

| TABLE A-FEATURES | | | | | | | | | | | |
|---|-------------|-------------|---------------------|---------------------------|----------------------------|---|---|--------|---------------|-----|-----|
| EQUIPMENT | | RAT- ING | LIST OR GROUP | EQUIPMENT OR CIRCUIT DATA | | | | | SD EQUIVALENT | | |
| DESCRIPTION | REF NOTE | | | QTY | EQUIPMENT OR CIRCUIT | L/G OR FIG | WRG | APP | SCHEMATIC | FIG | OPT |
| ASSEMBLY, WIRING AND EQUIPMENT FOR ONE TRUNK UNIT ARRANGED FOR 32 CHANNELS. DA EFF:03/08/99 RA:J5D003AC-2,L1A | | DA | 1 | 1 | SD5D300-01 | 1 2 3 4 5 6 7 8 9 10 11 12 | 1 2 3 4 5 6 7 8 9 10 11 12 | 1 2 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 TO ARRANGE UNIT FOR AN ADDITIONAL 32 CHANNELS. DA EFF:03/08/99 FE/RA:NONE | | DA | 2 | 1 | SD5D300-01 | (3) | | 3 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE LOOP SUPERVISION OUTGOING TRUNK CIRCUIT PACK, SN102. (4 CHANNELS/CKT PK). | | DA | 3 | 1 | SD5D300-01 | (4) | | 4 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE LOOP SUPERVISION INCOMING TRUNK CIRCUIT PACK, SN103. (4 CHANNELS/CKT PK). DA EFF:11/05/92 FE:J5D003AC-1,L4A | | DA | 4 | 1 | SD5D300-01 | (5) | | 5 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE LOOP SUPERVISION INCOMING TRUNK CIRCUIT PACK, SN103B. (4 CHANNELS/CKT PK). DA EFF:07/07/95 FE/RA:NONE | | DA | 4A | 1 | SD5D300-01 | (5) | | 5 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE 4-WIRE E & M TRUNK CIRCUIT PACK, SN104. (4 CHANNELS/CKT PK). DA EFF:02/25/93 FE:J5D003AC-1,L5A | | DA | 5 | 1 | SD5D300-01 | (6) | | 6 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE 4-WIRE E & M TRUNK CIRCUIT PACK, SN104B. (4 CHANNELS/CKT PK). DA EFF:03/08/99 FE/RA:NONE | | DA | 5A | 1 | SD5D300-01 | (6) | | 6 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE 2-WIRE E & M TRUNK CIRCUIT PACK, SN105. (4 CHANNELS/CKT PK). DA EFF:04/01/93 FE:J5D003AC-1,L6A | | DA | 6 | 1 | SD5D300-01 | (7) | | 7 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE 2-WIRE E & M TRUNK CIRCUIT PACK, SN105B. (4 CHANNELS/CKT PK). DA EFF:07/07/95 FE/RA:NONE | | DA | 6A | 1 | SD5D300-01 | (7) | | 7 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE TEST TRUNK CIRCUIT PACK, SN107. (2 CHANNELS/CKT PK). DA EFF:03/08/99 FE:J5D003AC-2,L6 | | DA | 7 | 1 | SD5D300-01 | (8) | | 8 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO 4 LOOP SUPERVISION OUTGOING TRUNK CIRCUITS FOR TOLL APPLICATION SN112. DA EFF:05/16/95 FE:J5D003AC-1,L8A | | DA | 8 | 1 | SD5D300-01 | (9) | | 9 | | | |

TABLE-A CONTINUED

ENGINEERING NOTES

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T PRACTICES-820-800-003.
52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.
53. LINE ENGINEER MUST SPECIFY TU IDENTIFICATION, I.E., TU0, TU1 ETC., AND FRAME VERTICAL EQL OF EACH SHELF, ON JOB SPECIFICATION.
54. LINE ENGINEER SHALL ORDER INTRA FRAME CONNECTORIZED CABLING AND MAKE FUSE ASSIGNMENTS PER ED-5D500-10.
55. REFER TO TRANSLATIONS GUIDE TG5, 5ESS* SWITCH FOR CLI VALUES. * (REGISTERED TRADEMARKS).
56. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
57. IF LOOP SUPERVISION OUT-GOING TRUNKS ARE REQUIRED AND OFFICE IS EQUIPPED WITH CARBON BLOCK PROTECTION, TN1058 OR TN1058B LINE GRID PACKS, THEN SN102B, LIST 12 MUST BE SPECIFIED. SN102B WILL BE PROVIDED ON ALL JOBS USING ISSUE 21 OR LATER OF THIS DRAWING.
58. THE NUMERIC/ALPHA LISTS CREATED ARE FUNCTIONALLY EQUIVALENT TO ITS ASSOCIATED NUMERIC LIST.

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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 |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO 4 LOOP SUPERVISION OUTGOING TRUNK CIRCUITS FOR TOLL APPLICATION SN112B. REPL:J5D003AC-1 L8 DA EFF:07/07/95 FE/RA:NONE | | DA | 8A | 1 | SD5D300-01 | (9) | | 9 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO 4 LOOP SUPERVISION INCOMING TRUNK CIRCUITS FOR TOLL APPLICATION SN113. DA EFF:11/10/92 FE:J5D003AC-1,L9A | | DA | 9 | 1 | SD5D300-01 | (10) | | 10 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO 4 LOOP SUPERVISION INCOMING TRUNK CIRCUITS FOR TOLL APPLICATION SN113B. DA EFF:07/07/95 FE/RA:NONE | | DA | 9A | 1 | SD5D300-01 | (10) | | 10 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO FOUR 4-WIRE E & M TRUNK CIRCUITS FOR TOLL APPLICATION SN114. DA EFF:04/01/93 FE:J5D003AC-1,L10A | | DA | 10 | 1 | SD5D300-01 | (11) | | 11 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO FOUR 4-WIRE E & M TRUNK CIRCUITS FOR TOLL APPLICATION SN114B. DA EFF:07/07/95 FE/RA:NONE | | DA | 10A | 1 | SD5D300-01 | (11) | | 11 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO FOUR 2-WIRE E & M TRUNK CIRCUITS FOR TOLL APPLICATION SN115. DA EFF:04/01/93 FE:J5D003AC-1,L11A | | DA | 11 | 1 | SD5D300-01 | (12) | | 12 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE UP TO FOUR 2-WIRE E & M TRUNK CIRCUITS FOR TOLL APPLICATION SN115B. DA EFF:07/07/95 FE/RA:NONE | | DA | 11A | 1 | SD5D300-01 | (12) | | 12 | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE LOOP SUPERVISION OUTGOING TRUNK CIRCUIT PACK, SN102B. (4 CHANNEL/CKT PACK). (SEE NOTE 57). DA EFF:08/04/92 FE:J5D003AC-1,L12A | | DA | 12 | 1 | SD5D300-01 | (3) | | S | | | |
| APPARATUS REQUIRED IN ADDITION TO LIST 1 OR 2 TO PROVIDE ONE LOOP SUPERVISION OUTGOING TRUNK CIRCUIT PACK, SN102C. (4 CHANNEL/CKT PACK). (SEE NOTE 57). DA EFF:03/08/99 FE/RA:NONE | | DA | 12A | 1 | SD5D300-01 | (3) | | S | | | |
| EQUIPMENT REQUIRED IN ADDITION TO LIST 1 WHEN THIS UNIT IS EQUIPPED IN SIX FOOT (1828.8 MM) HIGH CABINETS. | | NRTO | A | | | | | | | | |
| EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. (TO PROVIDE POWER UNITS FOR PORT ST. LUCIE FLORIDA AND ALL OFFICES SHIPPING TO FACTORY SYSTEM TEST (FST) BEGINNING 8-1-83). DA EFF:03/08/99 FE/RA:NONE | | DA | B | | | | | | | | |

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 |
| EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 2. (TO PROVIDE POWER UNITS FOR PORT ST. LUCIE FLORIDA AND ALL OFFICES SHIPPING TO FACTORY SYSTEM TEST (FST) BEGINNING 8-1-83). DA EFF:03/08/99 FE/RA:NONE | | DA | C | | | | | | | | |
| APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. | | DA | D | | | | | | | | |
| APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:03/08/99 FE/RA:NONE | | DA | E | | | | | | | | |
| APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:03/08/99 FE/RA:NONE | | DA | F | | | | | | | | |
| APPARATUS ALWAYS REQUIRED IN ADDITION TO LIST 2. DA EFF:03/08/99 FE/RA:NONE | | DA | G | | | | | | | | |
| EQUIPMENT ALWAYS REQUIRED IN ADDITION TO LIST 1. DA EFF:03/08/99 FE/RA:NONE | | DA | H | | | | | | | | |
| EQUIPMENT REQUIRED IN ADDITION TO LIST 1, PROVIDES UL RECOGNITION LABEL. REPL:NONE DA EFF:03/08/99 FE:J5D003AC-2,LC | | DA | I | | | | | | | | |
| END OF TABLE-A | | | | | | | | | | | |

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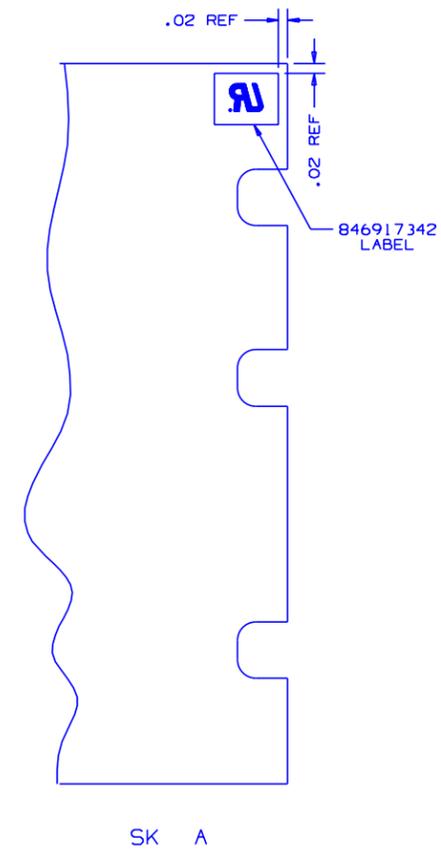
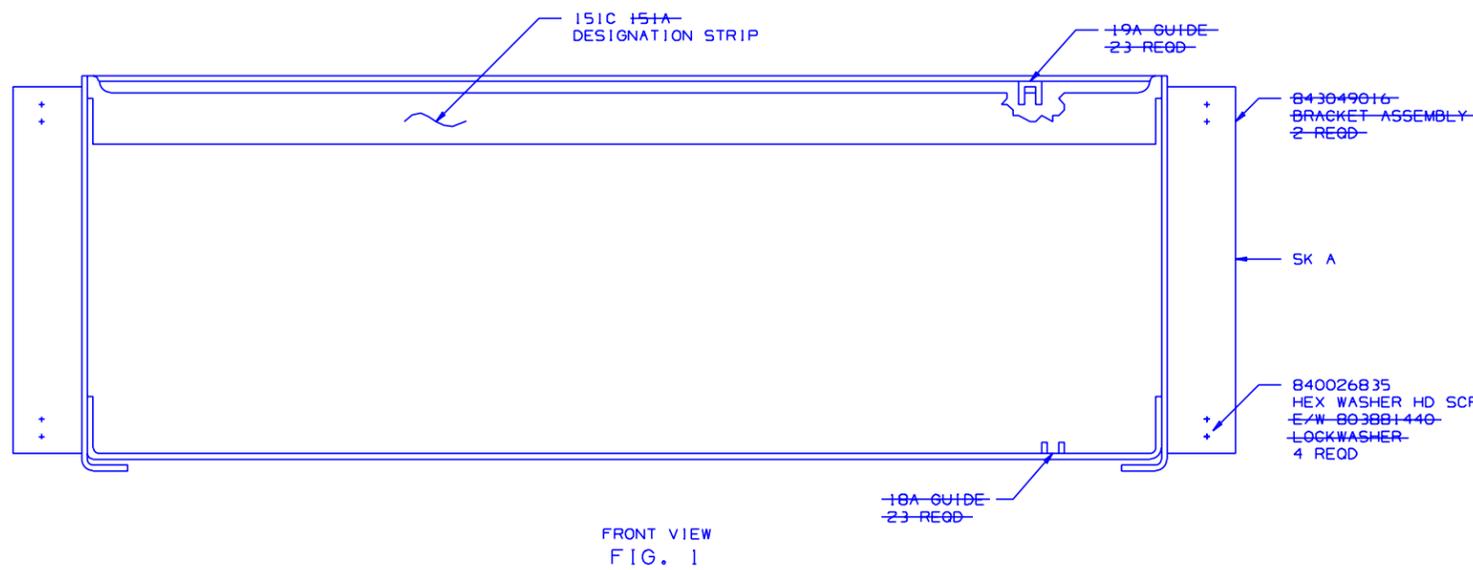
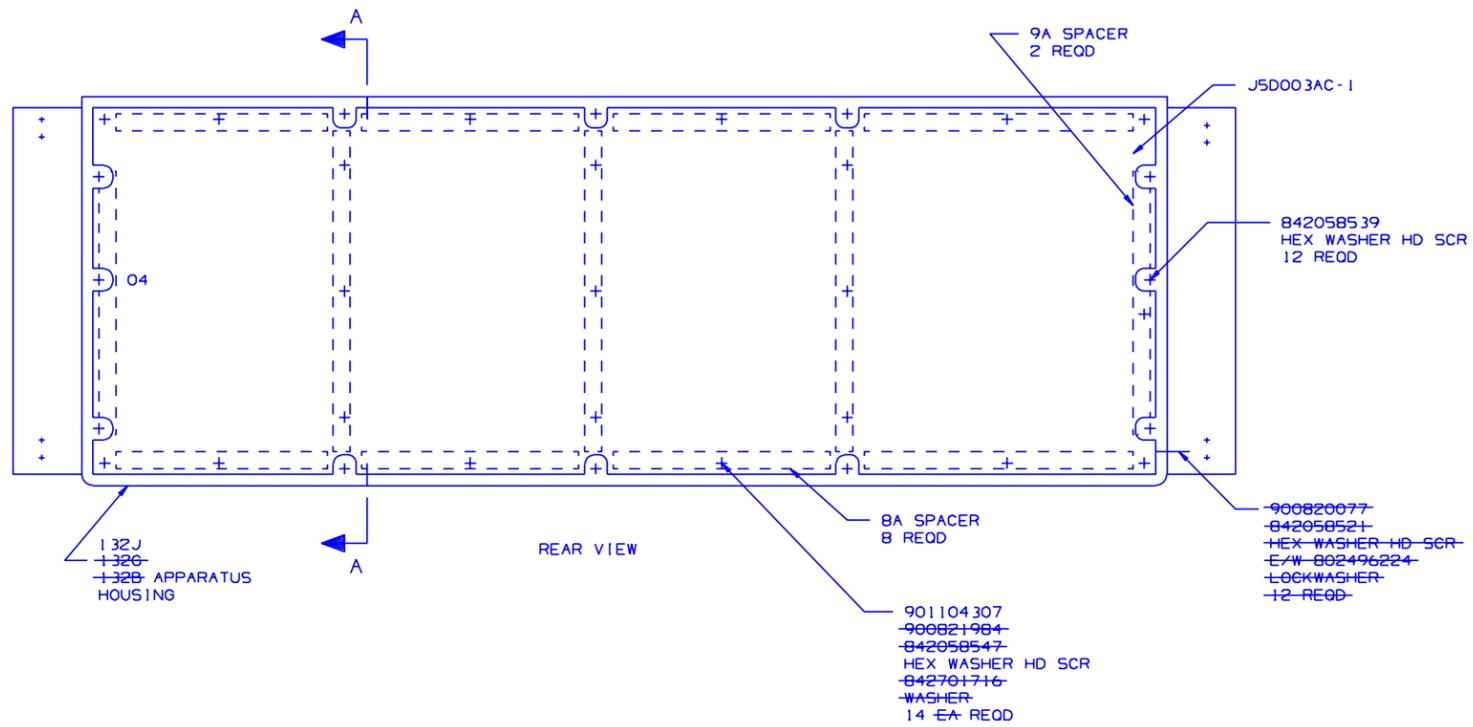
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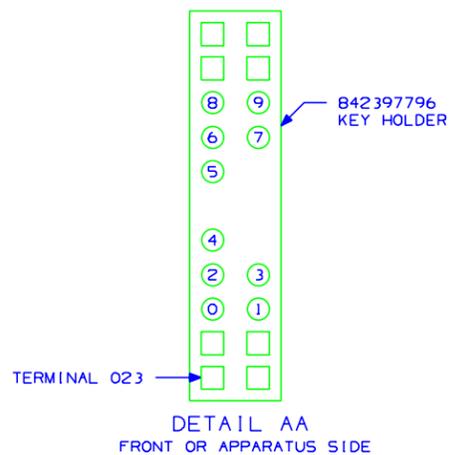
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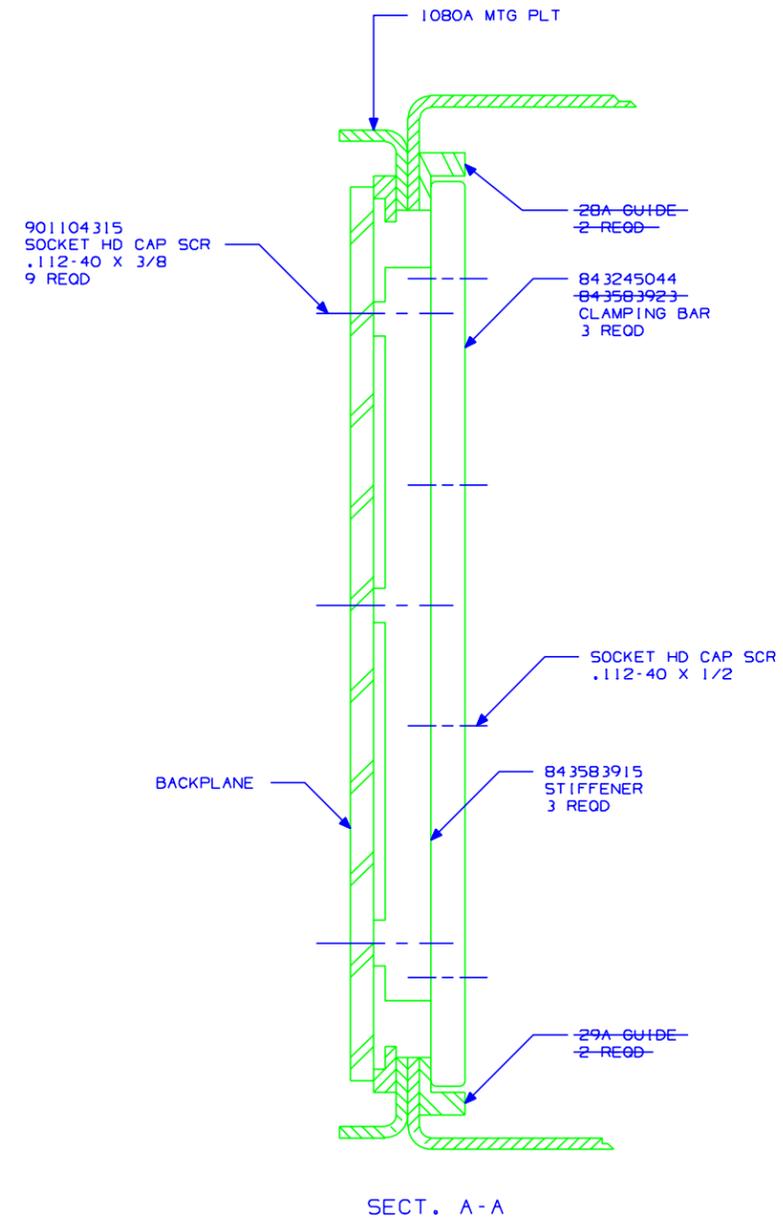
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KEYS B43436171 ARE INSERTED FROM REAR,
LOOKING AT DETAIL AA, PER KEY CODE.
NUMBERING SCHEME FOR DETERMINING LOCATION
OF KEYS IS INDICATED IN DETAIL ABOVE
E.G. KEY CODE B-14579 WILL HAVE KEYS
INSERTED IN LOCATIONS 1, 4, 5, 7 & 9.
ASSEMBLED KEY CODE SHALL BE INSTALLED ON
CIRCUIT PACK SIDE OF BACKPLANE IN THE EQL'S
INDICATED IN TABLE CA USING LOWER LEFTMOST
TERMINAL AS THE LOCATING TERMINAL FOR EACH
EQL, ALWAYS TERMINAL 023.



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MANUFACTURING NOTES

***** CONTINUED *****

MOUNTED IN THE CABINET.

FROM TO

GRDA(04-045) - NEAREST CABINET

MTG SCREW;

GRDB(04-145) - NEAREST CABINET

MTG SCREW.

- X 28. ONE CARD GUIDE COVERS 22 POSITIONS. I.E., 1-22 OR 23-44, ETC.
- X 29. ONE CARD GUIDE COVERS POSITIONS SHOWN, SUCH AS 45T-66T. UNIVERSAL CARD GUIDES REQUIRE CIRCUIT PACK SLOTS IN THE FOLLOWING POSITIONS (TOP & BOTTOM): 2,6,10,14,18,22,26,30,34,38,42,44,48,52,56,60,64,68,72,76,80,84 AND 88.
- X 30. LOCATE UNDERWRITERS LABORATORY LABEL, 846917342, AS SHOWN ON SKETCH A. IF SPACE ON BACKPLANE DOES NOT ALLOW LABEL TO BE LOCATED PER SKETCH DUE TO INTERFERENCE WITH FASTENERS, PINS OR IDENTIFICATION MARKINGS, LOCATE LABEL ALONG RIGHT EDGE OF BACKPLANE WHERE SPACE DOES PERMIT.

S
H
O
P

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.

- 12. UNASSIGNED.
- X X 13. EQL'S 032,040,048 THRU 088 AND 124,132,140 THRU 180 MAY BE EQUIPPED WITH ANY ONE OF NINE DIFFERENT CIRCUIT PACKS, SN102, SN103B,SN104B,SN105,SN107,SN112B,SN113B,SN114,SN115 AND SN102B LIST 2 MUST BE SPECIFIED BEFORE EQUIPPING EQL'S 124 THRU 180.
- X 14. 127 TYPE APP MTGS ARE TO BE MOUNTED PER TABLE AB, AFTER UNIT WIRING. APP MTGS ARE LOCATED BY THEIR LOWER LEFTMOST TERMINAL AS VIEWED FROM THE WIRING SIDE.
- X 15. UNASSIGNED.
- X 16. KEY CODES SHALL BE ASSEMBLED AND EQUIPPED PER TABLE CA & DETAIL AA.
- X X 17. THIS DRAWING CONTAINS BOTH U.S. CUSTOMARY (INCH,ETC) AND SI (METRIC) DIMENSIONS.
- X X 18. THE 5 AMP,70D FUSES & KS-14174,L4 GREEN DESIGNATION PINS MAY BE EQUIPPED IN ANY OF THE FOLLOWING POSITIONS 1T & 13T OR 2T & 14T OR 1B & 13B,ETC. THRU 12T & 24T OR 12B & 24B.
- X X 19. FUSE LABELS SHALL BE AFFIXED TO THE 843060708 DESIGNATION STRIP LOCATED ABOVE THE FUSE PANEL ON FRAMES OR CABINETS BY MANUFACTURING WHEN SHOP MOUNTED OR BY THE INSTALLER WHEN FIELD MOUNTED.
- X X 20. REAR OF GUIDE AT POSITION 44 MUST HAVE APPROXIMATELY 0.5 INCH (12.7 MM) CUT OFF, IN ORDER TO CLEAR THE STIFFENER BAR.
- X X 21. WHEN THIS UNIT IS EQUIPPED IN SIX FOOT (1828.8 MM) HIGH CABINETS, THE 5 AMP 70D FUSES & KS-14174,L4 GREEN DESIGNATION PINS MAY BE EQUIPPED IN ANY OF THE FOLLOWING POSITIONS: 1T & 13T OR 2T & 14T OR 3T & 15T OR 4T & 16T OR 7T & 19T THRU 12T & 24T, OR 1B & 13B OR 2B & 14B OR 3B & 15B OR 4B & 16B OR 7B & 19B THRU 12B & 24B.
- X X 22. FIBER WASHER TO BE USED WITH BACKPLANE MTG SCREW LOCATED AT 01-116.
- X X 23. OMIT APPARATUS BLANKS FROM POS EQUIPPED WITH CIRCUIT PACKS.
- X 24. APPARATUS BLANK 149A (.25) AND 151A (.50) IS A RIGHT SIDE (FRONT VIEW) HOUSING END FILLER. APPARATUS BLANK 150A (.50) AND 150B (.25) IS A LEFT SIDE (FRONT VIEW) HOUSING END FILLER.
- X X 25. WHEN SN107 IS USED WITH COIN STATION TEST LINE, CSTL, PER SD-1C297-01, THE OPTION PLUGS, ON SN107, MUST BE INSTALLED IN THE OUTGOING POSITION (OG). THE INCOMING (IC) POSITION IS INSTALLED FOR SHIPMENT.
- X X 26. WASHER TO BE USED WITH BACKPLANE MOUNTING SCREW LOCATED AT 01-116.
- X X 27. CABLE ASSEMBLIES SHALL BE CONNECTED AFTER THIS UNIT HAS BEEN

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5ESS SWITCHING EQUIPMENT
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| STOCKLIST | | | | | | | | |
|-----------|-----------------|--------------|---------------------|--------|--|--------------------|------|-----|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
| | | | | | | | SYM | NBR |
| 1000 | 1 | 1 | 103316097 | 1080A | PLATE, MOUNTING | | | |
| 1010 | 1 | 1 | ED7C343-30,G1,GA,GB | | BACKPLANE, DS | | | |
| 1020 | 1 | 1 | 103318408 | 132B | MOUNTING, APPARATUS | | | |
| 1021 | 1 | 1 | 104192968 | 132G | MOUNTING, APPARATUS | | | |
| 1022 | 1 | 1 | 104391586 | 132J | MOUNTING, APPARATUS | | | |
| 1023 | 1 | 2 | 845050475 | | BAFFLE, AIR | | | |
| 1030 | 1 | 23 | 103276366 | 19A | GUIDE POS 2T,6T,10T,14T, POS 18T,22T,26T,30T, POS 34T,38T,42T,48T, POS 52T,56T,60T,64T, POS 68T,72T,76T,80T, POS 84T,88T,44T | | | 20 |
| 1031 | 1 | 2 | 845215359 | | GUIDE, TOP POS 1T-22T POS 67T-88T | | | 28 |
| 1032 | 1 | 1 | 845215367 | | GUIDE, TOP POS 23T-44T | | | 28 |
| 1033 | 1 | 1 | 845215185 | | GUIDE, TOP POS 45T-66T | | | 28 |
| 1034 | 1 | 4 | 845216100 | | GUIDE, TOP CARD POS 1T-22T,23T-44T POS 45T-66T,67T-88T | | | 29 |
| 1040 | 1 | 23 | 103276358 | 18A | GUIDE POS 2B,6B,10B,14B, POS 18B,22B,26B,30B, POS 34B,38B,42B,48B, POS 52B,56B,60B,64B, POS 68B,72B,76B,80B, POS 84B,88B,44B | | | 20 |
| 1041 | 1 | 2 | 845216357 | | GUIDE, BOTTOM POS 1B-22B POS 67B-88B | | | 28 |
| 1042 | 1 | 1 | 845216365 | | GUIDE, BOTTOM POS 23B-44B | | | 28 |
| 1043 | 1 | 1 | 845216183 | | GUIDE, BOTTOM POS 45B-66B | | | 28 |
| 1044 | 1 | 4 | 845217108 | | GUIDE, BOTTOM CARD POS 1B-22B,23B-44B POS 45B-66B,67B-88B | | | 29 |
| 1080 | 1 | 1 | 103322301 | 494A | POWER SUPPLY UNIT CLEI = PWPQ20AAXX EQPT POS 008 | | | |
| 1081 | B | 1 | 103803581 | 494GB | UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 008 | | | |
| 1082 | B | OMIT 1 | 103322301 | 494A | POWER SUPPLY UNIT CLEI = PWPQ20AAXX EQPT POS 008 | | | |
| 1090 | 1 | 1 | 103701835 | SN100 | PACK,CIRCUIT CLEI = E5AT201B EQPT POS 016 CLEI=E5AT201B | | | |
| 1100 | 1 | 1 | 103892311 | SN101 | PACK,CIRCUIT CLEI = E5AT302B EQPT POS 024 | | | |
| 1110 | F | OMIT 1 | 103892311 | SN101 | PACK,CIRCUIT CLEI = E5AT302B EQPT POS 024 | | | |
| 1115 | F | 1 | 104178264 | SN101B | PACK,CIRCUIT CLEI = E5AT500B EQPT POS 024 | | | |
| 1120 | 2 | 1 | 103322301 | 494A | POWER SUPPLY UNIT CLEI = PWPQ20AAXX EQPT POS 100 | | | |

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

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| STOCKLIST | | | | | | | | |
|-----------|-----------------|--------------|--------------------|--------|--|--------------------|------|----------|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
| | | | | | | | SYM | NBR |
| 1121 | C | 1 | 103803581 | 494GB | UNIT, POWER FE CLEI=PWPQ53VA CLEI = PWPQACVA EQPT POS 100 | | | |
| 1122 | C | OMIT 1 | 103322301 | 494A | POWER SUPPLY UNIT CLEI = PWPQ20AAXX EQPT POS 100 | | | |
| 1130 | 2 | 1 | 103701835 | SN100 | PACK,CIRCUIT CLEI = E5AT201B EQPT POS 108 CLEI=E5AT201B | | | |
| 1140 | 2 | 1 | 103892311 | SN101 | PACK,CIRCUIT CLEI = E5AT302B EQPT POS 116 | | | |
| 1150 | G | OMIT 1 | 103892311 | SN101 | PACK,CIRCUIT CLEI = E5AT302B EQPT POS 116 | | | |
| 1155 | G | 1 | 104178264 | SN101B | PACK,CIRCUIT CLEI = E5AT500B EQPT POS 116 | | | |
| 1160 | 3 | 1 | 103700589 | SN102 | PACK,CIRCUIT CLEI = E520101A | | | 13 |
| 1170 | 4 | 1 | 103700597 | SN103 | PACK,CIRCUIT CLEI = E52I101A CLEI=E52I101A | | | 13 |
| 1171 | 4A | 1 | 106702871 | SN103B | PACK,CIRCUIT CLEI = E5PQADGA | | | 13 |
| 1180 | 5 | 1 | 103700605 | SN104 | PACK,CIRCUIT CLEI = E54E101A | | | 13 |
| 1181 | 5A | 1 | 106700628 | SN104B | PACK,CIRCUIT CLEI = E5PQACXA | | | 13 |
| 1190 | 6 | 1 | 103700613 | SN105 | PACK,CIRCUIT CLEI = E52E101A | | | 13 |
| 1191 | 6A | 1 | 106700636 | SN105B | PACK,CIRCUIT CLEI = E5PQACYAAA | | | |
| 1200 | 7 | 1 | 103700621 | SN107 | PACK,CIRCUIT CLEI = E5AT401B | | | 13 25 |
| 1202 | 8 | 1 | 103696274 | SN112 | PACK,CIRCUIT CLEI = E520110A | | | 13 |
| 1203 | 8A | 1 | 107004848 | SN112B | PACK,CIRCUIT CLEI = E5PQAG8A | | | 13 |
| 1204 | 9 | 1 | 103696282 | SN113 | PACK,CIRCUIT CLEI = E52I110A | | | 13 |
| 1205 | 9A | 1 | 106702897 | SN113B | PACK,CIRCUIT CLEI = E5PQADFA | | | 13 |
| 1206 | 10 | 1 | 103696290 | SN114 | PACK,CIRCUIT CLEI = E54E110A | | | 13 |
| 1207 | 10A | 1 | 106700644 | SN114B | PACK,CIRCUIT CLEI = E5PQACZAAA | | | |
| 1208 | 11 | 1 | 103696308 | SN115 | PACK,CIRCUIT CLEI = E52E110A | | | 13 |
| 1209 | 11A | 1 | 106700651 | SN115B | PACK,CIRCUIT CLEI = E5PQAC1A | | | |

STOCKLIST CONTINUED ON SHEET D3

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| STOCKLIST | | | | | | | | |
|-----------|-----------------|--------------|--------------------|------|--|--------------------|------|-----|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
| | | | | | | | SYM | NBR |
| 1210 | 1 | 1 | ED7C384-30,G2 | | SHIELD, GROUND CLEI=E5PQ000AAX EQPT POS 92 | | | |
| 1230 | 1 | 1 | 103276416 | 151A | STRIP, DESIGNATION | | | |
| 1231 | 1 | 1 | 104226600 | 151C | STRIP, DESIGNATION | | | |
| 1240 | 1 | 1 | ED5D076-10,G41 | | LABEL | | | |
| 1241 | B | 1 | ED5D076-10,G43 | | LABEL | | | |
| 1242 | B | OMIT 1 | ED5D076-10,G41 | | LABEL | | | |
| 1243 | F | OMIT 1 | ED5D076-10,G43 | | LABEL | | | |
| 1244 | F | 1 | ED5D076-10,G74 | | LABEL | | | |
| 1250 | 2 | 1 | ED5D076-10,G42 | | LABEL | | | |
| 1251 | C | 1 | ED5D076-10,G44 | | LABEL | | | |
| 1252 | C | OMIT 1 | ED5D076-10,G42 | | LABEL | | | |
| 1253 | G | OMIT 1 | ED5D076-10,G44 | | LABEL | | | |
| 1254 | G | 1 | ED5D076-10,G75 | | LABEL | | | |
| 1260 | 3 | 1 | ED5D076-10,G12 | | LABEL | | | |
| 1270 | 4,4A | 1 | ED5D076-10,G13 | | LABEL | | | |
| 1280 | 5,5A | 1 | ED5D076-10,G14 | | LABEL | | | |
| 1290 | 6,6A | 1 | ED5D076-10,G15 | | LABEL | | | |
| 1300 | 7 | 1 | ED5D076-10,G16 | | LABEL | | | |
| 1310 | 1 | 1 | ED5D076-10,G8 | | LABEL | | | |
| 1315 | 1 | 1 | ED5D076-10,G9 | | LABEL | | | |
| 1320 | 1 | 2 | 843049016 | | ASSEMBLY, BRACKET | | | |
| 1330 | 1 | 19 | 103342119 | 127C | MOUNTING, APPARATUS | | | 14 |
| 1350 | 1 | 8 | 103316287 | 8A | SPACER | | | |
| 1360 | 1 | 2 | 103316295 | 9A | SPACER | | | |
| 1370 | 1 | 2 | 103315891 | 28A | GUIDE | | | |
| 1380 | 1 | 2 | 103315909 | 29A | GUIDE | | | |
| 1390 | 1 | 3 | 843583915 | | STIFFENER | | | |
| 1400 | 1 | 3 | 843583923 | | BAR, CLAMPING | | | |
| 1401 | 1 | 3 | 843245044 | | BAR, CLAMPING | | | |
| 1410 | 1 | 12 | 840059042 | | SCREW, PAN HEAD MACHINE .164-32 X 1/4 STEEL 289A FINISH | | | |
| 1411 | 1 | 12 | 842058521 | | SCREW, HEXAGON WASHER HEAD .164-32 X 5/16 | | | |
| 1412 | 1 | 12 | 900820077 | | SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16 | | | |
| 1420 | 1 | 4 | 840026835 | | SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATED 289A FINISH | | | */ |
| 1430 | 1 | 13 | 842701716 | | WASHER, BACKPLANE | | | |
| 1440 | 1 | 12 | 843584160 | | SCREW, SOCKET HEAD CAP .112-40 X 1/2 THREAD ROLLING TYPE W TAPTITE ZINC PLATED | | | |
| 1450 | 1 | 9 | 843584152 | | SCREW, SOCKET HEAD CAP .112-40 X 1/4 | | | |
| 1451 | 1 | 9 | 901104315 | | SCREW, SOCKET HEAD CAP .112-40 X 3/8 IN. | | | |
| 1460 | 1 | 12 | 842058539 | | SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN. | | | |
| 1470 | 1 | 14 | 842058547 | | SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 7/16 IN. TYPE T1 | | | |

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

J5D003AC-1

| STOCKLIST | | | | | | | | |
|-----------|-----------------------------|--------------|--------------------|-----------|---|--------------------|------|--|
| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
| | | | | | | | SYM | NBR |
| 1471 | 1 | 14 | 900821984 | | SCREW, HEXAGON WASHER HEAD .112-40 X 7/16 IN. TAPTITE SLOTTED SEMS PRODUCTS | | | |
| 1472 | 1 | 14 | 901104307 | | SCREW, HEXAGON WASHER HEAD .112-40 X 1/2 IN. SEMS | | | |
| 1480 | 1 | 22 | 842397796 | | HOLDER, KEY | | | 16 |
| 1490 | 1 | 110 | 843436171 | | KEY, TUBULAR | | | 16 |
| 1500 | 1 | 1 | ED5D088-10,G10 | | LABEL, FUSE | | | */ |
| 1510 | 1 | 1 | ED5D088-10,G11 | | LABEL, FUSE | | | */ |
| 1520 | 1 | 2 | 100203355 | 70D | FUSE 5 AMP | | | 18 21 |
| 1530 | 1 | 2 | 401922083 | KS14174L4 | PIN, DESIGNATION NYLON GREEN | | | */ |
| 1550 | 1 | 10 | 803881440 | P388144 | WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH | | | */ |
| 1570 | 1 | 12 | 802496224 | P249622 | WASHER, INTERNAL TOOTH .164 STEEL 289A FINISH | | | |
| 1580 | 8,8A | 1 | ED5D076-10,G17 | | LABEL | | | |
| 1590 | 9,9A | 1 | ED5D076-10,G18 | | LABEL | | | |
| 1600 | 10,10A | 1 | ED5D076-10,G19 | | LABEL | | | |
| 1610 | 11 | 1 | ED5D076-10,G20 | | LABEL | | | |
| 1620 | A | OMIT 2 | 843049016 | | ASSEMBLY, BRACKET | | | |
| 1630 | A | 2 | 843079948 | | BRACKET, MOUNTING | | | |
| 1640 | 1 | 1 | 801588195 | P158819 | WASHER, FIBER .127 ID | | | 22 |
| 1650 | B | 1 | ED5D076-10,G40 | | LABEL | | | |
| 1660 | 1 | 1 | 104013743 | 150B | BLANK, APPARATUS | | | 24 |
| 1670 | 1 | 1 | 103752713 | 149A | BLANK, APPARATUS | | | 24 |
| 1690 | 1 | 19 | 103752754 | 151C | BLANK, APPARATUS | | | |
| | | | | | | | | POS 13,17,21,25,29 POS 33,37,41,47,51 POS 55,59,63,67,71 POS 75,79,83,87 |
| 1691 | 1 | 19 | 104042122 | 158C | BLANK, APPARATUS | | | POS 13,17,21 POS 25,29,33 POS 37,41,47 POS 51,55,59 POS 63,67,71 POS 75,79,83 POS 87 |
| 1700 | 2 | OMIT 3 | 103752754 | 151C | BLANK, APPARATUS | | | POS 47,51,55 |
| 1701 | 2 | OMIT 3 | 104042122 | 158C | BLANK, APPARATUS | | | POS 47,51,55 |
| 1710 | 3,4,5,6, 7,8,9,10, 11 | 1 | 103752754 | 151C | BLANK, APPARATUS | | | 23 |

STOCKLIST CONTINUED ON SHEET D4

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BT13

5ESS SWITCHING EQUIPMENT
SPECIFICATION FOR
TRUNK UNIT

DWG SIZE C2 ISSUE 34

LUCENT TECHNOLOGIES INC J5D003AC-1

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STOCKLIST

| ITEM NBR | LIST GROUP CODE | QTY PER CODE | PRODUCT IDENTIFIER | CODE | DESCRIPTION | REFERENCE POSITION | NOTE | |
|----------|--|--------------|---------------------|---------|--|--------------------|------|-----|
| | | | | | | | SYM | NBR |
| 1711 | 3,4,4A,5,5A,6,6A,7,8,8A,9,9A,10,10A,11,11A | OMIT 1 | 104042122 | 158C | BLANK, APPARATUS | | | 23 |
| 1720 | D | 1 | ED5D204-30,G6,GA,GB | | BACKPLANE, DOUBLE SIDED | | | |
| 1730 | D,H | OMIT 1 | ED7C343-30,G1,GA,GB | | BACKPLANE, DS | | | |
| 1740 | E | 1 | ED7C384-30,G2 | | SHIELD, GROUND CLEI=E5PQ000AXX EQPT POS 92 | | | |
| 1750 | E | OMIT 1 | ED7C384-30,G1 | | SHIELD, GROUND CLEI=E5PQ000AXX EQPT POS 92 | | | |
| 1760 | D,H | OMIT 1 | 801588195 | P158819 | WASHER, FIBER .127 ID | | | |
| 1770 | D | 1 | 842701716 | | WASHER, BACKPLANE | | | 26 |
| 1780 | D,H | 2 | ED5D507-17,G25A | | ASSEMBLY, CABLE | | * | 27 |
| 1800 | H | 1 | ED5D204-30,G6,GA,GC | | BACKPLANE, DOUBLE SIDED | | | |
| 1810 | 12 | 1 | 105699045 | SN102B | PACK,CIRCUIT CLEI = E52O20BA | | | 13 |
| 1811 | 12A | 1 | 106404866 | SN102C | PACK,CIRCUIT LOOP SUPERVISION OUTGOING TRUNK CLEI = E5PQB11A | | | 13 |
| 1820 | 12,12A | 1 | ED5D076-10,G116 | | LABEL | | | |
| 1830 | I | 1 | 846917342 | | LABEL, REVERSE "UR" | | | 30 |

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

TABLE CA

| BACKPLANE KEY CODES AND ASSOCIATED EQLS | | | |
|---|----------|------------|-------------|
| KEY HOLDER | APP CODE | EQL | KEY CODE |
| 842397796 | \$494A\$ | \$04-008\$ | \$B-01789\$ |
| | 494GB | 04-008 | B-01789 |
| | SN100 | 04-016 | B-13579 |
| | SN101 | 04-024 | B-23678 |
| | * | 04-032 | B-14689 |
| | * | 04-040 | B-14689 |
| | * | 04-048 | B-14689 |
| | * | 04-056 | B-14689 |
| | * | 04-064 | B-14689 |
| | * | 04-072 | B-14689 |
| | * | 04-080 | B-14689 |
| | * | 04-088 | B-14689 |
| | \$494A\$ | \$04-100\$ | \$B-01789\$ |
| | 494GB | 04-100 | B-01789 |
| | SN100 | 04-108 | B-13579 |
| | SN101 | 04-116 | B-23678 |
| | * | 04-124 | B-14689 |
| | * | 04-132 | B-14689 |
| | * | 04-140 | B-14689 |
| | * | 04-148 | B-14689 |
| | * | 04-156 | B-14689 |
| | * | 04-164 | B-14689 |
| | * | 04-172 | B-14689 |
| | * | 04-180 | B-14689 |

* DENOTES SN102,SN103,SN104,SN105,SN107,SN112,SN113,SN114 OR SN115.

TABLE AB

| APP MTG | LOCATION | APP MTG | LOCATION |
|---------|------------|---------|------------|
| 127C | 04-024 100 | 127C | 04-116 100 |
| | 04-032 100 | | 04-124 100 |
| | 04-040 100 | | 04-132 100 |
| | 04-048 100 | | 04-140 100 |
| | 04-056 100 | | 04-148 100 |
| | 04-064 100 | | 04-156 100 |
| | 04-072 100 | | 04-164 100 |
| | 04-080 100 | | 04-172 100 |
| | 04-088 100 | | 04-180 100 |
| | 04-108 100 | | |

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5ESS SWITCHING EQUIPMENT
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