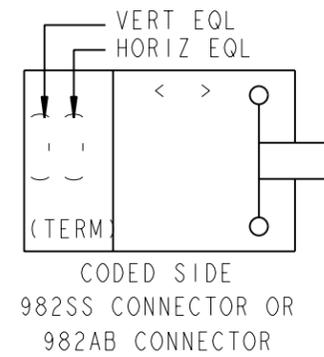
| CONN POS 1 | | | | | |
|------------|---|---|---|----|---|
| 640440-6 | | | | | |
| TERMINALS | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| BL | O | | G | BR | |

| CONN POS 3 | | | |
|------------|----|---|---|
| 982SS CONN | | | |
| TERMINALS | | | |
| ROW | A | B | C |
| A | | | |
| B | BR | | G |

CONN POS 2
LOCKING CLIP

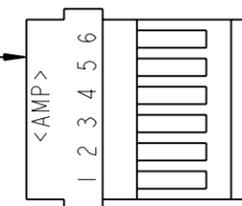


STAMPING INFORMATION



| STAMPING TABLE | | | | | | | | |
|----------------|----------|--------|------|-----|----------|--------|------|-----|
| GROUP | CONN POS | EQL | TERM | CAB | CONN POS | EQL | TERM | CAB |
| 13 | 2 | 68-098 | 000 | | 3 | 11-140 | 100 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

CONN #640440-6
DO NOT STAMP.
CONNECTOR IS FOR
CABINET LEVEL
INDICATOR STRIP.

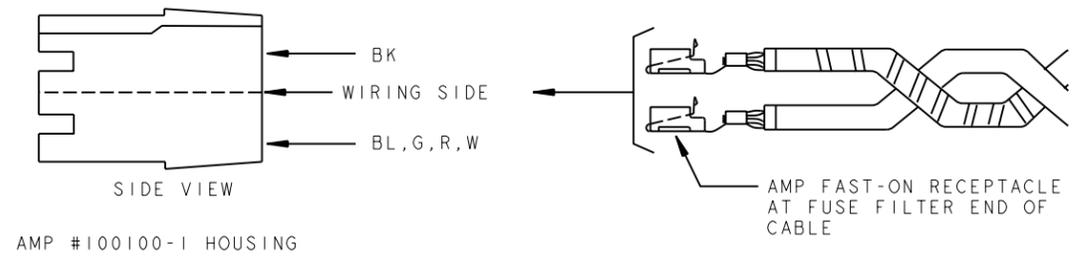


| | |
|-------------------------------------|-------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJN |
| DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | ED5D825-15 |
| | SHEET NO. C6 |
| | MODEL NAME |

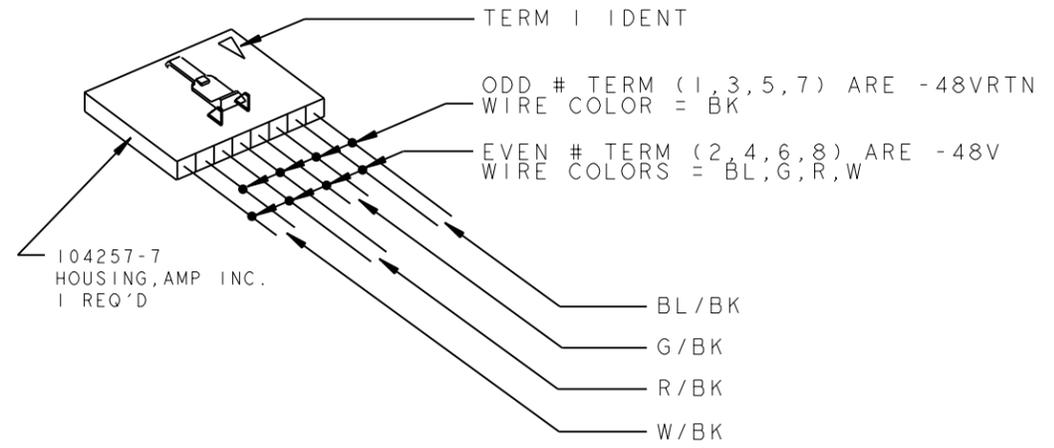
PROJ-EQEDFORM.FRM-FEB-96

ED5D825-15

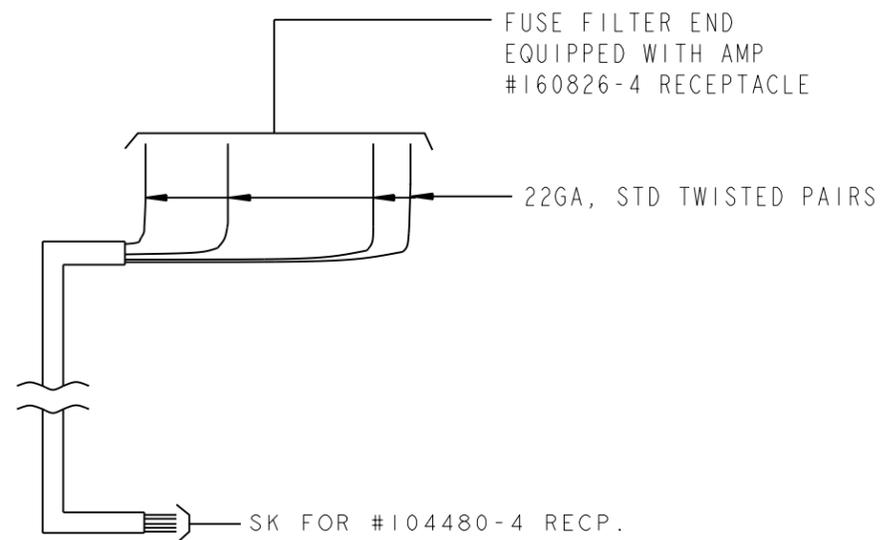
CONNECTING AND STAMPING INFORMATION
GROUP 9, 11



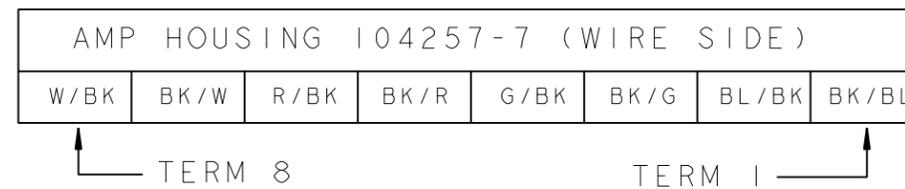
SK. A
POWER CABLE TO HOUSING ASSEMBLY
(FUSE FILTER END)



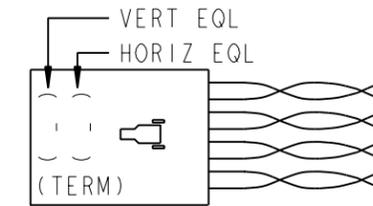
SK. C



FAN UNIT END
EQUIPPED WITH 14 AMP
#104480-4 RECEPTACLES AND
1 AMP 104257-7 HOUSING
SEE SK.C



STAMPING INFORMATION

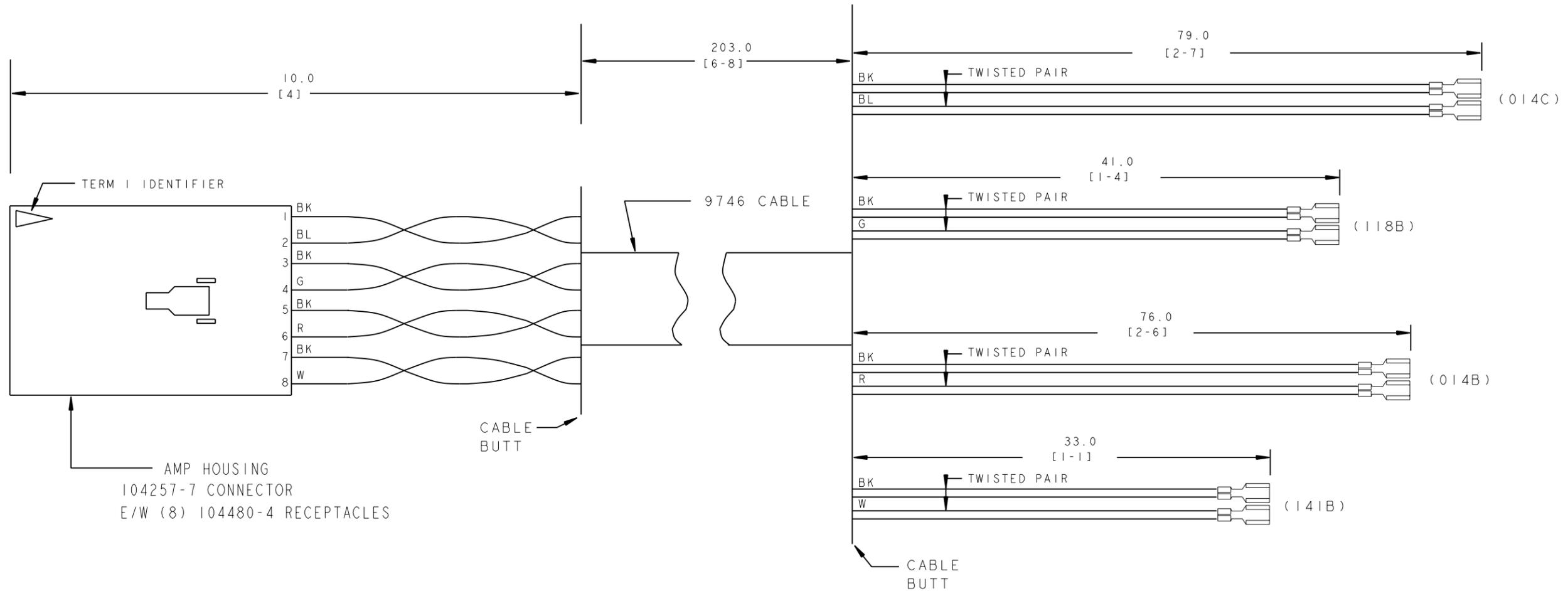


AMP HOUSING
104257-7 CONNECTOR

PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

| | | |
|-------------------------------------|----------------------|-----------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJ | |
| | DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | ED5D825-15 | SHEET NO. C7 |
| MODEL NAME | | |



GROUP 9
CABLE PREPARATION TABLE
LENGTH TOLERANCE = -0 & +2.5 [1]

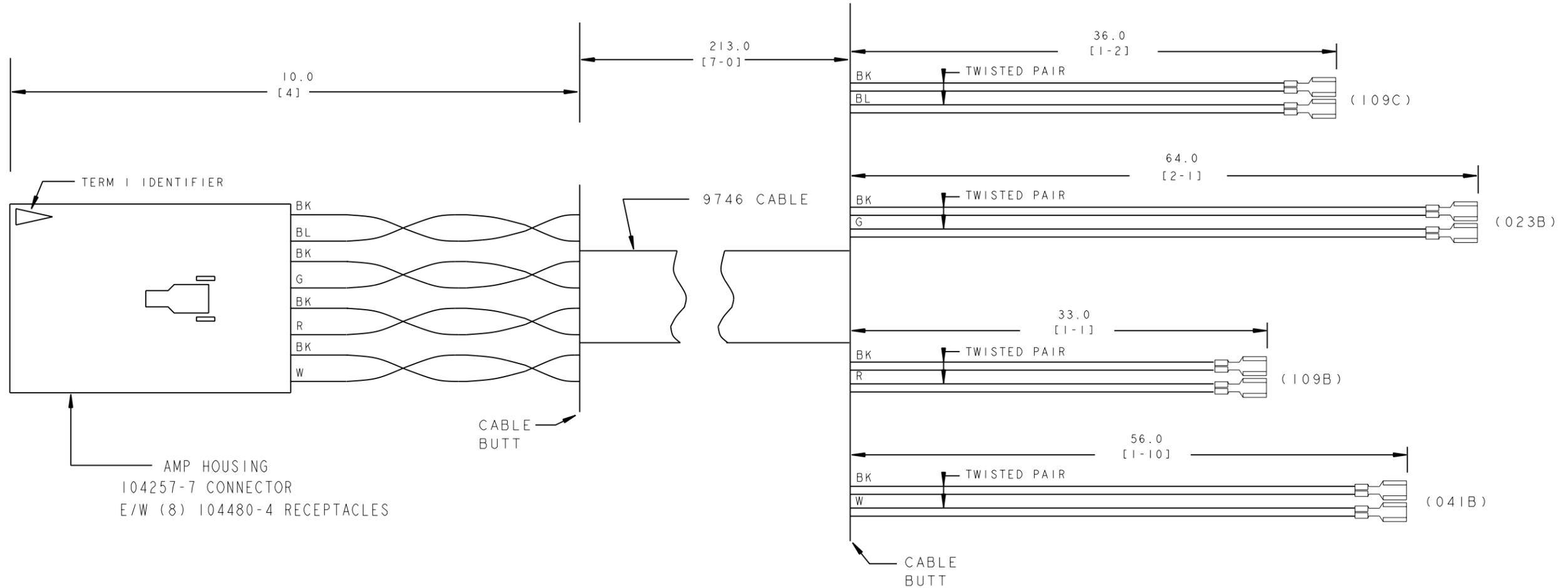
| GROUP | #9746 CABLE | | FROM END | | TO END | |
|-------|-------------|-------|-------------|----------|-----------|---------|
| | COLOR | GAUGE | "FROM" TERM | TERM NO. | "TO" TERM | F/F EQL |
| 9 | BL/BK | 22GA | 104480-4 | 1 & 2 | #160826-4 | 68-014C |
| | G/BK | | | 3 & 4 | | 68-118B |
| | R/BK | | | 5 & 6 | | 68-014B |
| | W/BK | | | 7 & 8 | | 68-141B |

PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

GROUP 9

| | |
|-------------------------------------|--------------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJ |
| DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | ED5D825-15 MODEL NAME |
| | SHEET NO. C8 |



GROUP 11
CABLE PREPARATION TABLE
LENGTH TOLERANCE = -0 & +2.5 [1]

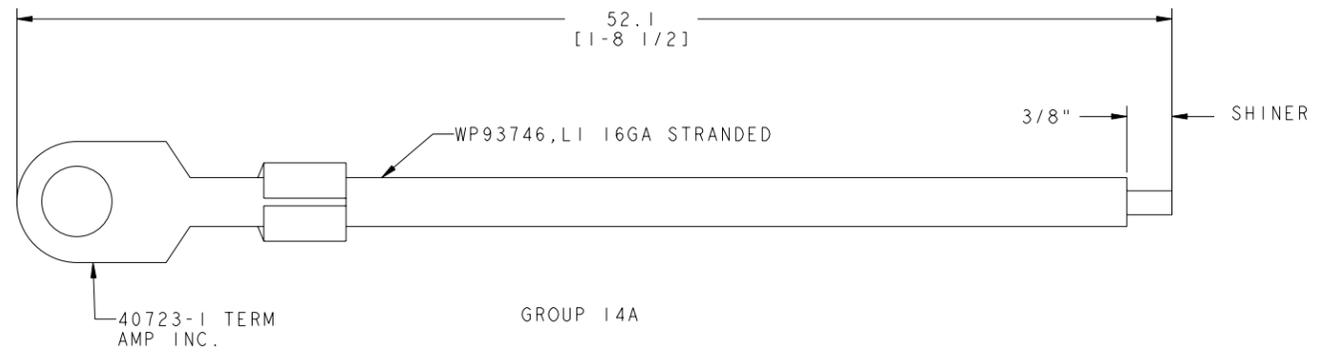
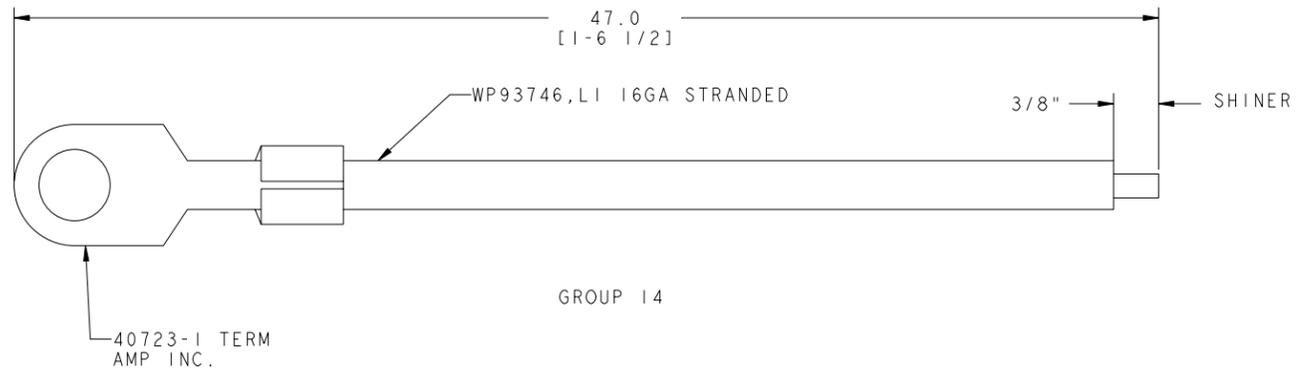
| GROUP | #9746 CABLE | | FROM END | | TO END | |
|-------|-------------|-------|-------------|----------|-----------|---------|
| | COLOR | GAUGE | "FROM" TERM | TERM NO. | "TO" TERM | F/F EQL |
| 11 | BL/BK | 22GA | 104480-4 | 1 & 2 | #160826-4 | 68-109C |
| | G/BK | | | 3 & 4 | | 68-023B |
| | R/BK | | | 5 & 6 | | 68-109B |
| | W/BK | | | 7 & 8 | | 68-041B |

PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

GROUP 11

| | |
|-------------------------------------|-----------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJN |
| DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | SHEET NO. C9 |
| ED5D825-15 MODEL NAME | |



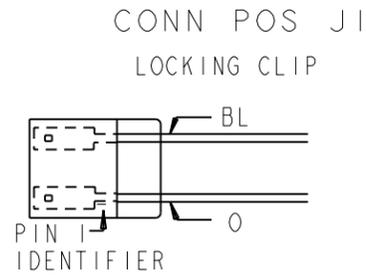
PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

GROUP 14, 14A

| | | |
|-------------------------------------|----------------------|------------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | |
| CABLE ASSEMBLIES | THIRD ANGLE PROJ | |
| | DWG SIZE C2 | ISSUE 11 |
| LUCENT TECHNOLOGIES | ED5D825-15 | SHEET NO. C10 |
| MODEL NAME | | |

CONNECTING AND STAMPING INFORMATION
GROUP 16, 18



CONN POS J2
982AB CONNECTOR

| R O W | TERMINALS | | | |
|-------------|-----------|----|-----|---|
| | A | B | C | D |
| A | W | BR | 2O | |
| B | S | G | 2BL | |

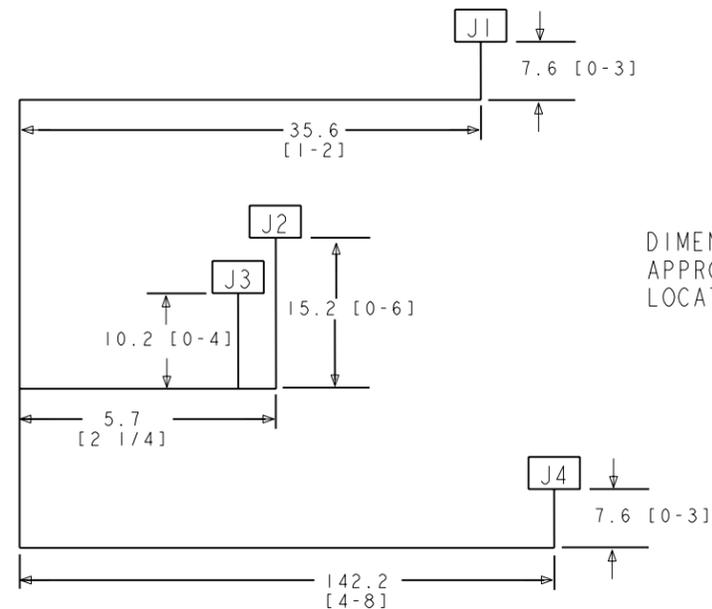
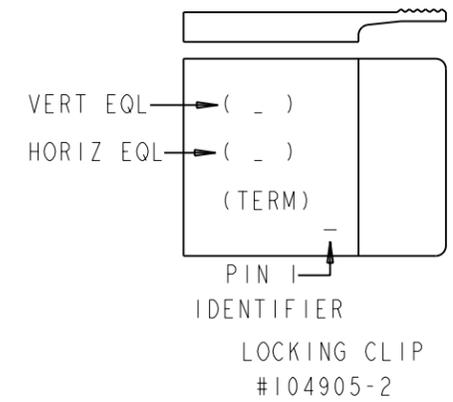
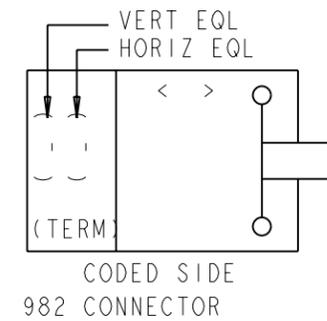
CONN POS J3
982AB CONNECTOR

| R O W | TERMINALS | | | |
|-------------|-----------|----|-----|----|
| | A | B | C | D |
| A | | O | 2BR | 2W |
| B | | BL | 2G | 2S |

CONN POS J4
982SS CONN

| R O W | TERMINALS | | |
|-------------|-----------|---|---|
| | A | B | C |
| A | BR | G | W |
| B | | | S |

STAMPING INFORMATION



DIMENSIONS ARE APPROXIMATE TO LOCATE CONNECTORS

STAMPING TABLE

| GROUP | CONN POS | EQL | TERM | CAB | CONN POS | EQL | TERM | CAB |
|-------|----------|--------|------|-----|----------|---------|------|-----|
| 16 | J1 | 68-102 | 000 | | J2 | 23F-031 | 014 | |
| | | | | | J3 | 23F-031 | 009 | |
| | | | | | J4 | 11-165 | 200 | |
| 18 | J1 | 68-102 | 000 | | J2 | 23F-031 | 014 | |
| | | | | | J3 | 23F-031 | 009 | |
| | | | | | J4 | 11-140F | 200 | |

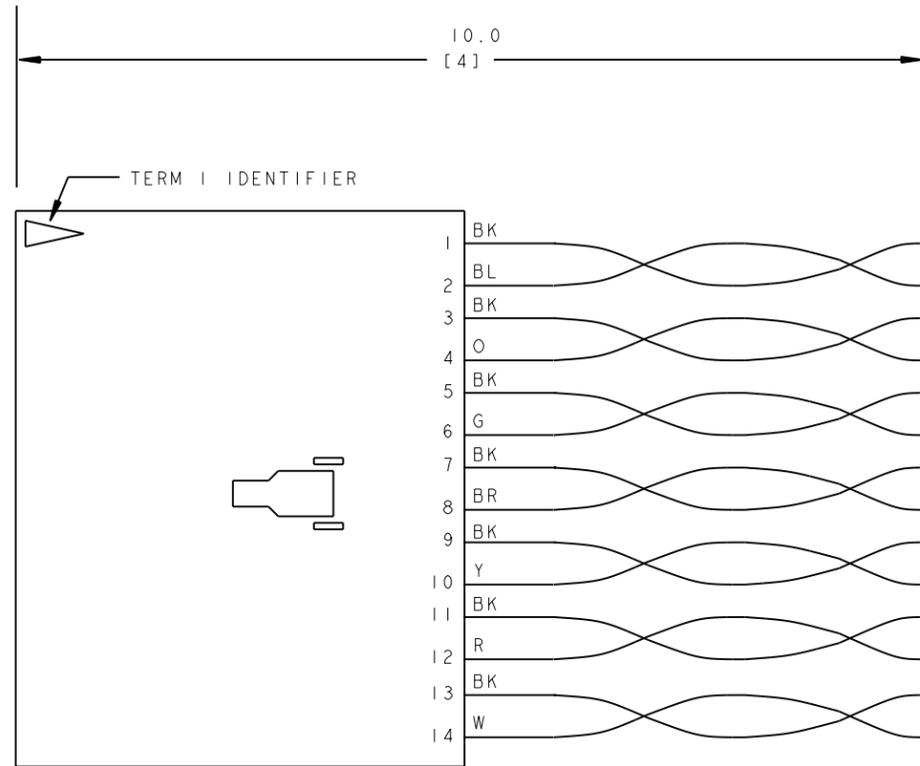
PROJ-EGEDFORM.FRM-FEB-96

ED5D825-15

FOR PROPRIETARY NOTICE SEE SHEET A1

| | | |
|---------------------|-------------------|---------------|
| CABLE ASSEMBLIES | THIRD ANGLE PROJN | |
| | DWG SIZE C2 | ISSUE 13 |
| LUCENT TECHNOLOGIES | ED5D825-15 | SHEET NO. C11 |

MODEL NAME



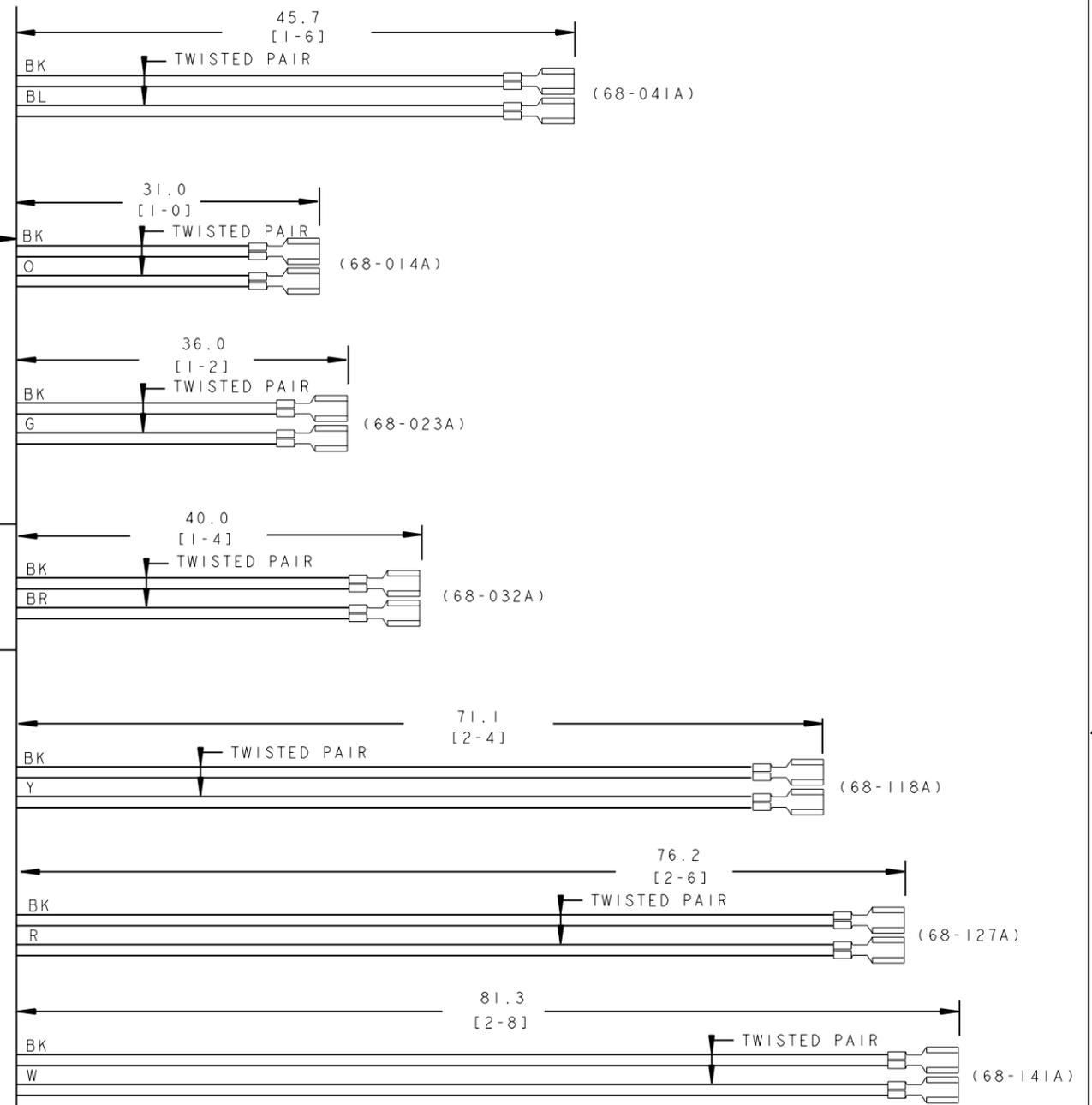
AMP HOUSING
1-104257-3 CONNECTOR
E/W (14) 104480-4 RECEPTACLES

GROUP 4A
198.0
[6-6]

#8748 CABLE

CABLE BUTT

| GROUP 4A CABLE PREPARATION TABLE LENGTH TOLERANCE = -0 & +2.5 [1] | | | | | | |
|-------------------------------------------------------------------------|-------------|-------|-------------|----------|-----------|---------|
| GROUP | #8748 CABLE | | FROM END | | TO END | |
| | COLOR | GAUGE | "FROM" TERM | TERM NO. | "TO" TERM | F/F EQL |
| 4A | BL/BK | 22GA | 104480-4 | 1 & 2 | #160826-4 | 68-041A |
| | O/BK | | | 3 & 4 | | 68-014A |
| | G/BK | | | 5 & 6 | | 68-023A |
| | BR/BK | | | 7 & 8 | | 68-032A |
| | Y/BK | | | 9 & 10 | | 68-118A |
| | R/BK | | | 11 & 12 | | 68-127A |
| | W/BK | | | 13 & 14 | | 68-141A |



CABLE BUTT

GROUP 4A

PROJ-EGEDFORM.FRM-FEB 96

ED5D825-15

| | | | |
|-------------------------------------|--|-------------------|---------------|
| FOR PROPRIETARY NOTICE SEE SHEET A1 | | | |
| CABLE ASSEMBLIES | | THIRD ANGLE PROJN | |
| | | | |
| | | DWG SIZE C2 | ISSUE 12 |
| LUCENT TECHNOLOGIES | | ED5D825-15 | SHEET NO. C12 |
| MODEL NAME | | | |

| STOCKLIST | | | | | | | | |
|-----------|-----------------|--------------|--------------------|-----------|----------------------------------------------------------------------|--------------------|------|-----|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
| | | | | | | | SYM | NBR |
| 1000 | 1,4,4A | 1 | 407544063 | | HOUSING, RECEPTACLE THERMOPLASTIC, BLACK #1-104257-3 | | | |
| 1010 | 1,4,4A | 14 | 407644525 | 104480-4 | CONTACT, RECEPTACLE | | | |
| 1020 | 1,4,4A | 7 | 406601062 | | RECEPTACLE, PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | 3 |
| 1030 | 1,4,4A | 14 | 406919134 | | RECEPTACLE, FAST-ON #160826-4 | | | |
| 1040 | 1 | 1 | 407360668 | 8748 | WIRE A DIMENSION = 8 FEET 0 INCH | | | |
| 1050 | 4,4A | 1 | 407360668 | 8748 | WIRE A DIMENSION = 8 FEET 0 INCH | | | |
| 1100 | 2,3,6,15 | 6 | 406601062 | | RECEPTACLE, PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | 3 |
| 1105 | 2A,3A,6A,15A | 4 | 406601062 | | RECEPTACLE, PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | |
| 1110 | 2,3,6,15 | 12 | 406949610 | | RECEPTACLE, FAST-ON #790319-5 | | | 4 |
| 1115 | 2A,3A,6A,15A | 8 | 406949610 | | RECEPTACLE, FAST-ON #790319-5 | | | |
| 1120 | 2,3,6,15 | 12 | 406919118 | | RECEPTACLE, FAST-ON #62428-3 | | | 5 |
| 1125 | 2A,3A,6A,15A | 8 | 406919118 | | RECEPTACLE, FAST-ON #62428-3 | | | |
| 1130 | 2,3,6,15 | 12 | 900422494 | | TUBING, HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG. BK #RT876 | | | 5 |
| 1135 | 2A,3A,6A,15A | 8 | 900422494 | | TUBING, HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG. BK #RT876 | | | |
| 1140 | 2,3,6 | 1 | 408140507 | WP93746L1 | WIRE, PVC 10GA, STRANDED, S/S-BK A DIMENSION = 12 FEET 0 INCH | | | 24 |
| 1142 | 15 | 1 | 408140507 | WP93746L1 | WIRE, PVC 10GA, STRANDED, S/S-BK A DIMENSION = 12 FEET 0 INCH | | | |
| 1145 | 2A,3A,6A | 1 | 408140507 | WP93746L1 | WIRE, PVC 10GA, STRANDED, S/S-BK A DIMENSION = 13 FEET 4.0 INCHES | | | 24 |
| 1148 | 15A | 1 | 408140507 | WP93746L1 | WIRE, PVC 10GA, STRANDED, S/S-BK A DIMENSION = 13 FEET 4.0 INCHES | | | |
| 1150 | 2B,6B | 2 | 406601062 | | RECEPTACLE, PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | |
| 1152 | 2B,6B | 4 | 406949610 | | RECEPTACLE, FAST-ON #790319-5 | | | |
| 1154 | 2B,6B | 4 | 406919118 | | RECEPTACLE, FAST-ON #62428-3 | | | |
| 1156 | 2B,6B | 4 | 900422494 | | TUBING, HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG. BK #RT876 | | | |
| 1160 | 2B,6B | 1 | 408140507 | WP93746L1 | WIRE, PVC 10GA, STRANDED, S/S-BK A DIMENSION = 6 FEET 0 INCH | | | 24 |
| 1300 | 5,5A,13 | 1 | 405040510 | | CONNECTOR, CLOSED END HOUSING 6 CIRCUIT 22GA #640440-6 | | | |
| 1310 | 7,7A,8 | 2 | 405040510 | | CONNECTOR, CLOSED END HOUSING 6 CIRCUIT 22GA #640440-6 | | | |
| 1315 | 8A | 1 | 405040510 | | CONNECTOR, CLOSED END HOUSING 6 CIRCUIT 22GA #640440-6 | | | |

STOCKLIST CONTINUED ON SHEET D2

ED5D825-15

| S H O P T | MANUFACTURING NOTES | |
|-----------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | SYM | NBR |
| X | | 1. A. ALL EVEN NUMBERED CABLE GROUPS SHOULD BE FORMED TOGETHER AS ONE CABLE. B. ALL ODD NUMBERED CABLE GROUPS SHOULD BE FORMED TOGETHER AS ONE CABLE. |
| X | | 2. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN METRICS - CM. EQUIVALENT INCH DIMENSIONS ARE ENCLOSED IN BRACKETS. UNLESS OTHERWISE INDICATED IN FEET AND INCHES, ALL DIMENSIONS ARE GIVEN IN INCHES. |
| X | | 3. APPLY PER SKETCH A. |
| X | | 4. IN ARM 68, ALL 10GA CABLES SHALL BE E/W AMP LUG #790319-5 (406 949 610) AND ALL 16GA CABLES SHALL BE E/W #154718-4 (406919126). |
| X | | 5. LUGS #62428-3, #41774 & 160739-4 ARE TO BE E/W HEAT SHRINKABLE TUBING (#RT876) 900422494. TUBING MUST BE CUT TO LENGTH REQUIRED TO COVER ENTIRE TERMINAL LUG. LUGS IN ARM 68 SHALL NOT HAVE A HEAT SHRINK. SLEEVING APPLIED PER ED4C250-10, SHEET 13 UNLESS OTHERWISE SPECIFIED. |
| X | | 6. THE TOLERANCE APPLICABLE TO FORMED SECTIONS OF CABLES ON CABLE FORMING BOARD IS + OR - .32 [1/8"] FOR STITCH BREAKOUTS AND + OR - .64 [1/4"] FOR ARMS (MAIN, SUB & BREAKOUTS). AFTER CABLE IS REMOVED FROM FORMING BOARD, THE TOLERANCE FOR STITCHLOCATION IS + OR - .64 [1/4"], FOR ARMS (MAIN, SUB & BREAKOUTS) MEASUREMENTS AND SPACING BETWEEN EACH OTHER IS + OR - 1.27 [1/2"]. THE OVERALL LENGTH TOLERANCE OF A MAIN ARM IS + OR - 2.54 [1"]. NOTE THAT FORMED DIMENSIONS ARE MEASURED IN THE SAME MANNER AS DIMENSIONS THAT ARE SHOWN ON THE CABLE LAYOUT DRAWING. |
| X | | 7. UNLESS OTHERWISE SPECIFIED THE SHINNER LENGTH IS TO BE DETERMINED BY THE INDIVIDUAL MANUFACTURING LOCATIONS AND IS IN ADDITION TO THE SPECIFIED DIMENSIONS. |
| X | | 8. USE 4 PLY POLYESTER TWINE (900 308 974) AS A STRAIN RELIEF ON THE 982 TYPE CONNECTORS AND ALSO ON THE 982AD CONNECTORS WHICH HAVE MORE THAN 14 LEADS. |
| X | | 9. RESERVED |
| X | | 10. HEIGHT OF CABLE BUTT MUST NOT EXCEED 1.91 [3/4] OF AN INCH. |
| X | | 11. UNLESS OTHERWISE INDICATED LEAVE LENGTH TO BE 11.11 [4 3/8"]. |
| X | | 12. STAMP CHARACTERS WITH 1/8, 3/32 OR 5/64 INCH LETTERING, THE LARGEST SIZE POSSIBLE IS RECOMMENDED. |
| X | | 13. UNLESS OTHERWISE SPECIFIED, USE CONTRASTING INK ON STAMPED SURFACES. |
| X | | 14. AA, AB, BA, BB ETC., ARE TERMINAL REFERENCE ONLY. DO NOT STAMP THESE ON BACKPLANE CONNECTORS. |
| X | | 15. BL/BK ETC., INDICATES PAIRED LEADS. COLOR AT LEFT OF SLASH INDICATES COLOR OF LEAD TO BE CONNECTED. COLOR AT RIGHT OF SLASH IS THE COLOR OF THE OTHER LEAD IN THE PAIR. |
| X | | 16. { } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED. |
| X | | 17. () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION. |
| X | | 18. EQL (EQUIPMENT LOCATION) SHOWN IN THE STAMPING TABLE IS IDENTIFIED AS FOLLOWS: (VERT) (HOR) (TERM) 119 - 042 300 |
| X | | 19. "CUT" MEANS TO CUT THE WIRE(S) BUT RETAIN AND USE IN NEXT RUN. |
| X | | 20. "DROP" MEANS TO CUT AND RELEASE THE WIRES AS THEY ARE NOT TO BE USED IN THE NEXT RUN. |
| X | | 21. "BAL" DESIGNATES THAT THE REMAINING WIRES ARE COMMON TO THE "IN" AND "OUT" COLUMNS. |
| X | | 22. "ADD" MEANS THAT THE INDICATED COLORS ARE TO BE SELECTED AND INTRODUCED IN THE NEXT RUN. |
| X | | 23. ANY CABLE FORMED LOOSE SHOULD BE FASTENED TOGETHER USING TWINE OR CABLE TIES. |
| X | | 24. IT IS PERMISSABLE TO SUBSTITUTE THE K513385L1 (996331559) 10GA S/S-BK WIRE FOR THE WP93746L1 (408140507) 10GA S/S-BK AND K513385L1 (996339719) 16GA BK FOR THE WP93746L1 (408140481) 16GA BK. |

SEE PROPRIETARY NOTICE ON SHEET ONE

RT13
5ESS SWITCH SWITCHING EQUIPMENT
INTRA POWER AND ALARM CABLE ASSEMBLIES
FOR
AIU WITHIN A LTP OR AAC CABINET
ALSO
CM3/XAIU/ADSL WITHIN A AAC CABINET

DWG SIZE
C2

ISSUE
14

LUCENT TECHNOLOGIES INC ED5D825-15

SHEET D1
OF 21

| STOCKLIST | | | | | | | | | |
|-----------|-------------------|--------------|--------------------|-----------|---------------------------------------------------------------------|--------------------|------|-----|----|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | | |
| | | | | | | | SYM | NBR | |
| 1320 | 5,5A,7,7A,8,8A,13 | 1 | 407031731 | | CLIP,LOCKING #104905-2 | | | | |
| 1330 | 5,5A,7,7A,8,8A,13 | 2 | 401814686 | | CONTACT #87124-1 | | | | |
| 1340 | 5,5A,7,7A,8,8A,13 | 1 | 106197775 | 982SS | CONNECTOR,ELECTRICAL, ADAPTER 6 CONTACTS, FEMALE, RECTANGULAR | | | | |
| 1345 | 5,5A,8A | 1 | 900556655 | | TUBING,HEAT SHRINKABLE 1/4 X 9 IN LONG BLACK #RT876 | | | | |
| 1348 | 7,7A,8 | 2 | 900556655 | | TUBING,HEAT SHRINKABLE 1/4 X 9 IN LONG BLACK #RT876 | | | | |
| 1350 | 5,5A,7,7A,8,8A | 1 | 403429079 | KS22247L4 | WIRE 22GA STRANDED BL A DIMENSION = 3 FEET 0 INCH | | | | |
| 1355 | 13 | 1 | 403429079 | KS22247L4 | WIRE 22GA STRANDED BL A DIMENSION = 5 FEET 0 INCH | | | | |
| 1360 | 5,5A,7,7A,8,8A | 1 | 403429087 | KS22247L4 | WIRE 22GA STRANDED O A DIMENSION = 3 FEET 0 INCH | | | | |
| 1365 | 13 | 1 | 403429087 | KS22247L4 | WIRE 22GA STRANDED O A DIMENSION = 5 FEET 0 INCH | | | | |
| 1370 | 5,5A,7,7A,8,8A,13 | 1 | 403429095 | KS22247L4 | WIRE 22GA STRANDED G A DIMENSION = 11 FEET 0 INCH | | | | |
| 1380 | 5,5A,7,7A,8,8A,13 | 1 | 403429103 | KS22247L4 | WIRE 22GA STRANDED BR A DIMENSION = 12 FEET 0 INCH | | | | |
| 1390 | 7,7A,8 | 1 | 403429129 | KS22247L4 | WIRE 22GA STRANDED S A DIMENSION = 4 FEET 0 INCH | | | | |
| 1400 | 7,7A,8 | 1 | 403429111 | KS22247L4 | WIRE 22GA STRANDED W A DIMENSION = 4 FEET 0 INCH | | | | |
| 1410 | 7,7A,8 | 1 | 403429137 | KS22247L4 | WIRE 22GA STRANDED BK A DIMENSION = 4 FEET 0 INCH | | | | |
| 1450 | 9,11 | 1 | 406952531 | | HOUSING,CONNECTOR #104257-7 | | | | |
| 1460 | 9,11 | 8 | 407644525 | 104480-4 | CONTACT,RECEPTACLE | | | | |
| 1470 | 9,11 | 4 | 406601062 | | RECEPTACLE,PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | | |
| 1480 | 9,11 | 8 | 406919134 | | RECEPTACLE,FAST-ON #160826-4 | | | | |
| 1490 | 9,11 | 1 | 407360643 | | WIRE,POWER #9746 A DIMENSION = 10 FEET 0 INCH | | | | |
| 1500 | 14 | 1 | 408140481 | WP93746L1 | WIRE,PVC 16GA, STRANDED, BK A DIMENSION = 1 FOOT 7.0 INCHES | | | | 24 |
| 1505 | 14 | 1 | 406949537 | | LUG,RING TONGUE #40723-1 | | | | |
| 1510 | 14A | 1 | 408140481 | WP93746L1 | WIRE,PVC 16GA, STRANDED, BK A DIMENSION = 1 FOOT 9.0 INCHES | | | | 24 |
| 1515 | 14A | 1 | 406949537 | | LUG,RING TONGUE #40723-1 | | | | |
| 1600 | 16,18 | 1 | 403429079 | KS22247L4 | WIRE 22GA STRANDED BL A DIMENSION = 7 FEET 0 INCH | | | | |

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

| STOCKLIST | | | | | | | | | |
|------------------------------|-----------------|--------------|--------------------|-----------|---------------------------------------------------------------------|--------------------|------|-----|--|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | | |
| | | | | | | | SYM | NBR | |
| 1605 | 16,18 | 1 | 403429087 | KS22247L4 | WIRE 22GA STRANDED O A DIMENSION = 7 FEET 0 INCH | | | | |
| 1610 | 16,18 | 1 | 407031731 | | CLIP,LOCKING #104905-2 | | | | |
| 1615 | 16,18 | 2 | 401814686 | | CONTACT #87124-1 | | | | |
| 1620 | 16,18 | 1 | 843743105 | | WIRE 26GA DP 3 BL A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1630 | 16,18 | 1 | 843743113 | | WIRE 26GA DP 3 O A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1640 | 16,18 | 1 | 843743121 | | WIRE 26GA DP 3 G A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1650 | 16,18 | 1 | 843743139 | | WIRE 26GA DP 3 BR A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1655 | 16,18 | 1 | 843743147 | | WIRE 26GA DP 3 S A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1660 | 16,18 | 1 | 843743154 | | WIRE 26GA DP 3 W A DIMENSION = 1 FOOT 0 INCH | | | | |
| 1665 | 16,18 | 1 | 403429103 | KS22247L4 | WIRE 22GA STRANDED BR A DIMENSION = 9 FEET 0 INCH | | | | |
| 1670 | 16,18 | 1 | 403429129 | KS22247L4 | WIRE 22GA STRANDED S A DIMENSION = 9 FEET 0 INCH | | | | |
| 1675 | 16,18 | 1 | 403429095 | KS22247L4 | WIRE 22GA STRANDED G A DIMENSION = 9 FEET 0 INCH | | | | |
| 1680 | 16,18 | 1 | 403429111 | KS22247L4 | WIRE 22GA STRANDED W A DIMENSION = 9 FEET 0 INCH | | | | |
| 1685 | 16,18 | 1 | 106197775 | 982SS | CONNECTOR,ELECTRICAL, ADAPTER 6 CONTACTS, FEMALE, RECTANGULAR | | | | |
| 1690 | 16,18 | 2 | 103125340 | 982AB | CONNECTOR | | | | |
| 1700 | 10 | 4 | 406918912 | | RECEPTACLE #41774 | | | | |
| 1705 | 10 | 4 | 900422494 | | TUBING,HEAT SHRINKABLE 1/4 IN ID. X 1 IN LG.BK #RT876 | | | | |
| 1710 | 10 | 1 | 408140499 | WP93746L1 | WIRE,PVC 16GA, STRANDED, R/R-BK A DIMENSION = 11 FEET 0 INCH | | | | |
| 1720 | 10 | 2 | 406601062 | | RECEPTACLE,PARALLEL HOUSING 2 CONTACTS, FEMALE, NYLON 6.6 #100100-1 | | | | |
| 1730 | 10 | 4 | 406919126 | | RECEPTACLE,FAST-ON #154718-4 | | | | |
| ***** END OF STOCKLIST ***** | | | | | | | | | |

SEE PROPRIETARY NOTICE ON SHEET ONE

RT13
 5ESS SWITCH SWITCHING EQUIPMENT
 INTRA POWER AND ALARM CABLE ASSEMBLIES
 FOR
 AIU WITHIN A LTP OR AAC CABINET
 ALSO
 CM3/XAIU/ADSL WITHIN A AAC CABINET

DWG SIZE C2
 ISSUE 14