

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

TO: ALL HOLDERS OF FORWARD ATTENDANTS PANEL ASSEMBLY COMPONENT MAINTENANCE
MANUAL 25-29-58

REVISION NO. 5 DATED MAR 01/02

HIGHLIGHTS

Pages which have been added or revised are outlined below together with the highlights of the revision. Remove and insert the affected pages as listed and enter Revision No. and date on the Record of Revision Sheet.

CHAPTER/SECTION

AND PAGE NO.

104

DESCRIPTION OF CHANGE

Converted foldout graphics to standard size. Graphic content unrevised.

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FORWARD ATTENDANTS PANEL ASSEMBLY

PART NUMBERS 417T6008-16,-17,-18,-20,-22,-23,
-24,-26,-27,-29,-30,-31,
-32,-33,-34,-35,-36,-37,
-38,-39,-40,-41
417T6708-6,-7

COMPONENT MAINTENANCE MANUAL
WITH
ILLUSTRATED PARTS LIST

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TITLE PAGE

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REVISION RECORD

- Retain this record in front of manual. On receipt of revision, insert revised pages in the manual, and enter revision number, date inserted and initial.

| REVISION NUMBER | REVISION DATE | DATE FILED | BY | REVISION NUMBER | REVISION DATE | DATE FILED | BY |
|-----------------|---------------|------------|----|-----------------|---------------|------------|----|
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TEMPORARY REVISION AND SERVICE BULLETIN RECORD

| BOEING SERVICE BULLETIN | BOEING TEMPORARY REVISION | OTHER DIRECTIVE | DATE OF INCORPORATION INTO MANUAL |
|-------------------------------|---------------------------------|--|--|
| 767-52-0034 | 25-6 | MC B1233-010 PRR B10487 PRR B10696 PRR B10779 PRR B10977 | OCT 10/82 OCT 10/82 OCT 10/82 APR 10/83 JUL 10/85 OCT 01/89 |

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| *106 | MAR 01/02 | 01.101 | REPAIR-GENERAL | | |
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| 1011 | OCT 01/89 | 01.1 | 1053 | NOV 01/00 | 01.1 |
| 1012 | OCT 01/89 | 01.1 | 1054 | OCT 01/89 | 01.1 |
| 1013 | OCT 01/89 | 01.1 | 1055 | OCT 01/89 | 01.1 |
| 1014 | OCT 01/89 | 01.1 | 1056 | OCT 01/89 | 01.1 |
| 1015 | OCT 01/89 | 01.1 | 1057 | OCT 01/89 | 01.1 |
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| 1026 | OCT 01/89 | 01.1 | 1068 | OCT 01/89 | 01.1 |
| 1027 | OCT 01/89 | 01.1 | 1069 | OCT 01/89 | 01.1 |
| 1028 | OCT 01/89 | 01.1 | 1070 | OCT 01/89 | 01.1 |
| 1029 | OCT 01/89 | 01.1 | 1071 | OCT 01/89 | 01.1 |
| 1030 | OCT 01/89 | 01.1 | 1072 | OCT 01/89 | 01.1 |
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| 1033 | OCT 01/89 | 01.1 | | | |
| 1034 | OCT 01/89 | 01.1 | | | |
| 1035 | OCT 01/89 | 01.1 | | | |
| 1036 | OCT 01/89 | 01.1 | | | |
| 1037 | OCT 01/89 | 01.1 | | | |
| 1038 | OCT 01/89 | 01.1 | | | |
| 1039 | OCT 01/89 | 01.1 | | | |
| 1040 | BLANK | | | | |
| 1041 | OCT 01/89 | 01.1 | | | |
| 1042 | OCT 01/89 | 01.1 | | | |
| 1043 | NOV 01/00 | 01.1 | | | |
| 1044 | NOV 01/00 | 01.1 | | | |
| 1045 | OCT 01/89 | 01.1 | | | |
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| Check.*[1] | |
| Repair | 601 |
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*[1] Use applicable procedures in 20-11-04 and standard industry practices.

*[2] Special instructions not required.

INTRODUCTION

The instructions in this manual provide the information necessary to perform maintenance functions including test, fault isolation, and replacement of defective components.

This manual is divided into separate sections:

- | | |
|---|--------------------------------|
| 1. Title Page | 4. List of Effective Pages |
| 2. Record of Revisions | 5. Table of Contents |
| 3. Temporary Revisions & Service Bulletin Record | 6. Introduction |
| | 7. Procedures and IPL Sections |

Refer to the Table of Contents for the page location of applicable sections. An asterisked flagnote *[] in place of the page number indicates that no special instructions are provided since the function can be performed using standard industry practices.

An explanation of the use of the Illustrated Parts List is provided in the introduction to that section.

All weights and measurements used in the manual are in English units unless otherwise stated. When metric equivalents are given they will be in parentheses following the English units.

Design changes, optional parts, configuration differences and Service Bulletin modifications create alternate part numbers. These are identified in the Illustrated Parts List (IPL) by adding an alphabetical character to the basic item number. The resulting item number is called an alpha-variant. Throughout the manual, IPL basic item number references also apply to alpha-variants unless otherwise indicated.

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Testing/TS Nov 11, 1982

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INTRODUCTION

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417T6008
417T6708



FORWARD ATTENDANTS PANEL ASSEMBLY

DESCRIPTION AND OPERATION

1. The forward attendants panel assembly consists of switches and indicators mounted on a plastic shell. A wire bundle interconnects the various components and provides two connectors for interfacing with airplane wiring.

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DESCRIPTION & OPERATION

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TESTING AND TROUBLE SHOOTING

1. Test Equipment

- A. Power Supplies: 28V DC, 2 ampere
115V AC, 400 Hz, 0.5 ampere current limit
- B. Multimeter: Simpson 260, or equivalent
- C. Test Connectors: BACC45FN24-61S (mates with P1), BACC45FN16-24S (mates with P2), and BACC45FN16-24S7 (mates with P3) (Boeing Breakout Box A33003-2 with Cables A33003-65, A33003-30, and A33003-193 may be used).

2. Functional Test

- A. Identify part to be tested. Refer to chart below for part dash number applicability. This will determine the figure and sheets to use for the functional test. Figures 102 thru 111 are for the functional test, Fig. 112 is the schematics.
- B. For component identification and location, refer to Fig. 101.

NOTE: Some circuits are identical except that switch reference designators may differ. When reference designators differ between identical circuits, the least common reference designator is enclosed in parentheses in text and in figures thus: S7 (S8).

- C. Perform functional test as indicated in Fig. 102 thru 111. Apply voltage as required for the step, perform the step and remove voltage. Refer to Component Tested column for suspect component(s) should the step fail.

(1) For purposes of testing, CON means continuity - 3 ohms or less, OPEN means open circuit - 15k or more.

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3. Test Figure Applicability Chart

| FIG. | SH | 417T6008 PANEL ASSEMBLY | | | | | | | | | | | | | | | | | |
|------|----|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | ALL | -16 | -17 | -18 | -20 | -22 | -23 | -24 | -26 | -27 | -29 | -32 | -33 | -35 | -37 | -38 | -40 | -41 |
| 101 | 1 | | | X | X | X | X | X | X | X | | X | X | X | X | | X | X | X |
| 101 | 2 | | | | | | | | | | X | | | | | | | | |
| 101 | 3 | | X | | | | | | | | | | | | | X | | | |
| 102 | 1 | | | X | X | X | X | X | X | X | X | X | X | X | X | | X | X | X |
| 102 | 2 | | X | | | | | | | | | | | | | X | | | |
| 102 | 3 | | | X | X | X | X | X | X | X | X | X | X | X | X | | X | X | X |
| 102 | 4 | | X | | | | | | | | | | | | | X | | | |
| 102 | 5 | | | | | X | X | X | | X | X | | | X | X | | | | X |
| 102 | 6 | | X | | | | | | | | | | | | | X | | | |
| 102 | 7 | | | | X | | | | | | | | | | | | | | |
| 102 | 8 | | | X | | | | | | X | | | | | | | X | X | |
| 102 | 9 | | | | | | | | | | | X | X | | | | | | |
| 103 | | | | | | | | | | | X | | | | | | | | |
| 104 | | | X | | X | X | X | X | | X | X | | | X | X | X | | | X |
| 107 | | X | | | | | | | | | | | | | | | | | |
| 108 | | X | | | | | | | | | | | | | | | | | |
| 109 | | X | | | | | | | | | | | | | | | | | |
| 110 | | | X | | | | | | | | | | | | | X | | | |
| 111 | | | X | | | | | | | | | | | | | X | | | |
| 112 | 1 | | | | X | X | X | X | | X | | | | X | X | | | | X |
| 112 | 2 | | | | | | | | | | X | | | | | | | | |
| 112 | 3 | | | X | X | X | X | X | X | X | X | X | X | X | X | | X | X | X |
| 112 | 4 | | | X | | | | | | | | | | | | | X | X | X |
| 112 | 5 | | | | X | | | | | | | | | | | | | | |
| 112 | 6 | | | | | X | | | | | | | | X | | | | | |
| 112 | 7 | | | | | | X | X | | X | | | | | X | | | | X |
| 112 | 8 | | | | X | | | | | | | | | | | | | | |
| 112 | 9 | | | | | | | | | | X | | | | | | | | |
| 112 | 10 | | | X | | | | | X | | | | | | | | X | X | |
| 112 | 11 | | | | | | | | | | | | X | X | | | | | |
| 112 | 12 | | X | | | | | | | | | | | | | | X | X | X |
| 112 | 13 | | X | | | | | | | | | | | | | | X | X | X |
| 112 | 14 | | X | | | | | | | | | | | | | | X | X | X |
| 112 | 15 | | X | | | | | | | | | | | | | | X | X | X |

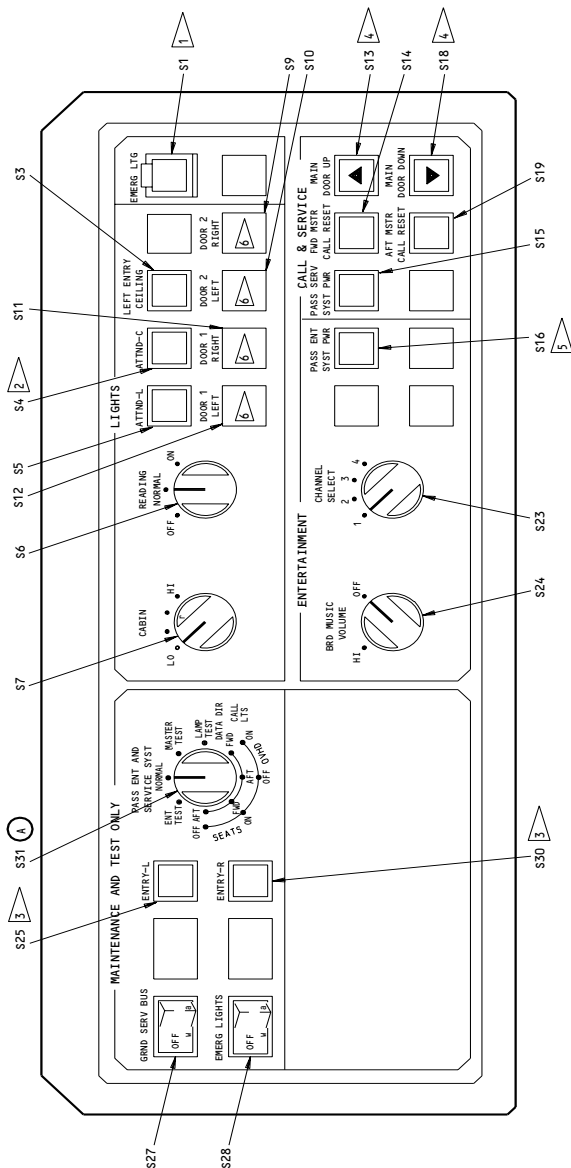
 Test Figure Applicability Chart
 Figure 100 (Sheet 1)

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| FIG. | SH | 417T6008 PANEL ASSEMBLY | | | | | 417T6708 PANEL ASSEMBLY | | | |
|------|----|-------------------------|-----|-----|-----|-----|-------------------------|----|----|--|
| | | ALL | -30 | -31 | -34 | -36 | -39 | -6 | -7 | |
| 101 | 1 | | X | X | | X | X | X | X | |
| 101 | 2 | | | | X | | | | | |
| 101 | 3 | | | | | | | | | |
| 102 | 1 | | X | X | X | X | X | X | X | |
| 102 | 2 | | | | | | | | | |
| 102 | 3 | | X | X | X | X | X | X | X | |
| 102 | 4 | | | | | | | | | |
| 102 | 5 | | | X | X | X | X | | | |
| 102 | 6 | | | | | | | | | |
| 102 | 7 | | X | | | | | | | |
| 102 | 8 | | | | | | | | | |
| 102 | 9 | | | | | | | X | X | |
| 103 | | | | | X | | | | | |
| 104 | | | X | X | X | X | X | | | |
| 107 | | X | | | | | | X | X | |
| 108 | | X | | | | | | X | X | |
| 109 | | X | | | | | | X | X | |
| 110 | | | | | | | | | | |
| 111 | | | | | | | | | | |
| 112 | 1 | | X | X | | X | X | | | |
| 112 | 2 | | | | X | | | | | |
| 112 | 3 | | X | X | X | X | X | X | X | |
| 112 | 4 | | | X | X | X | X | X | X | |
| 112 | 5 | | X | | | | | | | |
| 112 | 6 | | | | | | | | | |
| 112 | 7 | | | X | | X | X | | | |
| 112 | 8 | | X | | | | | | | |
| 112 | 9 | | | | X | | | | | |
| 112 | 10 | | | | | | | | | |
| 112 | 11 | | | | | | | X | X | |
| 112 | 12 | | | | | | | | | |
| 112 | 13 | | | | | | | | | |
| 112 | 14 | | | | | | | | | |
| 112 | 15 | | | | | | | | | |
| 112 | 16 | | | | | | | X | X | |

Test Figure Applicability Chart
Figure 100 (Sheet 2)

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- 1 S1 NOT INSTALLED ON 417T6008-18,-29,-30,-32,-41 AND 417T6708-6,-7
- 2 S4 NOT INSTALLED ON 417T6008-20,-27,-33,-34
- 3 S25, S30, NOT INSTALLED ON 417T6008-18,-30
- 4 S13, S18, NOT INSTALLED ON 417T6008-26,-35
- 5 S16 NOT INSTALLED ON 417T6008-31
- 6 INSTALLED ON 417T6708-6,-7

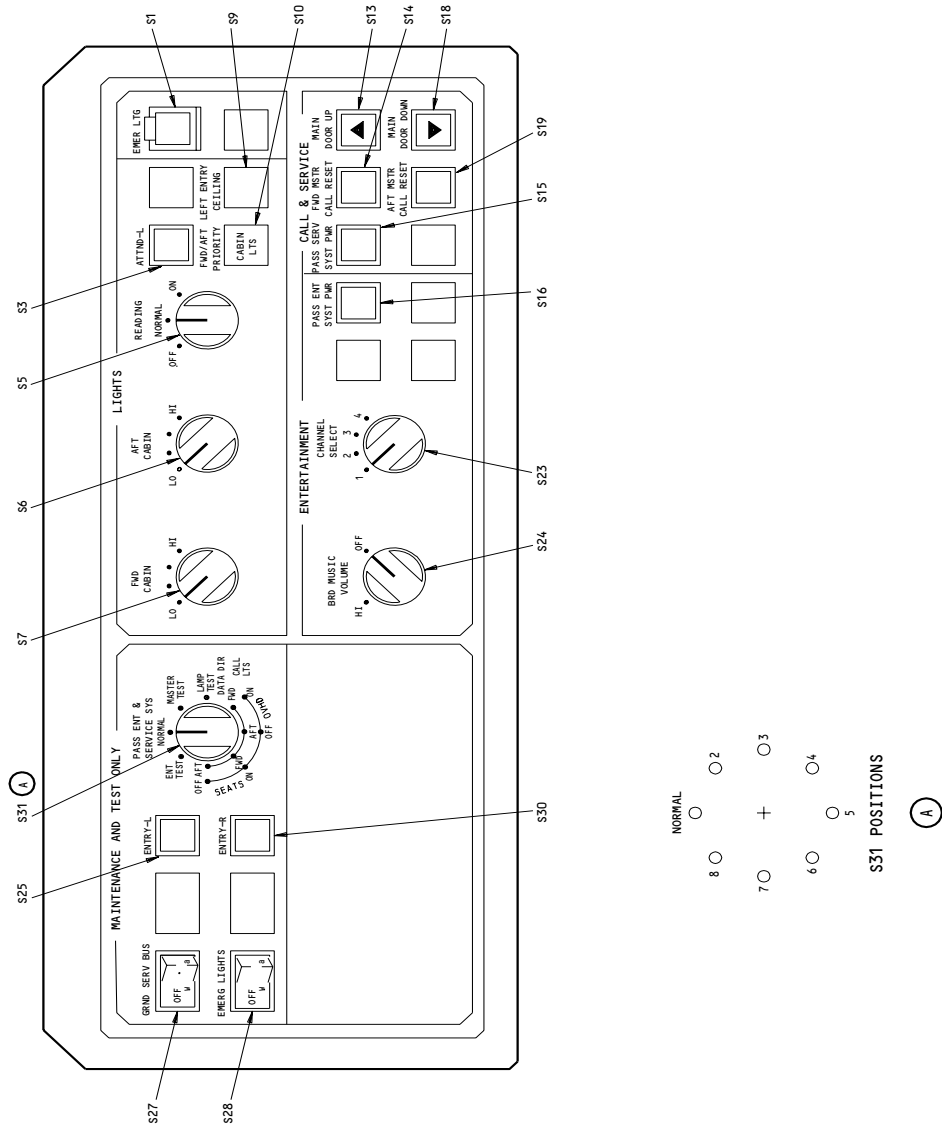
- NORMAL
- 8 O O 2
- 7 O + O 3
- 6 O O 4
- 5
- S31 POSITIONS

NOTE: SWITCH NOMENCLATURE NOT THE SAME FOR ALL CONFIGURATIONS.

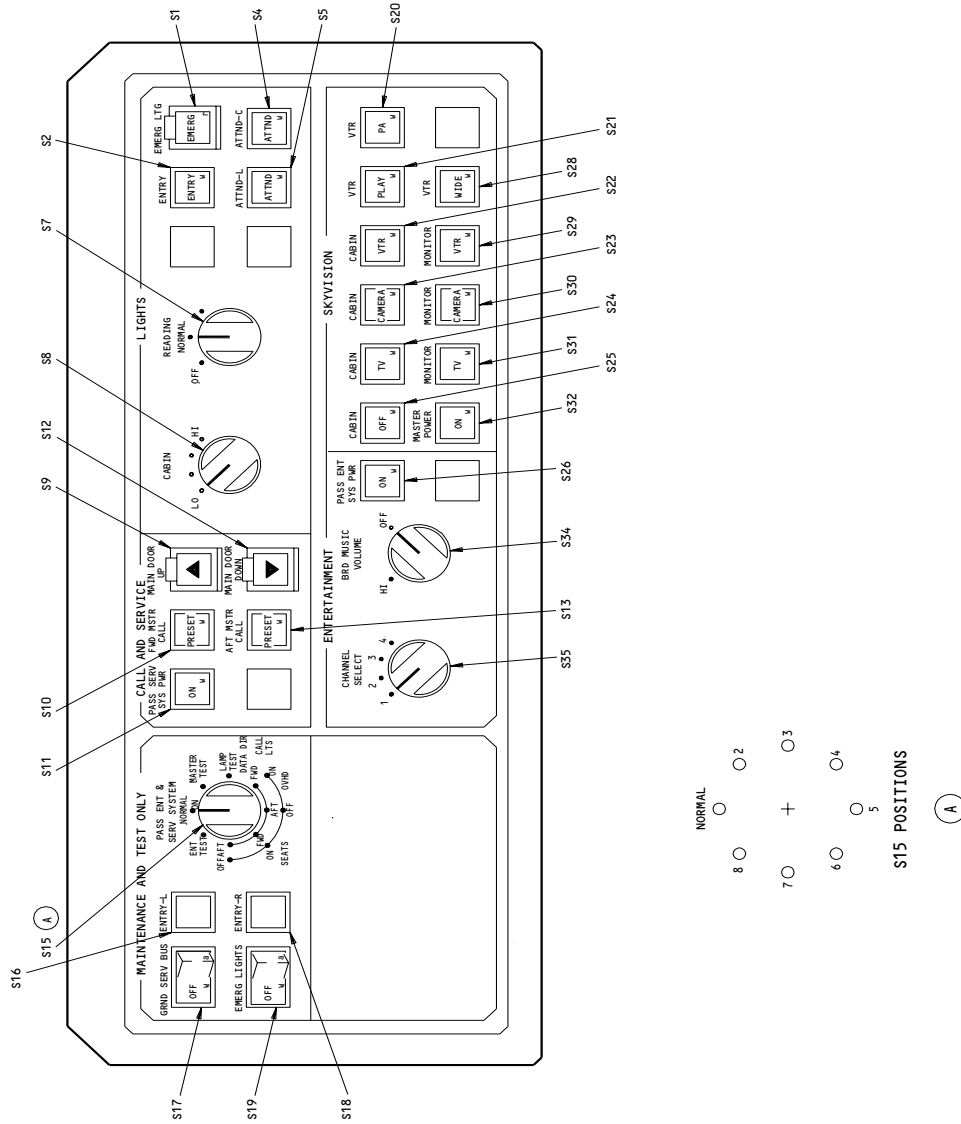
417T6008-17,-18,-20,-22,-23,-24,-26,-29 THRU -33,-35,-36,-38 THRU -41
 417T6708-6,-7

Component Identification
 Figure 101 (Sheet 1)

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417T6008-27, -34
Component Identification
Figure 101 (Sheet 2)



417T6008-16,-37
 Component Identification
 Figure 101 (Sheet 3)

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| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|---|----------------|-----------------|-----------------------|---------------------|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| | <u>ALL EXCEPT 417T6008-26,-35</u> | | | | |
| 24 22 | PRESS AND HOLD S18 | | | S18 ON | S18 |
| 24 22 | RELEASE S18 | | | S18 OFF | |
| | | 23 & 25 | | | |
| | | 48 & 24 | 23 & 24 | | |
| | PRESS S18 MOMENTARILY | 23 & 24 | 48 & 24 | | |
| 49 22 | PRESS AND HOLD S13 | | | S13 ON | S13 |
| 49 22 | RELEASE S13 | | | S13 OFF | |
| | | 26 & 27 | | | |
| | | 28 & 49 | | | |
| | PRESS S13 MOMENTARILY | 27 & 49 | 27 & 49 | | |
| 19 20 | | | 28 & 49 | S27 ON | S27 |
| | PRESS S27 MOMENTARILY | | 17 & 18 | | |
| | <u>ALL EXCEPT 417T6008-18,-29,-32,-41</u> | 17 & 18 | | | |
| 43 44 | PRESS S1 SEVERAL TIMES AND LEAVE ON | | | S1 OFF/ON ALTERNATELY | S1 |
| | S1 ON | 44 & 45 | 33 & 45 | | S1 |
| | PRESS S1 (TO OFF) | 33 & 44 | 44 & 45 | | S1 |
| | <u>417T6708-6,-7</u> | | | | |
| 29 30 | PRESS AND HOLD S9 | | | S9 ON | S9 |
| 29 30 | RELEASE S9 | | | S9 OFF | |
| 29 30 | PRESS AND HOLD S10 | | | S10 ON | S10 |
| 29 30 | RELEASE S10 | | | S10 OFF | |
| 29 30 | PRESS AND HOLD S11 | | | S11 ON | S11 |
| 29 30 | RELEASE S11 | | | S11 OFF | |
| 29 30 | PRESS AND HOLD S12 | | | S12 ON | S12 |
| 29 30 | RELEASE S12 | | | S12 OFF | |
| 29 56 | PRESS AND HOLD S9 | | | S9 OFF | S9 |
| 29 56 | RELEASE S9 | | | S9 ON | |
| 29 47 | PRESS AND HOLD S10 | | | S10 OFF | S10 |
| 29 47 | RELEASE S10 | | | S10 ON | |
| 29 46 | PRESS AND HOLD S11 | | | S11 OFF | S11 |
| 29 46 | RELEASE S11 | | | S11 ON | |
| 29 39 | PRESS AND HOLD S12 | | | S12 OFF | S12 |
| 29 39 | RELEASE S12 | | | S12 ON | |

417T6008-17,-18,-20,-22,-23,-24,-26,-27,-29 THRU -36,-38 THRU -41
417T6708-6,-7

Functional Test
Figure 102 (Sheet 1)

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TESTING & TROUBLE SHOOTING
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

| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|--|----------------|-----------------|--------------------------|---------------------|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| 24 22 | PRESS AND HOLD S12 | | | S12 ON | S12 |
| 24 22 | RELEASE S12 | | | S12 OFF | |
| | | 23 & 25 | | | |
| | | 48 & 24 | 23 & 24 | | |
| | PRESS S12 MOMENTARILY | 23 & 24 | 48 & 24 | | |
| 49 22 | PRESS AND HOLD S9 | | | S9 ON | S9 |
| 49 22 | RELEASE S9 | | | S9 OFF | |
| | | 26 & 27 | | | |
| | | 28 & 49 | 27 & 49 | | |
| | PRESS S9 MOMENTARILY | 27 & 49 | 28 & 49 | | |
| 19 20 | | | 17 & 18 | S17 ON | S17 |
| | PRESS S17 MOMENTARILY | 17 & 18 | | | |
| 43 44 | PRESS S1 SEVERAL TIMES AND LEAVE ON | | | S1 OFF/ON ALTERNATELY | S1 |
| | S1 ON | 44 & 45 | 33 & 45 | | S1 |
| | PRESS S1 (TO OFF) | 33 & 44 | 44 & 45 | | S1 |

417T6008-16,-37
 Functional Test
 Figure 102 (Sheet 2)

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| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|--|--|---|-------------------------------------|--------------------------|
| <u>P2 PINS</u> | | | <u>P2 PINS</u> | | |
| 13 20 11 20 |  PRESS S16 SEVERAL TIMES  | | | S16 ON S16 ALTERNATELY ON/OFF | S16 |
| 14 20 11 20 | PRESS S15 SEVERAL TIMES | | | S15 ON S15 ALTERNATELY ON/OFF | S15 |
| 11 21 11 23 | HOLD S6(S5) AT OFF, PRESS S14 RELEASE S14 PRESS S14 RELEASE S14 PRESS S19 RELEASE S19 PRESS S14 RELEASE S14 PRESS S19 RELEASE S19 S6(S5) ON, PRESS S19 AND HOLD RELEASE S19 S6(S5) ON, S31 TO 1 (NORMAL) S31 TO 2 THRU 8 (CW FROM 1) S31 TO 8 S31 TO 2 S31 TO 2 S31 TO 2 S31 TO 5 S31 TO 3 | 18 & 22 15 & 22 15 & 22 21 & 20 16 & 22 23 & 20 22 & 15 15 & 19 | 18 & 22 15 & 22 15 & 22 21 & 20 22 & 15 23 & 20 15 & 19 | S14 ON S19 ON | S14 S19 S6(S5),S14 |

 ALL EXCEPT 417T6008-31

417T6008-17,-18,-20,-22,-23,-24,-26,-27,-29 THRU -36,-38 THRU -41
417T6708-6,-7

Functional Test
Figure 102 (Sheet 3)

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
| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|---|---|--|-------------------------------------|--|
| <u>P2 PINS</u> | | <u>P2 PINS</u> | | | |
| 13 20 11 20 | PRESS S26 SEVERAL TIMES | | | S26 ON S26 ALTERNATELY ON/OFF | S26 |
| 14 20 11 20 | PRESS S11 SEVERAL TIMES | | | S11 ON S11 ALTERNATELY ON/OFF | S11 |
| 11 21 11 23 | HOLD S7 AT OFF, PRESS S10 RELEASE S10 PRESS S10 RELEASE S10 PRESS S13 RELEASE S13 PRESS S10 RELEASE S10 PRESS S13 RELEASE S13 S7 ON, PRESS S13 AND HOLD RELEASE S13 S7 ON, S15 TO 1 (NORMAL) S15 TO 2 THRU 8 (CW FROM 1) S15 TO 8 S15 TO 2 S15 TO 2 S15 TO 2 S15 TO 5 S15 TO 3 | 18 & 22 15 & 22 15 & 22 21 & 20 16 & 22 23 & 20 15 & 19 19 & 20 17 & 20 11 & 12 11 & 12 15 & 20 24 & 20 19 & 20 18 & 20 | 18 & 22 15 & 22 15 & 22 21 & 20 23 & 20 15 & 19 | S10 ON S13 ON | S10 S13 S7,S10 S13 S10 S13 S7,S13 S7,S15 S15 |


417T6008-16,-37
 Functional Test
 Figure 102 (Sheet 4)

25-29-58

TESTING & TROUBLE SHOOTING
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 **BOEING**
COMPONENT
MAINTENANCE MANUAL

| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|--|--|--|--|---|---|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| 34 36 34 35 | RELAY K1 ENERGIZED  RELAY K2 ENERGIZED | | | | |
| | <u>NOTE:</u> MAINTAIN K1, K2 ENERGIZED STATE UNTIL DIRECTED OTHERWISE. | | | | |
| 15 11 13 11 13 11 13 11 13 11 13 11 13 11 13 11 | PRESS S25 ON PRESS S25 OFF PRESS S30 ON PRESS S30 OFF PRESS AND HOLD S28 RELEASE S28 PRESS S25 TO ON PRESS S25 TO OFF PRESS S25 ON DE-ENERGIZE K2 PRESS S25 OFF PRESS S30 TO ON PRESS S30 TO OFF PRESS S30 TO ON DE-ENERGIZE K1 PRESS S30 TO OFF PRESS S5 TO ON PRESS S5 TO OFF | 37 & 38 12 & 13 13 & 14 13 & 15 | 37 & 38 12 & 13 12 & 13 13 & 14 13 & 14 13 & 15 | S5 ON S25 ON S25 OFF S30 ON S30 OFF S28 OFF S28 ON S28 OFF | S5 S25 S30 S28 S25,K2 K2 S30,K1 K1 S5 |
| | <u>FOR ALL EXCEPT 417T6008-27,-34</u> PRESS S3 TO ON PRESS S3 TO OFF <u>FOR ALL EXCEPT 417T6008-20,-27,-33,-34</u> | 13 & 21 | 13 & 21 | | S3 |
| 16 11 | PRESS S4 TO ON PRESS S4 TO OFF <u>FOR 417T6008-27,-34</u> | 13 & 16 | 13 & 16 | S4 ON | S4 S4 |
| 15 11 | PRESS S3 TO ON PRESS S3 TO OFF | 13 & 15 | 13 & 15 | S3 ON | S3 S3 |
| 21 11 | PRESS S9 TO ON PRESS S9 TO OFF | 13 & 21 | 13 & 21 | S9 ON | S9 S9 |
| 13 51 | PRESS S10 TO ON PRESS S10 TO OFF | 38 & 50 | 38 & 50 | S10 ON | S10 S10 |

 FOR 417T6008-31, USE PIN P1-14

417T6008-20,-22,-23,-26,-27,-31,-33 THRU -36,-41

Functional Test
Figure 102 (Sheet 5)

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TESTING & TROUBLE SHOOTING
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| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|---|----------------|-----------------|--------------|---------------------|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| 21 11 | | | | S2 ON | S2 |
| 16 11 | | | | S4 ON | S4 |
| 15 11 | | | | S5 ON | S5 |
| 13 11 | PRESS S19 | | | S19 ON | S19 |
| 13 11 | RELEASE S19 | | | S19 OFF | |
| | PRESS S5 TO ON | 13 & 15 | | | S5 |
| | PRESS S5 TO OFF | | 13 & 15 | | |
| | PRESS S4 TO ON | 13 & 16 | | | S4 |
| | PRESS S4 TO OFF | | 13 & 16 | | |
| | PRESS S2 TO ON | 13 & 21 | | | S2 |
| | PRESS S2 TO OFF | | 13 & 21 | | |
| 34 36 | RELAY K1 ENERGIZED | 11 & 14 | | | K1 |
| 34 35 | RELAY K2 ENERGIZED | 12 & 11 | | | K2 |
| | <u>NOTE:</u> MAINTAIN K1, K2 ENERGIZED UNTIL OTHERWISE DIRECTED. | | | | |
| | PRESS S16 TO ON | 13 & 12 | | | S16 |
| | PRESS S16 TO OFF | | 13 & 12 | | |
| 12 11 | | | | S16 ON | |
| | PRESS S16 ON | | | | |
| | DE-ENERGIZE K2 | | 12 & 13 | | K2 |
| | PRESS S16 OFF | | | | |
| | PRESS S18 TO ON | 13 & 14 | | | S18 |
| | PRESS S18 TO OFF | | 13 & 14 | | |
| 14 11 | | | | S18 ON | |
| | PRESS S18 ON | | | | |
| | DE-ENERGIZE K1 | | 14 & 13 | | K1 |
| | PRESS S18 OFF | | | | |
| | PRESS S19 | 37 & 38 | | | |
| | RELEASE S19 | | 37 & 38 | | S19 |

417T6008-16,-37
 Functional Test
 Figure 102 (Sheet 6)

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TESTING & TROUBLE SHOOTING
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BOEING
COMPONENT
MAINTENANCE MANUAL

| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|---------------------|----------------|-----------------|-----------------|---------------------|
| <u>P1 PINS</u> | | | <u>P1 PINS</u> | | |
| 21 11 | | | | S3 ON | S3 |
| 16 11 | | | | S4 ON | S4 |
| 15 11 | | | | S5 ON | S5 |
| 13 11 | PRESS S28 | | | S28 ON | S28 |
| 13 11 | RELEASE S28 | | | S28 OFF | |
| | PRESS S5 TO ON | 13 & 15 | | | S5 |
| | PRESS S5 TO OFF | | 13 & 15 | | |
| | PRESS S4 TO ON | 13 & 16 | | | S4 |
| | PRESS S4 TO OFF | | 13 & 16 | | |
| | PRESS S3 TO ON | 13 & 21 | | | S3 |
| | PRESS S3 TO OFF | | 13 & 21 | | |
| 34 36 | | 13 & 14 | | K1 ENERGIZED | K1 |
| | | | 13 & 14 | K1 DE-ENERGIZED | |
| 34 35 | | 12 & 13 | | K2 ENERGIZED | K2 |
| | | | 12 & 13 | K2 DE-ENERGIZED | |
| | PRESS S28 | 37 & 38 | | | S28 |
| | RELEASE S28 | | 37 & 38 | | |

417T6008-18,-30
Functional Test
Figure 102 (Sheet 7)

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TESTING & TROUBLE SHOOTING
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| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|--|--|-----------------------------------|-------------------------------|---|---|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| | SET S7 TO 4 (FULL CW) | 3 & 4 2 & 9 6 & 9 7 & 10 | | | K3,S7 K4 S7 S7,K4,S7 |
| | SET S7 TO 3 | 2 & 6 6 & 9 3 & 1 | | | S7 K4,S7 K3,S7 |
| | SET S7 TO 2 | 2 & 6 8 & 1 | | | S7 S7 |
| | SET S7 TO 1 | 31 & 32 8 & 1 | | | S7 S7 |
| 34 36 34 35 | APPLY 115V AC BETWEEN P1-1 (HIGH) AND P1-40 | 9 & 10 7 & 10 | | K1 ENERGIZED K2 ENERGIZED K3,K4 ENERGIZED | K4 K4 |
| | <u>NOTE:</u> MAINTAIN K1-K4 ENERGIZED STATE UNTIL DIRECTED OTHERWISE. | | | | |
| | K3,K4 DE-ENERGIZED | | | VERIFY 115V AC BETWEEN P1-3,P1-40 P1-4,P1-40 | K3 K3 |
| 21 11 16 11 15 11 12 11 14 11 13 11 13 11 13 11 | PRESS AND HOLD S28 RELEASE S28 | 37 & 38 | | S3 ON S4 ON S5 ON S25 ON S30 ON S28 OFF S28 ON S28 OFF | S3 S4 S5 S25,K2 S30,K1 S28 |
| | PRESS S25 TO ON PRESS S25 TO OFF PRESS S25 ON DE-ENERGIZE K2 | 12 & 13 | 37 & 38 | | S25 |
| | PRESS S25 OFF PRESS S30 TO ON PRESS S30 TO OFF PRESS S30 ON DE-ENERGIZE K1 | 13 & 14 | 12 & 13 | | K1 |
| | PRESS S30 OFF PRESS S5 TO ON PRESS S5 TO OFF PRESS S4 TO ON PRESS S4 TO OFF PRESS S3 TO ON PRESS S3 TO OFF | 13 & 15 13 & 16 | 13 & 14 13 & 14 13 & 14 | | S30 K2 |
| | | 13 & 15 13 & 16 | 13 & 16 13 & 15 | | S5 S4 |
| | | 13 & 21 | 13 & 21 | | S3 |

417T6008-17,-24,-38,-40

 Functional Test
 Figure 102 (Sheet 8)

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 TESTING & TROUBLE SHOOTING
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BOEING
COMPONENT
MAINTENANCE MANUAL

| APPLY 28V DC + - | SWITCH OPERATION | CON BETWEEN | OPEN BETWEEN | INDICATOR(S) | COMPONENT TESTED |
|------------------------|--|--|-----------------|---|--|
| <u>P1 PINS</u> | | <u>P1 PINS</u> | | | |
| | SET S7 TO 4 (FULL CW) | 7 & 10 3 & 41 4 & 41 6 & 9 2 & 6 | 4 & 42 | | S7 K1,K2,K3,S7 K1,K2,K3,S7 S7 S7 |
| | SET S7 TO 3 | 2 & 6 1 & 3 6 & 9 | | | S7 S7 K3,S7 |
| | SET S7 TO 2 | 2 & 6 8 & 1 | | | S7 S7 |
| | SET S7 TO 1 (FULL CCW) | 31 & 32 8 & 1 | | | S7 S7 |
| | APPLY 115V AC TO PINS P1-1 (HIGH) AND P1-40 | 7 & 10 9 & 10 | | K3,K4 ENERGIZED 115V AC BETWEEN P1-3,P1-40 P1-4,P1-40 P1-41,P1-40 | K4 K4 K3 K3 K1,K2 |
| | <u>NOTE:</u> MAINTAIN K3,K4 ENERGIZED UNTIL DIRECTED OTHERWISE. | | | | |
| 34 36 | | | | K1 ENERGIZED 115V AC BETWEEN P1-42,P1-40 | K1,K2 K1 |
| 34 35 | | | | K2 ENERGIZED 115V AC BETWEEN P1-42,P1-40 | K2 K2 |
| | DE-ENERGIZE K3,K4 | | | | |
| | <u>NOTE:</u> MAINTAIN K1,K2 ENERGIZED UNTIL DIRECTED OTHERWISE. | | | | |
| 21 11 | | | | S3 ON | S3 |
| 16 11 | | | | S4 ON | S4 |
| 15 11 | | | | S5 ON | S5 |
| 12 11 | | | | S25 ON | S25,K2 |
| 14 11 | | | | S30 ON | S30,K1 |
| 13 11 | | | | S28 OFF | S28 |
| 13 11 | PRESS AND HOLD S28 | 37 & 38 | | S28 ON | |
| 13 11 | RELEASE S28 | | 37 & 38 | S28 OFF | |
| | PRESS S25 TO ON | 12 & 13 | | | S25,K2 |
| | PRESS S25 TO OFF | | 12 & 13 | | |
| | PRESS S25 TO ON | | 12 & 13 | | K1 |
| | DE-ENERGIZE K2 | | | | |
| | PRESS S25 TO OFF | | | | |
| | PRESS S30 TO ON | 13 & 14 | | | S30,K1 |
| | PRESS S30 TO OFF | | 13 & 14 | | |
| | PRESS S30 TO ON | | 14 & 13 | | K2 |
| | DE-ENERGIZE K1 | | | | |
| | PRESS S30 TO OFF | | | | |
| | PRESS S5 TO ON | 41 & 1 13 & 15 | 41 & 4 | | K1,K2 S5 |
| | PRESS S5 TO OFF | | 13 & 15 | | |
| | PRESS S4 TO ON | 13 & 16 | | | S4 |
| | PRESS S4 TO OFF | | 13 & 16 | | |
| | PRESS S3 TO ON | 13 & 21 | | | S3 |
| | PRESS S3 TO OFF | | 13 & 21 | | |

417T6008-29,-32 AND 417T6708-6,-7




Functional Test
Figure 102 (Sheet 9)

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
TESTING & TROUBLE SHOOTING
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| BETWEEN P1 PIN 6 AND | POSITION | | | |
|-------------------------|---------------|---------------|---------------|--------------|
| | 1 (FULLY CCW) | 2 (CW FROM 1) | 3 (CW FROM 2) | 4 (FULLY CW) |
| 52 | OPEN | OPEN | CON | CON |
| 53 | OPEN | CON | CON | CON |
| 54 | OPEN | OPEN | OPEN | CON |
| 55 | CON | OPEN | OPEN | OPEN |
| 56 | OPEN | OPEN | OPEN | CON |
| 57 | OPEN | CON | OPEN | OPEN |
| 58 | OPEN | OPEN | CON | CON |
| 59 | CON | OPEN | OPEN | OPEN |

417T6008-27,-34
Switch S6 Test
Figure 103

| BETWEEN P1 PIN | POSITION | | | |
|---|---------------|--|---------------|--------------|
| | 1 (FULLY CCW) | 2 (CW FROM 1) | 3 (CW FROM 2) | 4 (FULLY CW) |
| 1 AND 3 | OPEN | OPEN | CON | CON |
| 1 AND 4 | OPEN | OPEN | OPEN | CON |
| 1 AND 8 | CON | CON | OPEN | OPEN |
| 6 AND 2 | OPEN | CON  | CON | CON |
| 6 AND 5  | CON | OPEN | OPEN | OPEN |
| 6 AND 9 | OPEN | OPEN  | CON | CON |
| 7 AND 10 | OPEN | OPEN | OPEN | CON |
| 31 AND 32 | CON | OPEN | OPEN | OPEN |

L43848

-  417T6008-16,-37
-  EXPECTED RESULTS OPPOSITE FOR 417T6008-16,-37

417T6008-16,-18,-20,-22,-23,-26,-27,-30,-31,-33 THRU -37,-39,-41
Switch S7(S8) Test
Figure 104

80512

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417T6008
417T6708



Not Used
Figure 105

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F70107

Not Used
Figure 106

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| MULTIMETER CONNECTION | | OPERATION | RESULTS | COMPONENT TESTED |
|-----------------------|------|-------------------------------|--------------------------------|------------------|
| + | - | | | |
| P2-4 | P2-5 | S24 (S34) ROTATED CW FROM OFF | CONTINUITY | SWITCH |
| P2-4 | P2-5 | S24 (S34) ROTATED CCW TO OFF | OPEN | |
| P2-2 | P2-3 | S24 (S34) ROTATED SLOWLY CW | RESISTANCE INCREASES (10K NOM) | POT |
| P2-1 | P2-3 | S24 (S34) ROTATED SLOWLY CCW | RESISTANCE INCREASES (10K NOM) | |
| P2-1 | P2-2 | NONE | 9 TO 11 KILOHMS | |

Switch S24 (S34) Test
Figure 107

L43849

| MULTIMETER CONNECTION | | POSITION | RESULTS |
|-----------------------|------|----------|---------|
| + | - | | |
| P2-8 | P2-6 | 1 | OPEN |
| P2-8 | P2-7 | 1 | OPEN |
| P2-8 | P2-6 | 2 | CON |
| P2-8 | P2-7 | 2 | OPEN |
| P2-8 | P2-6 | 3 | OPEN |
| P2-8 | P2-7 | 3 | CON |
| P2-8 | P2-6 | 4 | CON |
| P2-8 | P2-7 | 4 | CON |

Switch S23 (S35) Continuity Test
Figure 108

L43850

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| S31 (S15) POSITION | MEASURE BETWEEN | DIODE TESTED | 50 OHMS MAX WITH + AT | 100 KOHMS MIN WITH + AT |
|-----------------------|-----------------|-----------------|--------------------------|----------------------------|
| 6 | P2-24, P2-20 | CR2 | P2-24 | P2-20 |
| 4 | P2-24, P2-20 | CR1 | P2-24 | P2-20 |
| 4 | P2-18, P2-20 | CR3 | P2-18 | P2-20 |
| 7 | P2-18, P2-20 | CR4 | P2-18 | P2-20 |
| 8 | P2-19, P2-20 | CR5 | P2-19 | P2-20 |
| 7 | P2-19, P2-20 | CR8 | P2-19 | P2-20 |
| 6 | P2-19, P2-20 | CR7 | P2-19 | P2-20 |
| - | CR3-C, CR5-C | CR6 | CR3-C | CR5-C |

Diode Test
 Figure 109

80514

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| STEP | OPERATION | RESULT |
|------|--|--|
| 1 | CONNECT P3-23 AND P3-24 | |
| 2 | APPLY 28V DC ACROSS P3-23(-) AND PINS (+): P3-4 P3-5 P3-6 P3-11 P3-12 P3-13 P3-14 P3-16 P3-18 P3-20 | SWITCH INDICATOR LAMPS S29 S30 S31 S22 S23 S24 S25 S21 S20 S28 |
| 3 | PRESS AND HOLD S20 AND MEASURE CONTINUITY BETWEEN P3-23 AND P3-17 | CONTINUITY |
| 4 | RELEASE AND MEASURE OPEN BETWEEN P3-23 AND P3-17 | OPEN |
| 5 | REPEAT FOR S21 THRU S25 AND S28 THRU 31. MEASURE CONTINUITY AND OPEN BETWEEN P3-23 AND PIN P3-15 P3-7 P3-8 P3-9 P3-10 P3-19 P3-1 P3-2 P3-3 | S21 S22 S23 S24 S25 S28 S29 S30 S31 |

417T6008-16,-37
Switch S20-S25, S28-S31 Test
Figure 110

L43851

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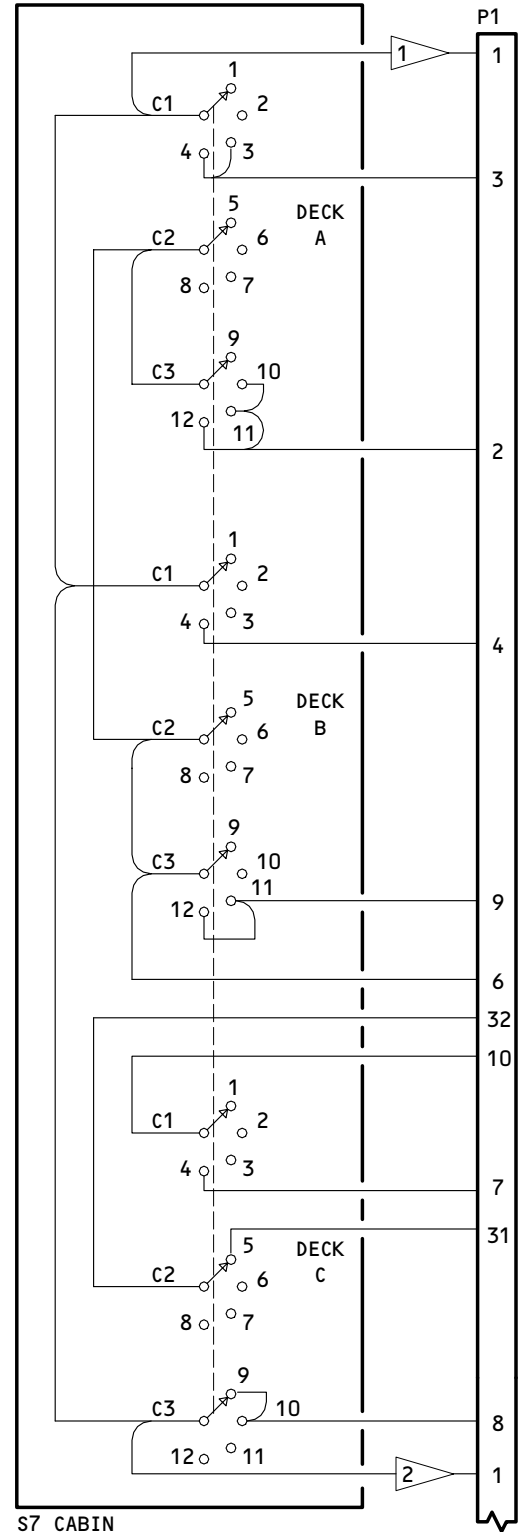
| STEP | OPERATION | RESULT |
|------|--|-------------------------|
| 1 | APPLY 28V DC BETWEEN P3-22(-) AND P3-23(+) | INDICATOR LIGHTS |
| 2 | REMOVE 28V DC | |
| 3 | PRESS S32 OFF (IF NECESSARY) | |
| 4 | CONNECT OHMMETER BETWEEN P3-22(-) AND P3-21(+) | OHMMETER INDICATES OPEN |
| 5 | PRESS S32 ON | OHMMETER INDICATES CON |
| 6 | DISCONNECT OHMMETER | |

417T6008-16,-37
 Switch S32 Test
 Figure 111

76219

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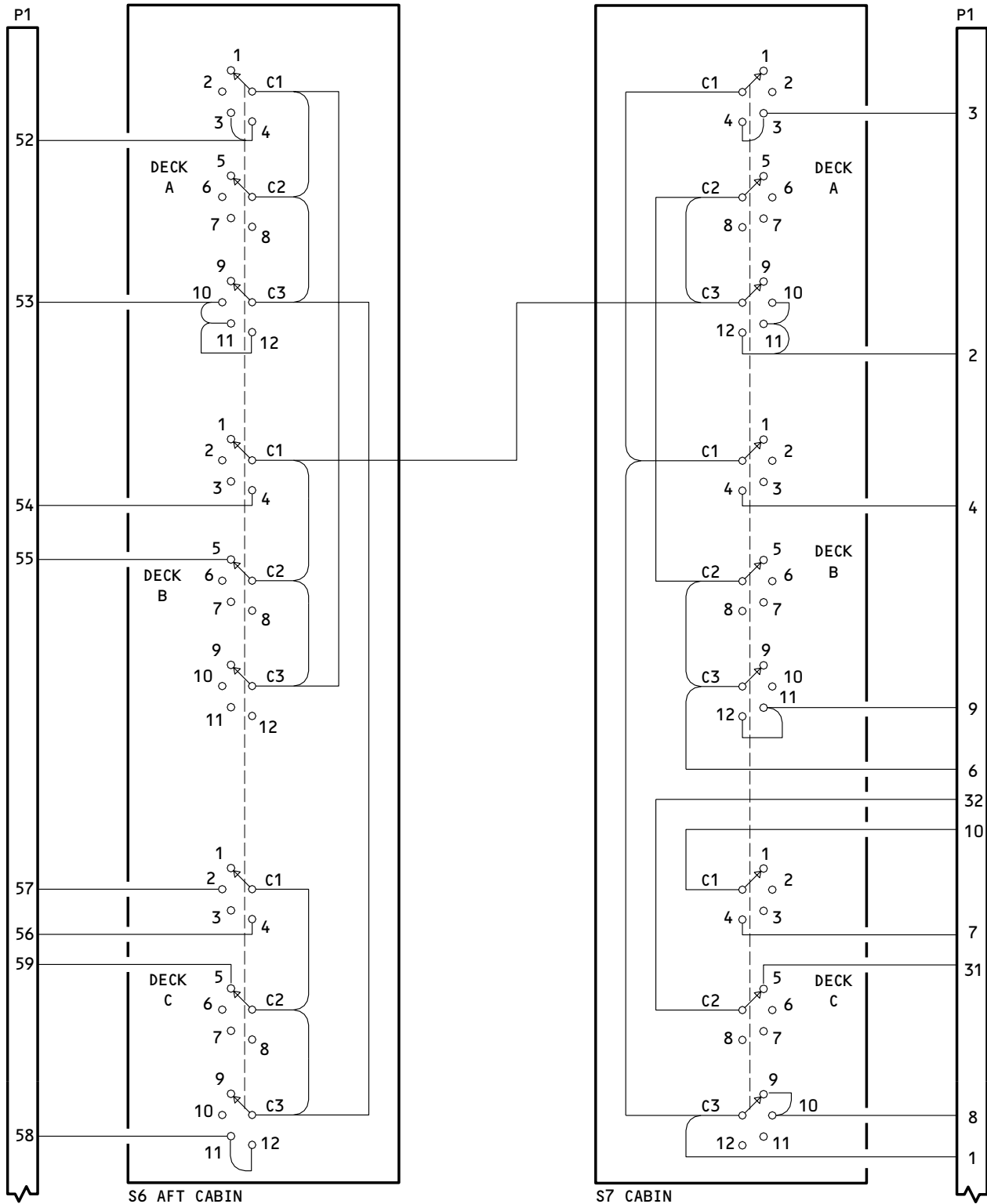
- 1 417T6008-18,-30,-31 ONLY
- 2 417T6008-20,-22,-23,-26,-33,-35,-36,-39,-41

NOTE: ALL WIRES ARE BMS 13-48, AWG 22.

417T6008-18,-20,-22,-23,-26,-30,-31,-33,-35,-36,-39,-41

Schematic Diagram
Figure 112 (Sheet 1)

25-29-58



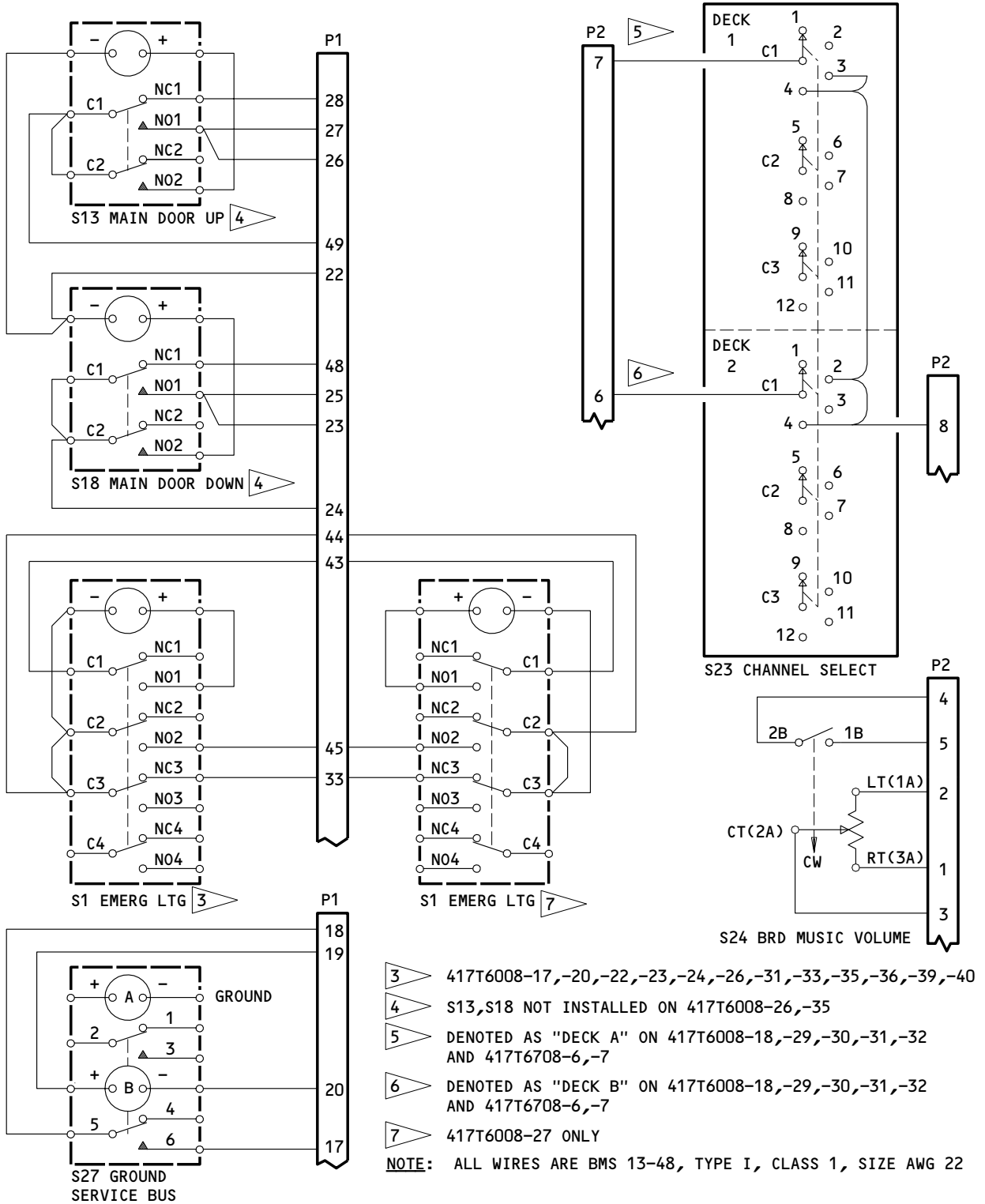
NOTE: ALL WIRES ARE BMS 13-48, AWG 22.

417T6008-27,-34

Schematic Diagram
 Figure 112 (Sheet 2)

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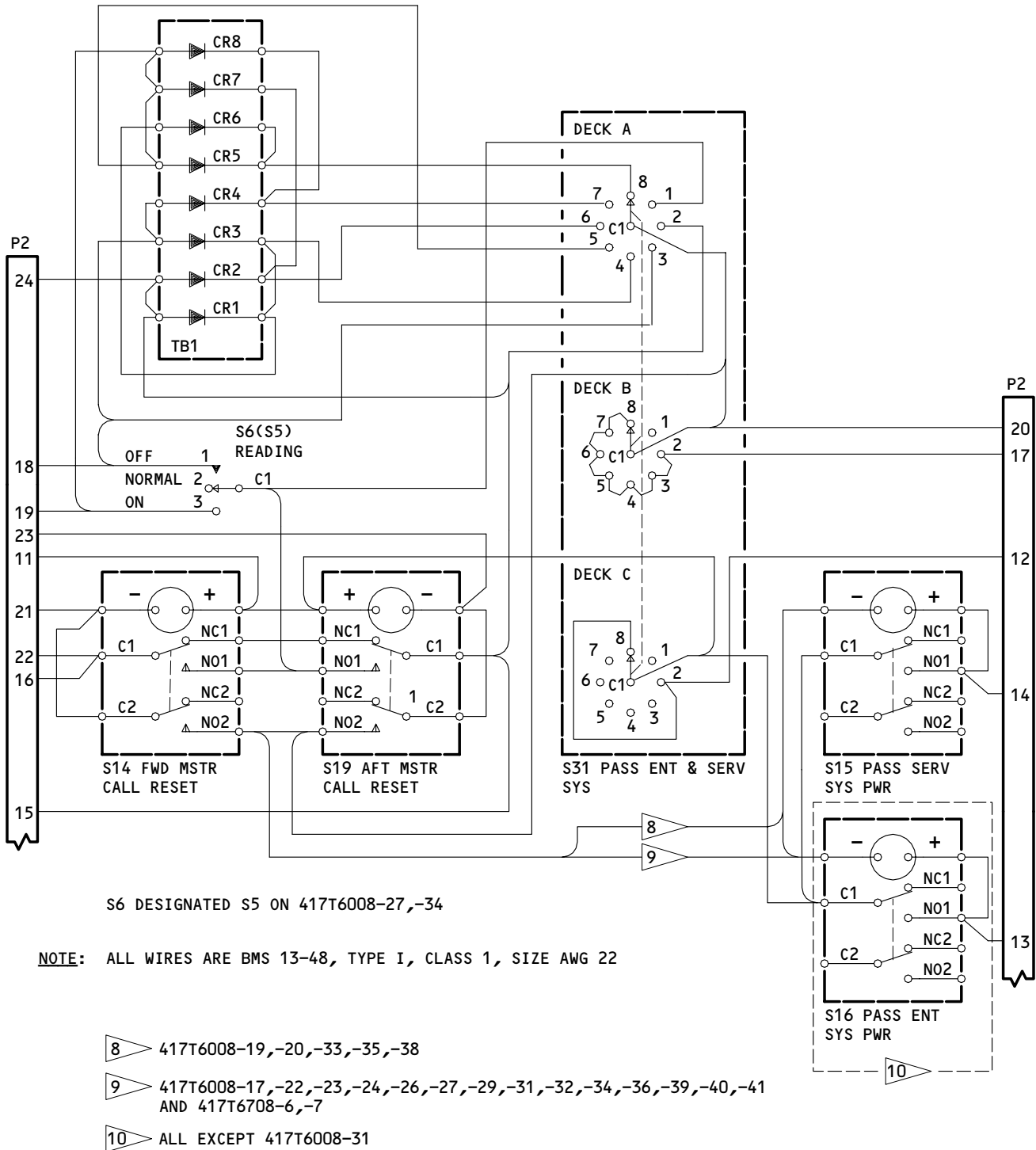


- 3 417T6008-17,-20,-22,-23,-24,-26,-31,-33,-35,-36,-39,-40
 - 4 S13,S18 NOT INSTALLED ON 417T6008-26,-35
 - 5 DENOTED AS "DECK A" ON 417T6008-18,-29,-30,-31,-32 AND 417T6708-6,-7
 - 6 DENOTED AS "DECK B" ON 417T6008-18,-29,-30,-31,-32 AND 417T6708-6,-7
 - 7 417T6008-27 ONLY
- NOTE: ALL WIRES ARE BMS 13-48, TYPE I, CLASS 1, SIZE AWG 22

417T6008-17,-18,-20,-22,-23,-24,-26,-27,-29 THRU -36,-38 THRU -41
417T6708-6,-7

Schematic Diagram
Figure 112 (Sheet 3)

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S6 DESIGNATED S5 ON 417T6008-27,-34

NOTE: ALL WIRES ARE BMS 13-48, TYPE I, CLASS 1, SIZE AWG 22

8 417T6008-19,-20,-33,-35,-38

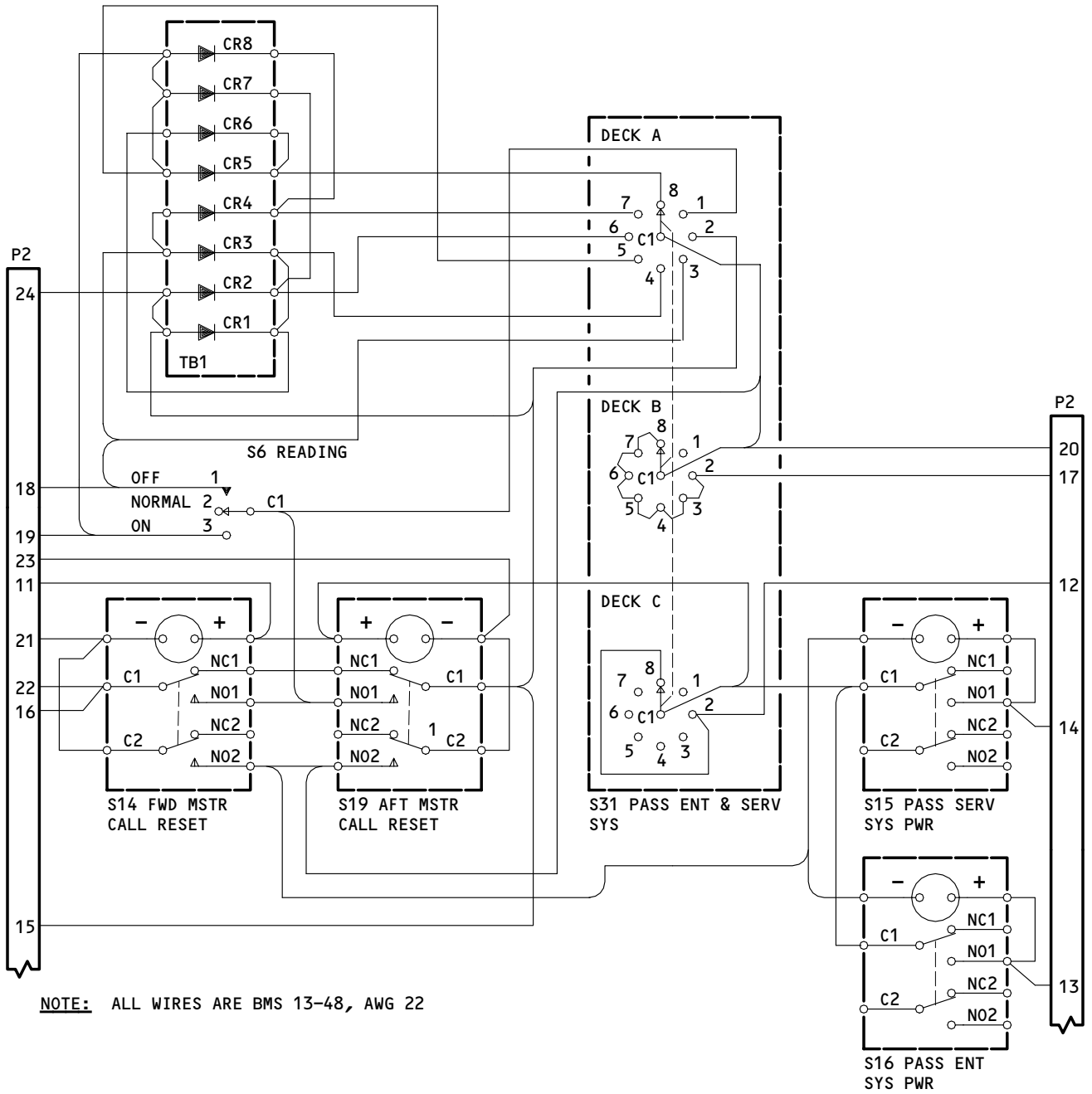
9 417T6008-17,-22,-23,-24,-26,-27,-29,-31,-32,-34,-36,-39,-40,-41
 AND 417T6708-6,-7

10 ALL EXCEPT 417T6008-31

417T6008-17,-20,-22,-23,-24,-26,-27,-29,-31 THRU -36,-38 THRU -41
 417T6708-6,-7

Schematic Diagram
 Figure 112 (Sheet 4)

25-29-58

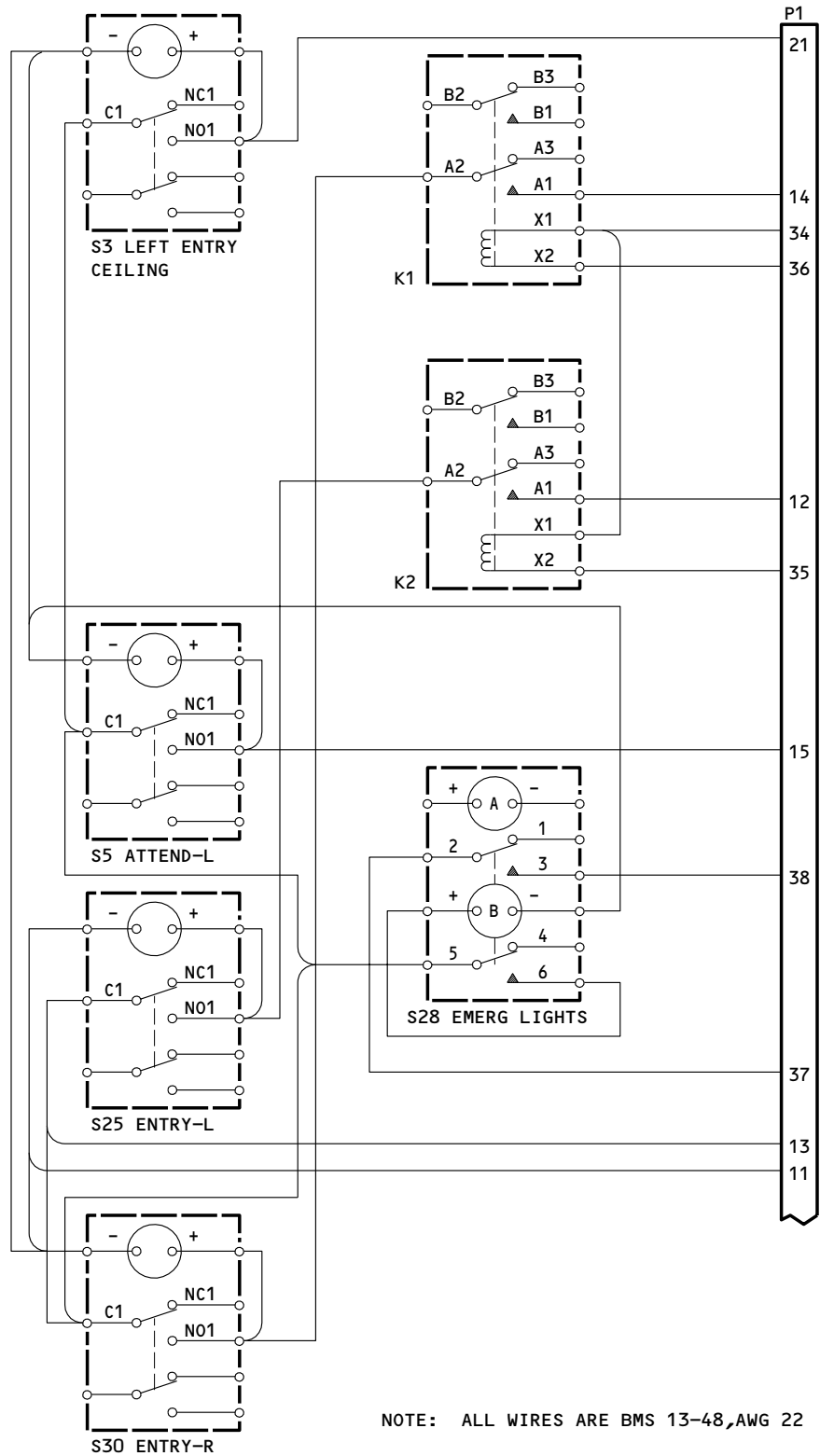


NOTE: ALL WIRES ARE BMS 13-48, AWG 22

417T6008-18,-30

Schematic Diagram
Figure 112 (Sheet 5)

25-29-58

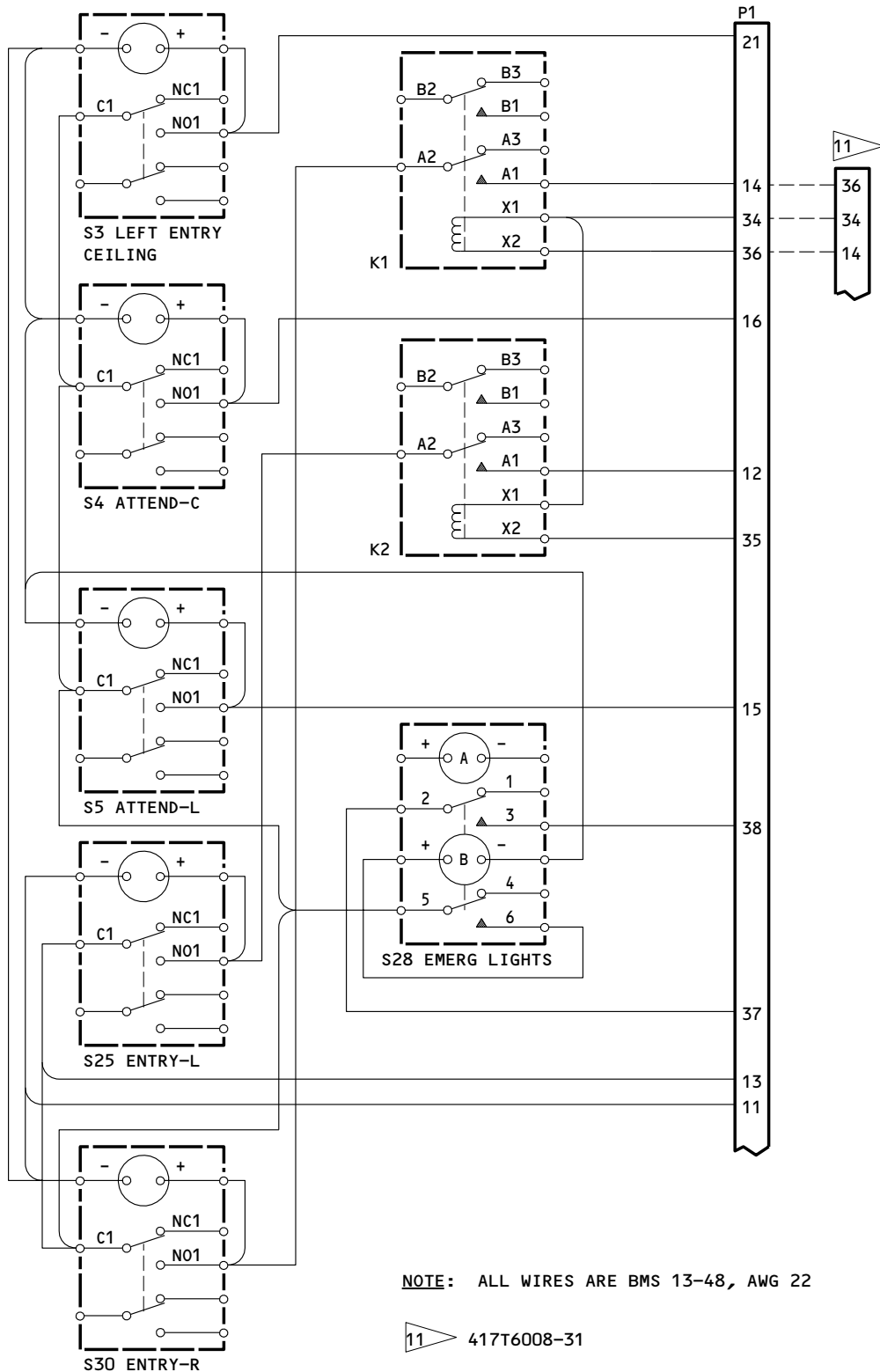


417T6008-20,-33

Schematic Diagram
 Figure 112 (Sheet 6)

25-29-58

BOEING
COMPONENT
MAINTENANCE MANUAL

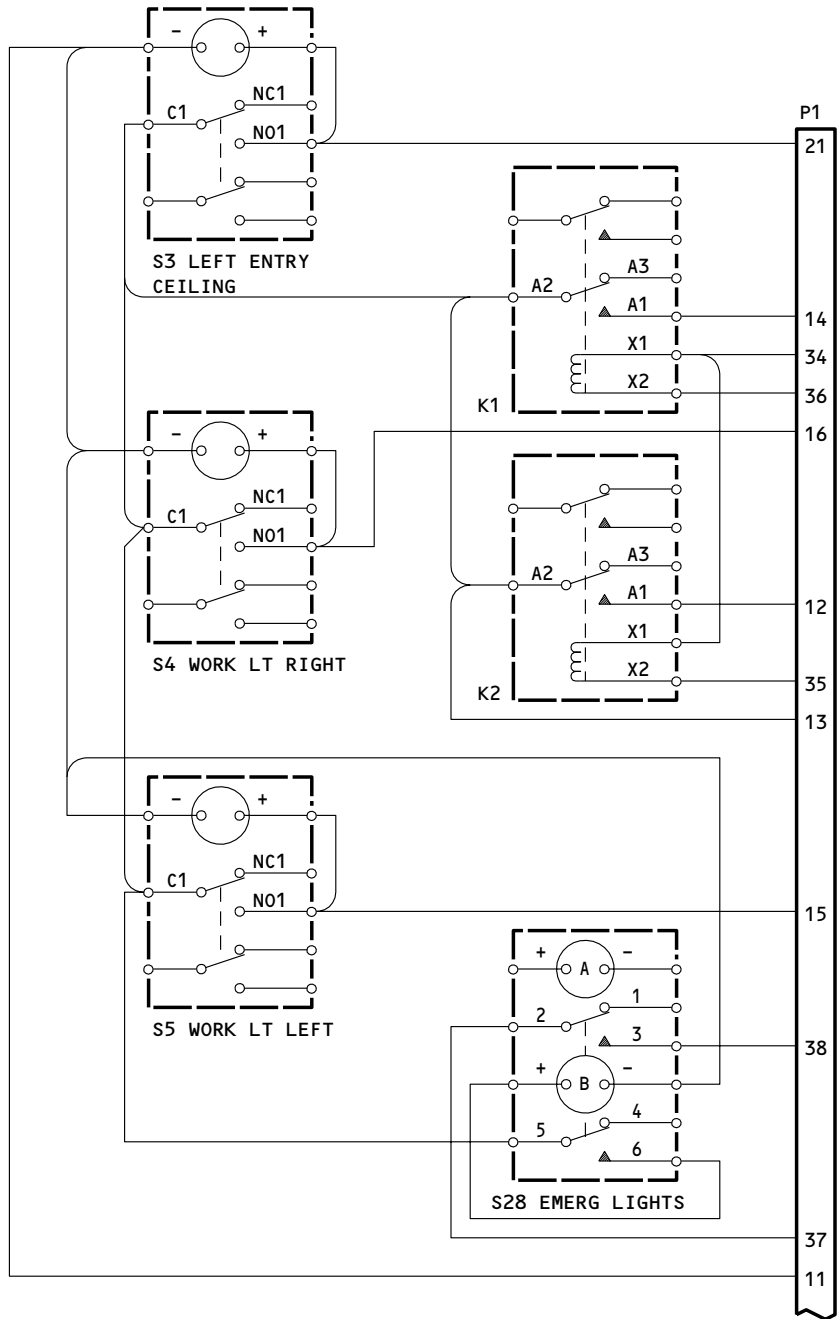


NOTE: ALL WIRES ARE BMS 13-48, AWG 22

11 417T6008-31

417T6008-22,-23,-26,-31,-35,-36,-39,-41
Schematic Diagram
Figure 112 (Sheet 7)

25-29-58

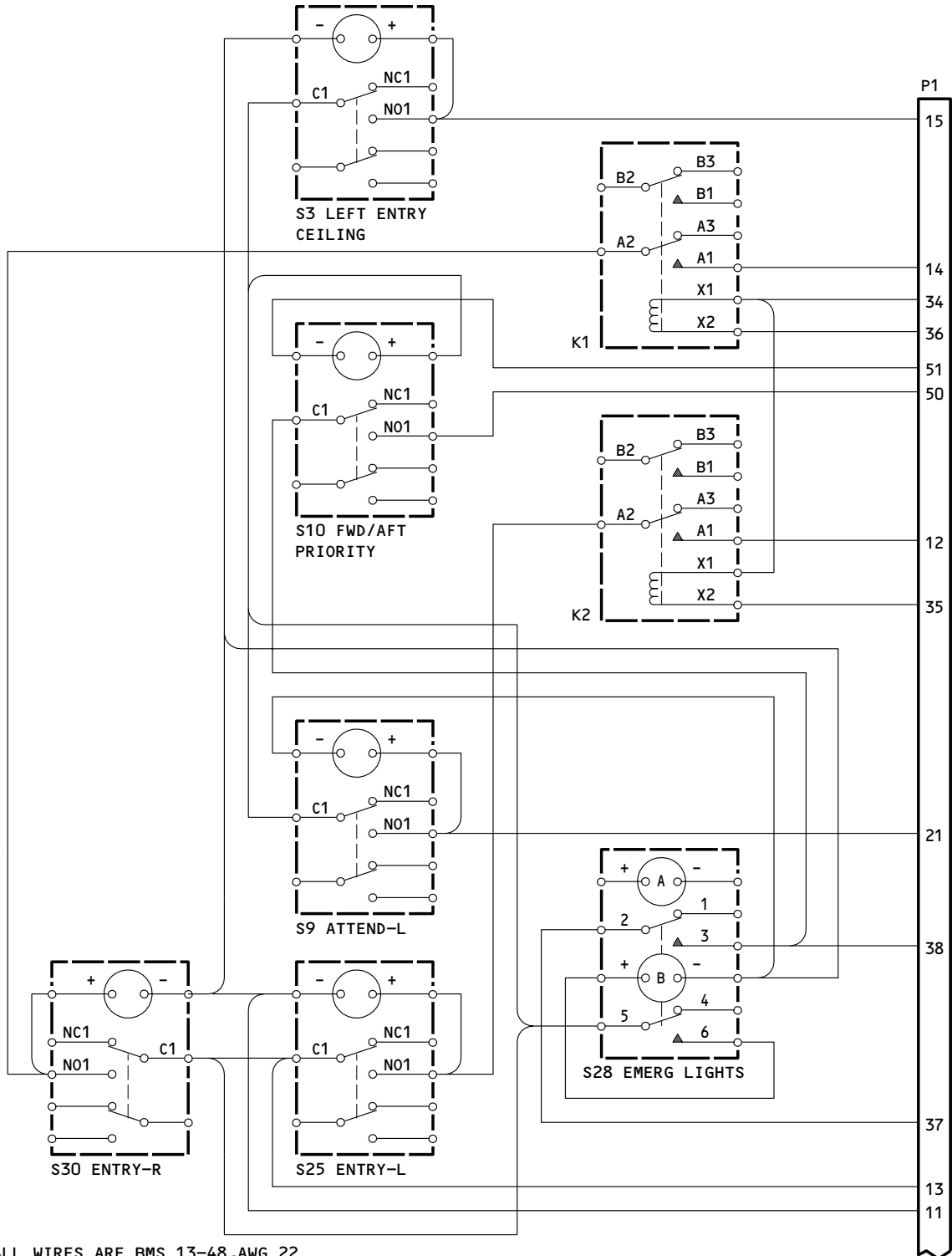


NOTE: ALL WIRES ARE BMS 13-48,AWG 22

417T6008-18,-30
 Schematic Diagram
 Figure 112 (Sheet 8)

25-29-58

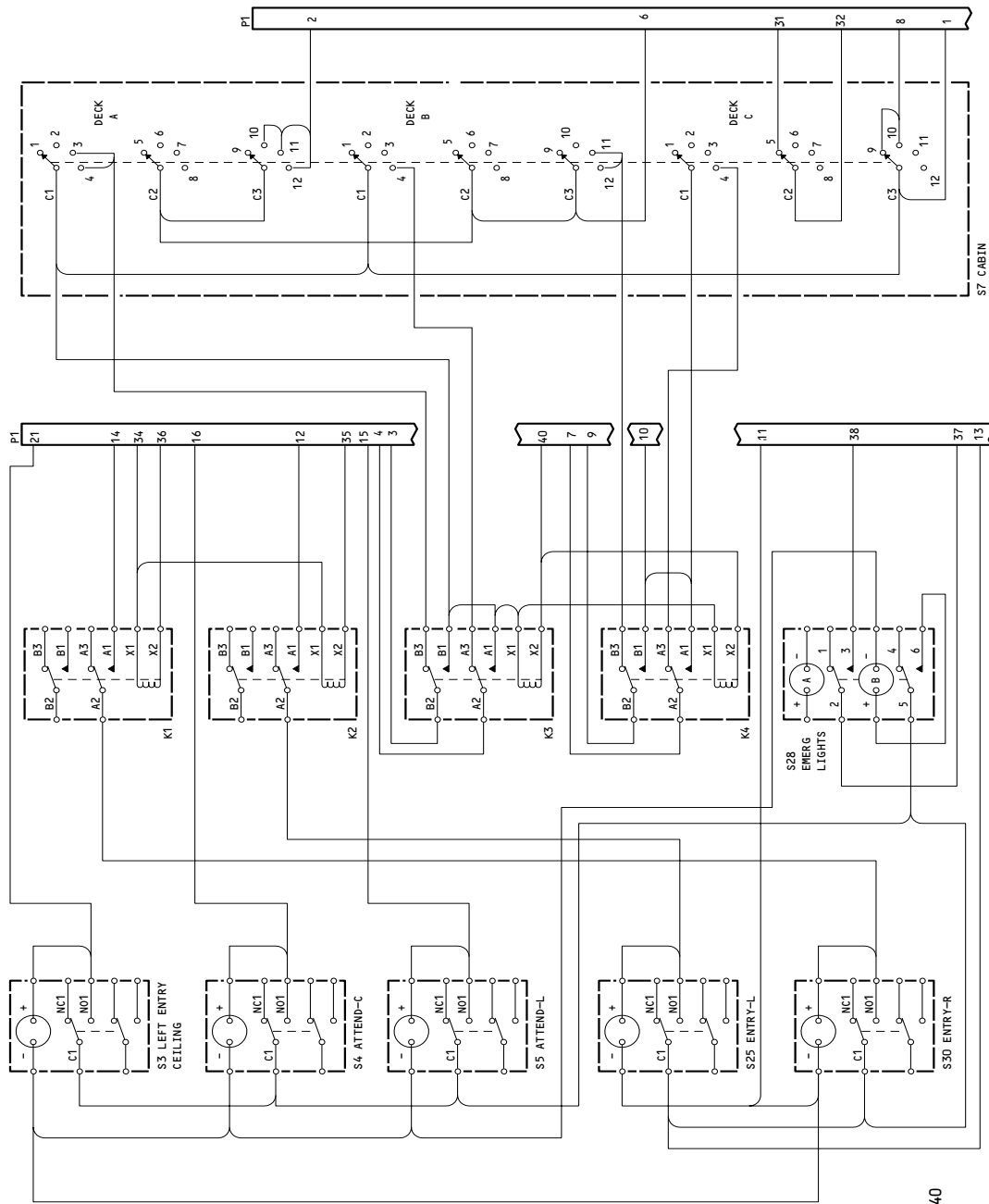
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NOTE: ALL WIRES ARE BMS 13-48,AWG 22

417T6008-27,-34
Schematic Diagram
Figure 112 (Sheet 9)

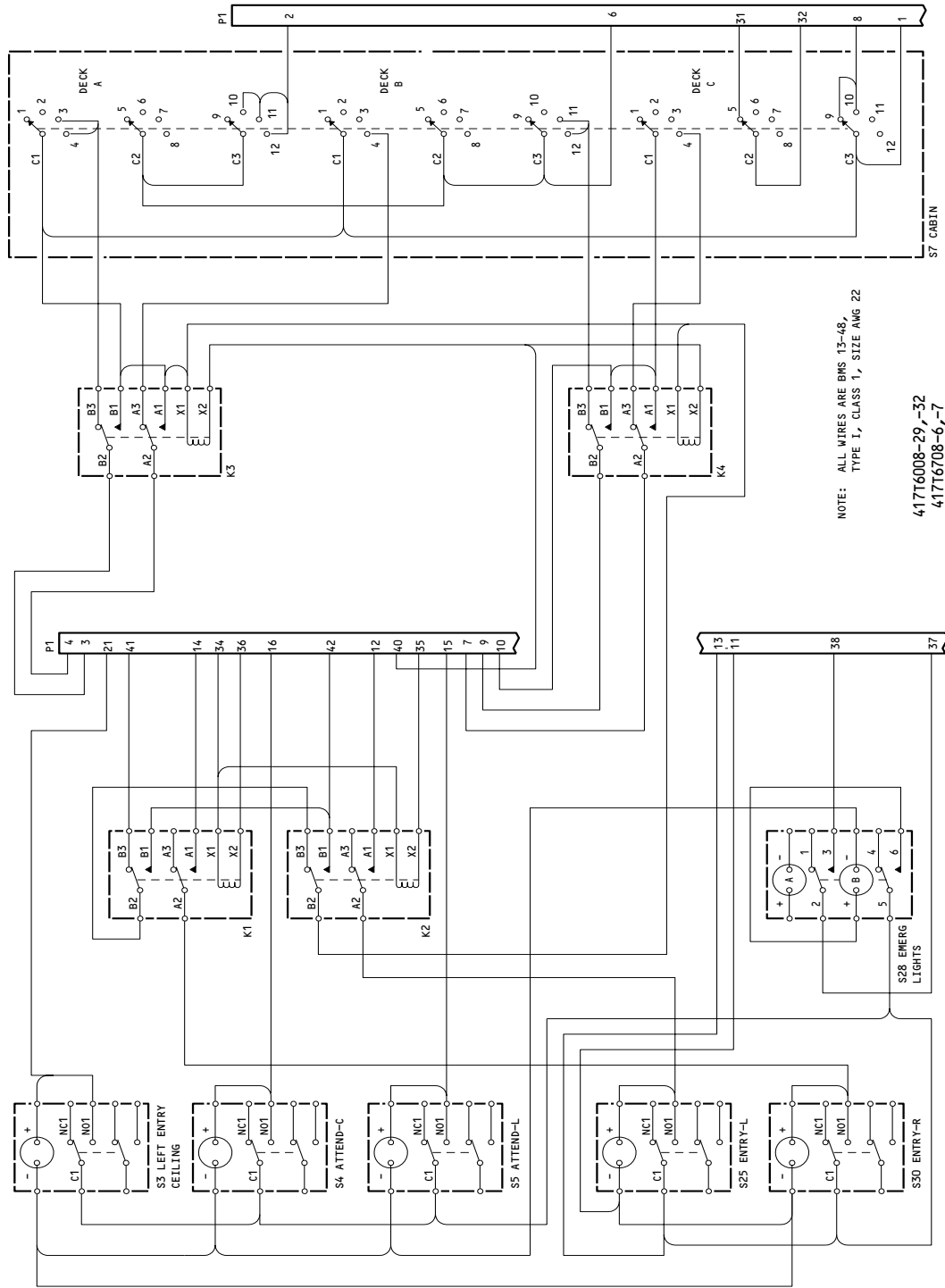
25-29-58



NOTE: ALL WIRES ARE
 BMS 13-48, ANG 22
 417T6008-17,-24,-38,-40

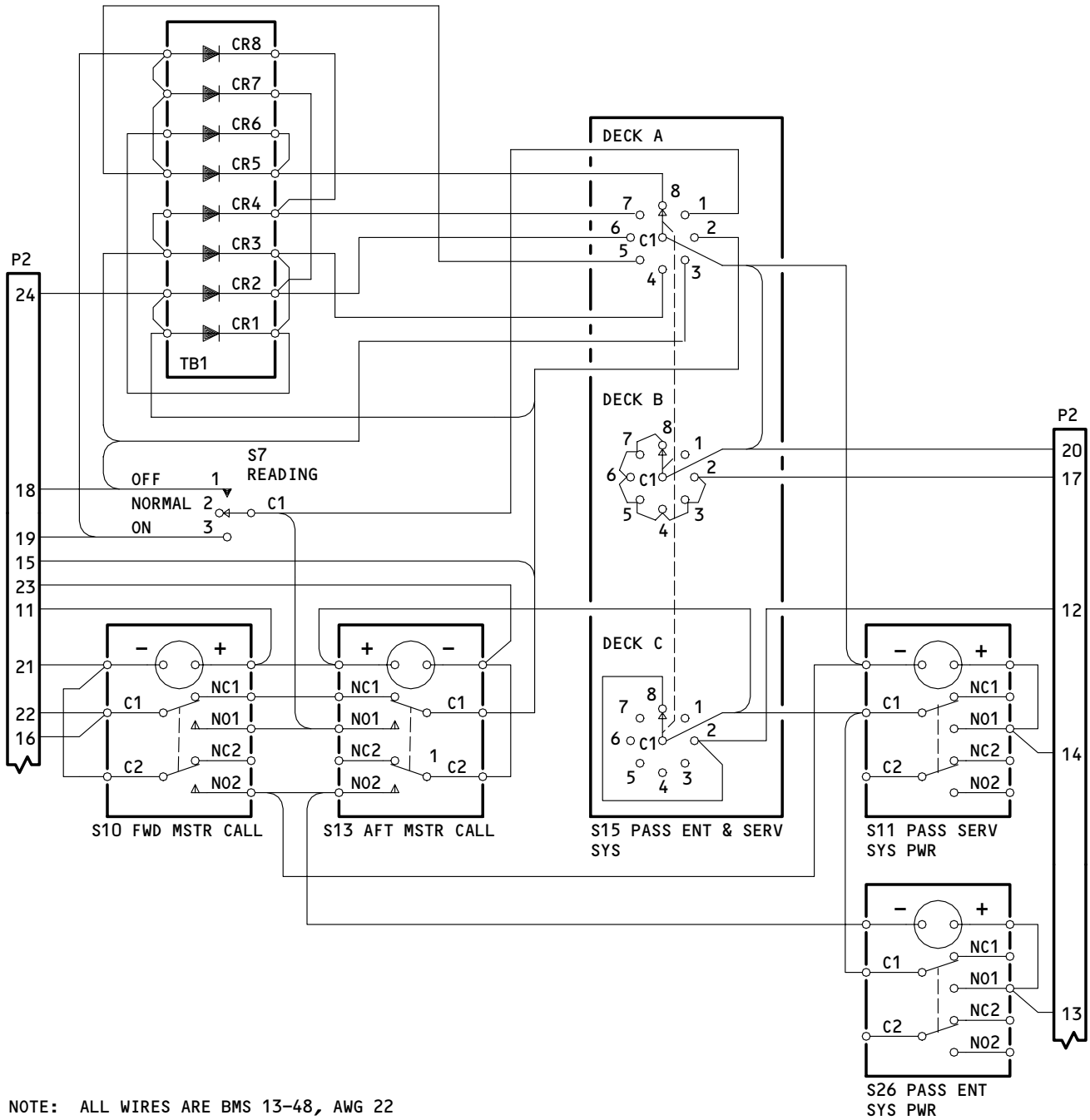
Schematic Diagram
 Figure 112 (Sheet 10)

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NOTE: ALL WIRES ARE BMS 13-48,
TYPE 1, CLASS 1, SIZE AWG 22
417T6008-29,-32
417T6708-6,-7

Schematic Diagram
Figure 112 (Sheet 11)

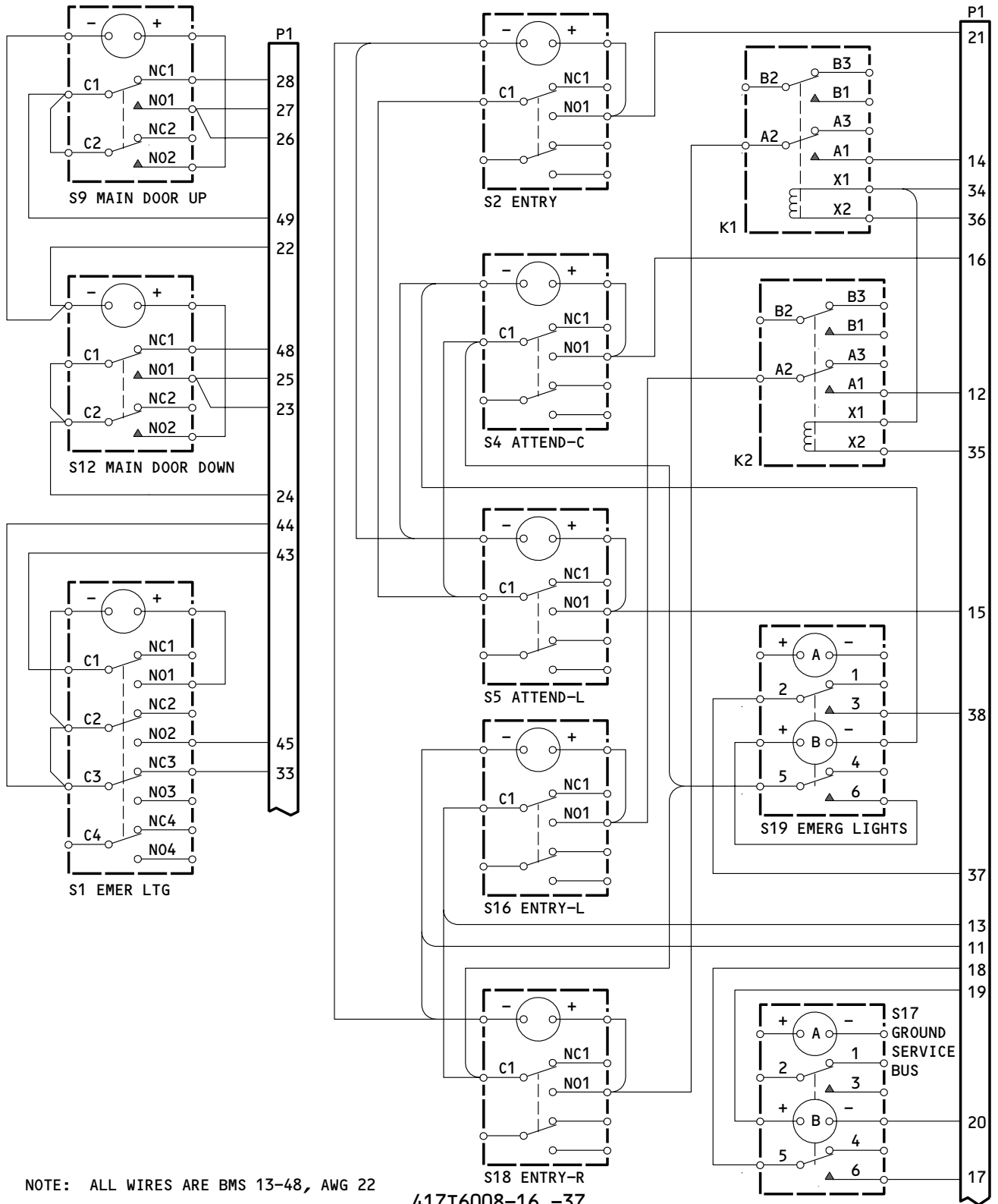


NOTE: ALL WIRES ARE BMS 13-48, AWG 22

417T6008-16,-37

Schematic Diagram
 Figure 112 (Sheet 12)

25-29-58

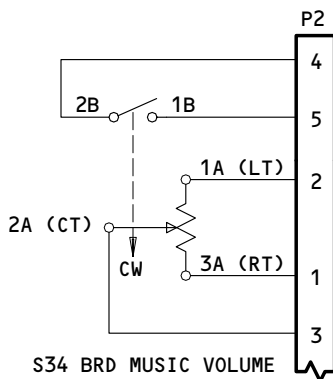
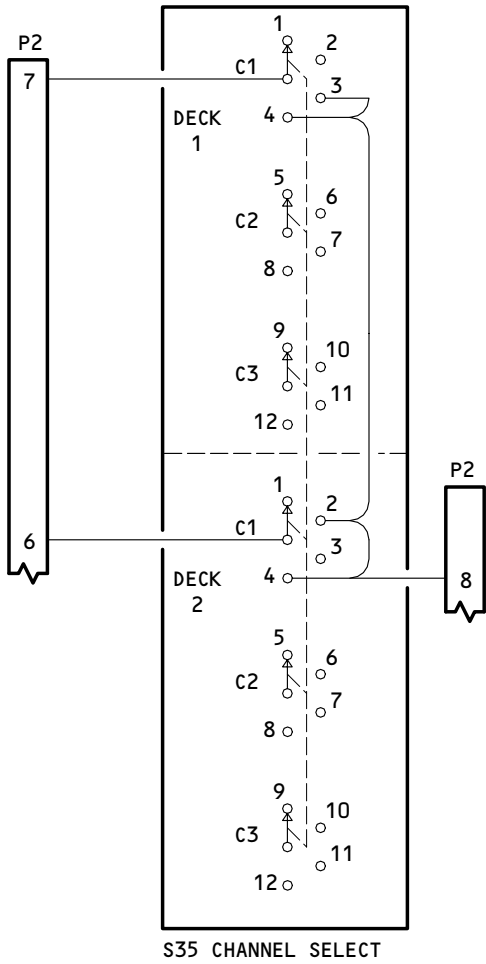


NOTE: ALL WIRES ARE BMS 13-48, AWG 22

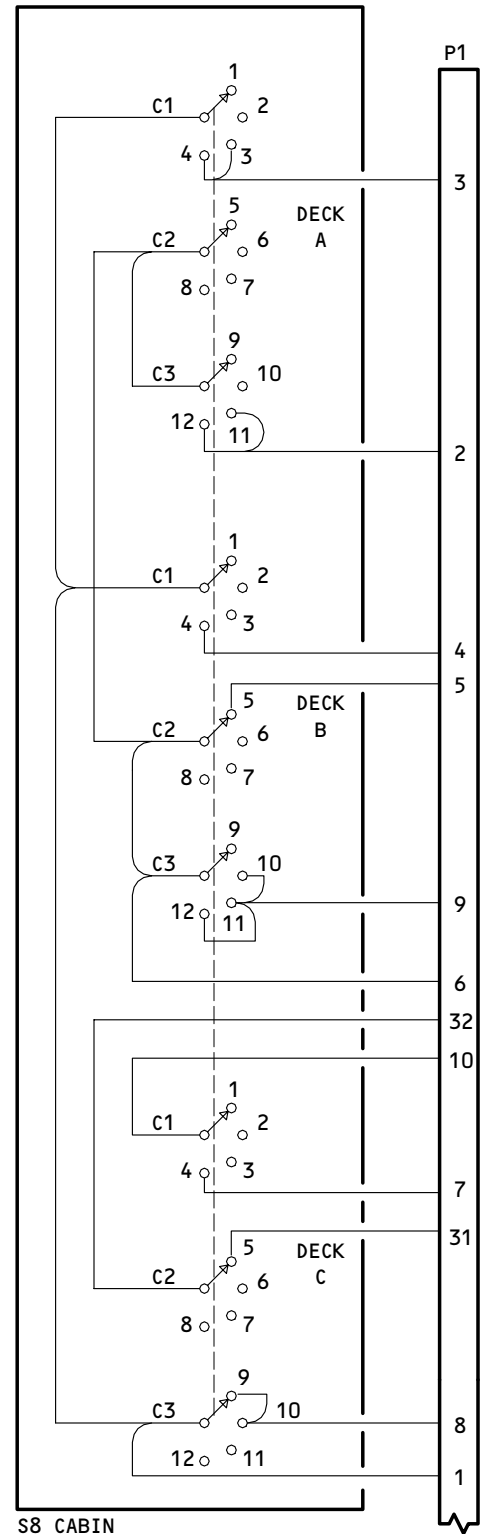
417T6008-16,-37

Schematic Diagram
Figure 112 (Sheet 13)

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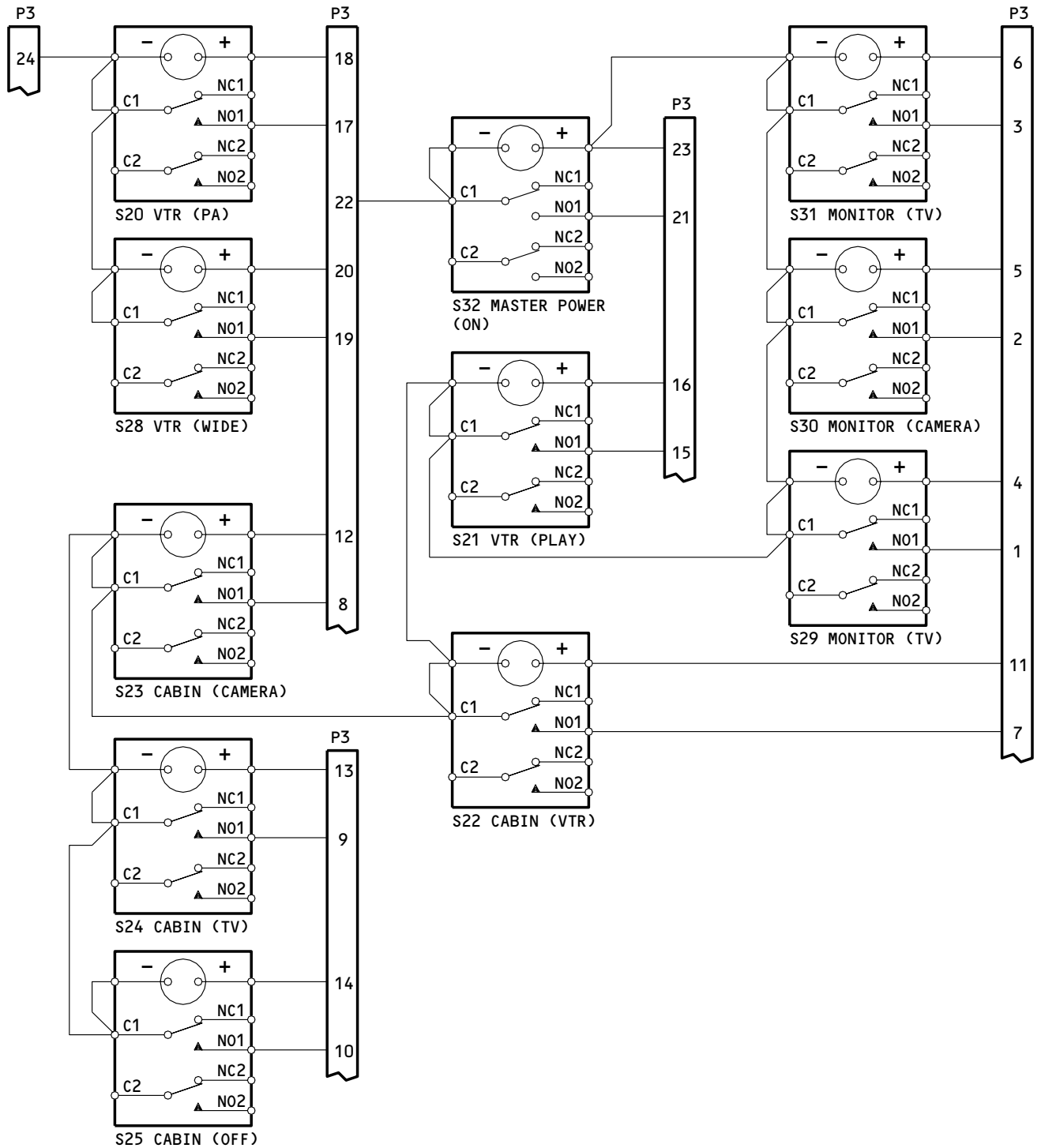


NOTE: ALL WIRES ARE BMS 13-48, AWG 22



417T6008-16,-37
 Schematic Diagram
 Figure 112 (Sheet 14)

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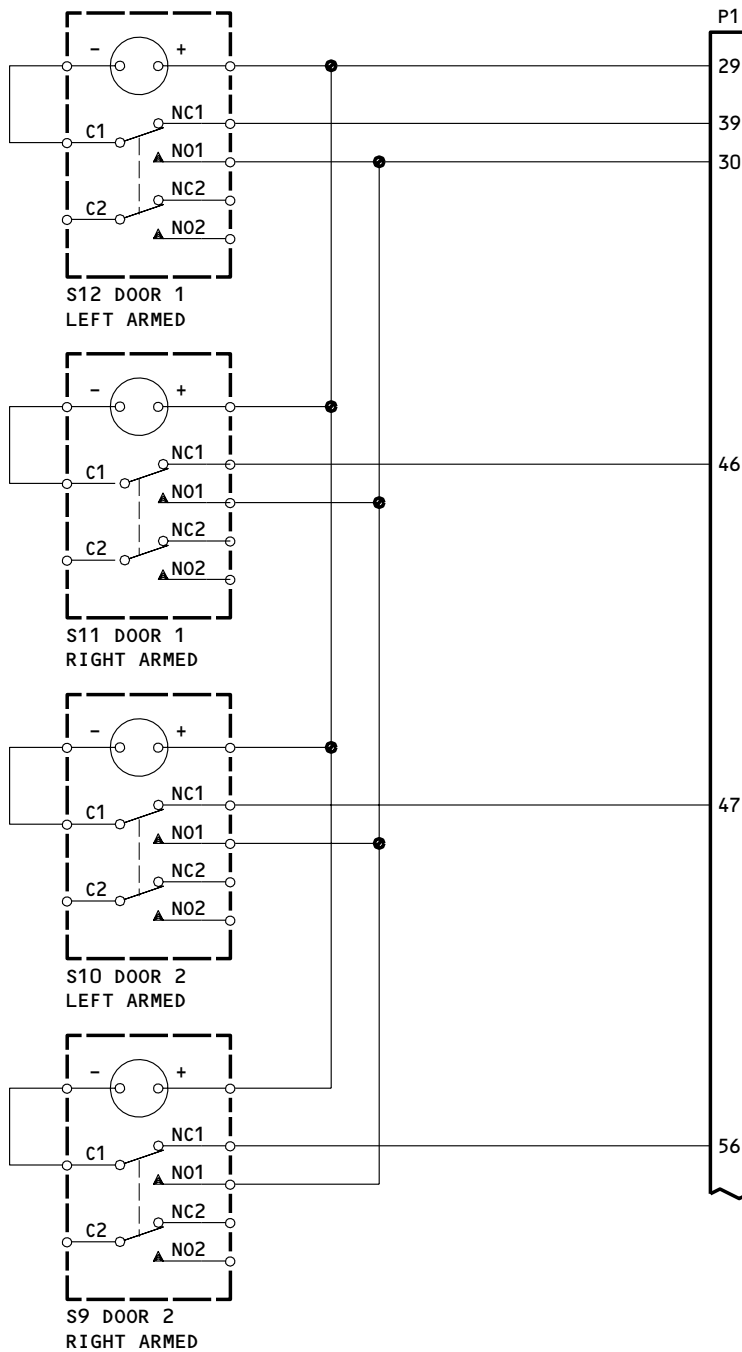


NOTE: ALL WIRES ARE BMS 13-48, AWG 22

417T6008-16,-37
Schematic Diagram
Figure 112 (Sheet 15)

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TESTING & TROUBLE SHOOTING
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NOTE: ALL WIRES ARE BMS 13-48C, TYPE I,
 CLASS 1, SIZE AWG 22

417T6708-6,-7
 Schematic Diagram
 Figure 112 (Sheet 16)

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TESTING & TROUBLE SHOOTING
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REPAIR

1. Materials

- A. Glyptol No. 1201 (General Electric Co., Insulating Materials Product Section, 1 Campbell Road, Schenectady, New York 12306)
- B. Xylene (also known as Xylol)
- C. Solvent: Aliphatic naphtha, denatured alcohol, or isopropyl alcohol
- D. Adhesive: Scotch-Grip Insulation Adhesive 37 (3M Company, 3M Center, St. Paul, Minnesota 55101)
- E. Abrasive: Aluminum oxide paper, 180 grit or finer
- F. Lint free wipers

2. Repair can be accomplished using applicable procedures in 20-11-04 and standard industry practices except as noted in following.

- A. Bond diode track (IPL Fig. 1-55, Fig. 2-55, Fig. 3-75, Fig. 4-225) and relay bracket (IPL Fig. 1-50, Fig. 1-138, Fig. 2-50, Fig. 3-70, Fig. 4-230) to rear of faceplate assembly with adhesive type 82 per 20-50-12.
- B. Replace diode module (CR1, CR2, CR3, CR4, CR5, CR6, CR7, CR8) as follows:
 - (1) Loosen screw of clamp (IPL Fig. 1-140, Fig. 2-140, Fig. 3-190, Fig. 4-190) nearest to faulty diode module. Remove clamp.
 - (2) Remove faulty diode and orient replacement diode so that the polarity markings (A and C) are in the same relative positions as on adjacent diodes.
 - (3) Replace clamp and tighten holding screw.
- C. Replace wires with BMS 13-48, type 1, class 1, AWG 22, except as follows:
 - (1) Wires between terminals of the same switch are QQ-W-343, type S tinned bus wire with insulating sleeving per MIL-I-22129 or BMS 13-48, type 1, class 1.

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REPAIR-GENERAL

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- D. Install rotary switches by applying Glyptol No. 1201 to threaded areas per manufacturer's instructions.

NOTE: Switches have been installed with Glyptol No. 1201 and may be difficult to remove. Glyptol can be softened by daubing coated threads with a swab that has been immersed in xylene.

- (1) When installing knob (IPL Fig. 1-75, Fig. 2-75, Fig. 3-115) on switch S31 or knob (Fig. 4-65) on S15, verify that flat of switch shaft is aligned with terminal 5 of switch and that arrow on knob points to NORMAL.

- E. Before replacing switch S28 (IPL Fig. 1-170, Fig. 2-80, Fig. 3-120) or switch S19 (IPL Fig. 4-70), bond raised bezel (IPL Fig. 1-4E, Fig. 1-83, Fig. 2-83, Fig. 3-123, Fig. 4-8) to front of new switch as follows:

- (1) Clean faying surface on front of switch and on bezel as follows:

- (a) Wipe with solvent.
- (b) Remove gloss with abrasive.
- (c) Wipe with clean wiper.
- (d) Repeat solvent wipe.
- (e) Let solvent evaporate.

CAUTION: DO NOT ALLOW ANY ADHESIVE TO ENTER THE SWITCH MECHANISM.

- (2) Apply adhesive to each faying surface per manufacturer's instructions and allow it to dry until tacky (not longer than 1 hour). Mate faying surfaces and maintain contact pressure for at least 1 hour before handling. Avoid side and/or tension forces for 24 hours.

- F. Replace raised bezel on switch S28 or S19 as follows:

- (1) Push switch out 0.20 inch maximum.
- (2) Remove old bezel and adhesive.
- (3) Repeat E (1) and E (2).
- (4) Push switch back in.

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ILLUSTRATED PARTS LIST

1. This section lists and illustrates replaceable or repairable component parts. The Illustrated Parts Catalog contains a complete explanation of the Boeing part numbering system.

2. Indentures show parts relationships as follows:

Assembly

Detail Parts for Assembly

Subassembly

Attaching Parts for Subassembly

Detail Parts for Subassembly

Detail Installation Parts (Included only if installation parts may be returned to shop as part of assembly)

3. One use code letter (A, B, C, etc.) is assigned in the EFF CODE column for each variation of top assembly. All listed parts are used on all top assemblies except when limitations are shown by use code letter opposite individual part entries.

4. Letter suffixes (alpha-variants) are added to item numbers for optional parts, Service Bulletin modification parts, configuration differences (except left- and right-hand parts), product improvement parts, and parts added between two sequential item numbers. The alpha-variant is not shown on illustrations when appearance and location of all variants of the part are the same.

5. Service Bulletin modifications are shown by the notations PRE SB XXXX and POST SB XXXX.

A. When a new top assembly part number is assigned by Service Bulletin, the notations appear at the top assembly level only. The configuration differences at detail part level are then shown by use code letter.

B. When the top assembly part number is not changed by the Service Bulletin, the notations appear at the detail part level.

6. Parts Interchangeability

Optional
(OPT)

The parts are optional to and interchangeable with other parts having the same item number.

Supersedes, Superseded By
(SUPSDS, SUPSD BY)

The part supersedes and is not interchangeable with the original part.

Replaces, Replaced By
(REPLS, REPLD BY)

The part replaces and is interchangeable with, or is an alternate to, the original part.

VENDORS

00779 AMP, INCORPORATED
2800 FULLING MILL
MIDDLETOWN, PENNSYLVANIA 17057

02660 AMPHENOL CORP INDUSTRIAL TECHNOLOGY DIV
358 HALL AVENUE PO BOX 384
WALLINGFORD, CONNECTICUT 06492

05574 VIKING ELECTRONICS INC
9250 INDEPENDENCE AVENUE
CHATSWORTH, CALIFORNIA 91311

09922 BURNDY CORP
1 RICHARDS AVENUE
NORWALK, CONNECTICUT 06856

11815 TOWNSEND DIV OF TEXTRON INC CHERRY FASTENER UNIT
BOX 2157 1224 E. WARNER AVENUE
SANTA ANA, CALIFORNIA 92707

13556 LABINAL COMPONENTS AND SYS CINCH MILITARY AEROSPACE D
8821 SCIENCE CENTER DRIVE
MINNEAPOLIS, MINNESOTA 55428-3619

15084 DUPREE INC AEROSPACE KNOB CO DIV
14395 RAMONA PO BOX 1797
CHINO, CALIFORNIA 91708-1797

15653 KAYNAR TECHNOLOGY KAYNAR DIV
800 SOUTH COLLEGE BLVD PO BOX 3001
FULLERTON, CALIFORNIA 92634-3001

15805 FURON AEC
3711 SOUTH HUDSON STREET
SEATTLE, WASHINGTON 98118-1919

26014 ELECTROFORMERS INC
11 AUGUSTA DRIVE PO BOX 340
DANBURY, CONNECTICUT 06810-1919

29372 FAIRCHILD IND INC AEROSP FSTNRS DIV SOUTHBY OPNS/TR1
3000 WEST LOMITA BLVD
TORRANCE, CALIFORNIA 90505-5103

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ILLUSTRATED PARTS LIST
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VENDORS

- 34941 HARPER ENGINEERING COMPANY
200 SOUTH TOBIN STREET
RENTON, WASHINGTON 98055

- | 35344 LEACH CORPORATION CONTROL PRODUCTS DIV
6900 ORANGETHORPE AVENUE
BUENA PARK, CALIFORNIA 90620-1351

- | 49367 PYLE-NATIONAL CO DIV OF BRAND-REX CO
1334 NORTH KOSTNER AVENUE
CHICAGO, ILLINOIS 60651-1605

- 52828 REPUBLIC FASTENER MFG CORP
1300 RANCHO CONEJO BLVD
NEWBURY PARK, CALIFORNIA 91320-1405

- | 56623 BABCOCK ELECTRO-MECHANICAL INC
1717 WEST COLLINS AVENUE
ORANGE, CALIFORNIA 92667-5422

- 71087 BOOTS ACFT NUT DIV TOWNSEND CO SEE TEXTRON INC CHERRY
FASTENER TOWNSEND DIV V11815

- | 71590 CRL COMPONENTS INC
PO BOX 858 HWY 20 WEST
FT. DODGE, IOWA 50501

- | 72962 ELASTIC STOP NUT A DIV OF HARTFORD INDUSTRIES INC
2330 VAUXHALL ROAD
UNION, NEW JERSEY 07083-5038

- 75345 KIRKHILL RUBBER CO
300 EAST CYPRESS STREET
BREA, CALIFORNIA 92621-4007

- 78290 STRUTHERS-DUNN INC.
LAMBS ROAD
PITMAN, NEW JERSEY 08071

- | 80539 SPS TECHNOLOGIES INC AEROSPACE PRODUCTS DIV
2701 SOUTH HARBOR BOULEVARD PO BOX 1259
SANTA ANA, CALIFORNIA 92702-1259

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VENDORS

81073 GRAYHILL, INCORPORATED
561 HILLGROVE AVENUE PO BOX 10373
LA GRANGE, ILLINOIS 60525-5914

83014 HARTWELL CORPORATION
900 SOUTH RICHFIELD ROAD
PLACENTIA, CALIFORNIA 92670-6732

83104 POTOMAC RUBBER COMPANY INC.
9011 HAMPTON OVERLOOK
CAPITAL HEIGHTS, MARYLAND 20743

84914 LOS ANGELES STD RUBBER CO SEE KIRKHILL RUBBER CO V75345

91929 HONEYWELL INC MICRO SWITCH DIV
11 WEST SPRING STREET
FREEPORT, ILLINOIS 61032

92215 FAIRCHILD IND INC FAIRCHILD AEROSP FASTNR DIV DESIGN
3000 WEST LOMITA BOULEVARD
TORRANCE, CALIFORNIA 90505-5102

94222 SOUTHCO INCORPORATED
210 NORTH BRINTON LAKE ROAD
CONCORDVILLE, PENNSYLVANIA 19331

95272 SARGENT IND INC STILLMAN SEAL DIV
6020 AVENDIDA ENCINAS PO BOX 2000
CARLSBAD, CALIFORNIA 92008-4407

97393 SHUR-LOK CORPORATION
2541 WHITE ROAD PO BOX 19584
IRVINE, CALIFORNIA 92713

99699 DEUTSCH RELAYS INC
65 DALY ROAD
EAST NORTHPORT, L.I., NEW YORK 11731-6304

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| REFERENCE DESIGNATOR INDEX (SEE SCHEMATIC DIAGRAM) | | |
|--|-----------------|----------|
| REFERENCE DESIGNATOR | PART NUMBER | FIG-ITEM |
| CR1-CR8 | YHLZD9 | 1-150 |
| CR1-CR8 | YHLZD9 | 2-150 |
| CR1-CR8 | YHLZD9 | 3-200A |
| CR1-CR8 | YHLZD9 | 4-200 |
| K1 | BR64S104 | 135 |
| K1 | BR64S104 | 2-135 |
| K1 | BR64S104 | 3-185A |
| K1 | BR64S104 | 4-185 |
| K2 | BR64S104 | 1-135 |
| K2 | BR64S104 | 2-135 |
| K2 | BR64S104 | 3-185A |
| K2 | BR64S104 | 4-185 |
| K3 | JAD9F007 | 1-137A |
| K3 | JAD9F007 | 3-187 |
| K4 | JAD9F007 | 1-137A |
| K4 | JAD9F007 | 3-187 |
| P1 | C48-16R24-61P | 1-170 |
| P1 | C48-16R24-61P | 2-170 |
| P1 | C48-16R24-61P | 3-206 |
| P1 | C48-16R24-61P | 4-205 |
| P2 | C48-16R16-24P | 1-165 |
| P2 | C48-16R16-24P | 2-165 |
| P2 | C48-16R16-24P | 3-205A |
| P2 | C48-16R16-24P | 4-210 |
| P3 | BACC45FT16B24P7 | 215 |
| S1 | 2100-13 | 1-100A |
| S1 | 2100-13 | 2-100 |
| S1 | 2100-13 | 3-140 |
| S1 | 2100-13 | 4-160 |
| S2 | 2100-3 | 85 |
| S3 | 2100-3 | 1-95 |
| S3 | 2100-3 | 2-95 |
| S3-S5 | 2100-3 | 3-135 |
| S4 | 2100-3 | 1-98 |
| S4 | 2100-3 | 4-85 |
| S5 | 2100-3 | 1-95 |
| S5 | 2100-3 | 4-85 |
| S5 | 44MY26366 | 2-30 |

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| REFERENCE DESIGNATOR INDEX (SEE SCHEMATIC DIAGRAM) | | |
|--|-------------|----------|
| REFERENCE DESIGNATOR | PART NUMBER | FIG-ITEM |
| S6 | 44MY232320 | 2-25 |
| S6 | 44MY26366 | 1-30 |
| S6 | 44MY26366 | 3-50 |
| S7 | 44MY232320 | 1-25 |
| S7 | 44MY232320 | 2-25 |
| S7 | 44MY232320 | 3-45 |
| S7 | 44MY26366 | 4-50 |
| S8 | 44MY232320 | 45 |
| S9 | 2100-1 | 110 |
| | | 1-115 |
| S9 | 2100-3 | 2-95 |
| S10 | 2100-1 | 103 |
| | | 1-115 |
| S10 | 2100-1 | 4-110 |
| S11 | 2100-1 | 1-115 |
| S11 | 2100-3 | 4-85 |
| S12 | 2100-1 | 110 |
| | | 1-115 |
| S13 | 2100-1 | 4-110 |
| S13 | 2100-6 | 1-114 |
| S13 | 2100-6 | 2-114 |
| S13 | 2100-6 | 3-165 |
| S14 | 2100-1 | 1-103 |
| S14 | 2100-1 | 2-103 |
| S14 | 2100-1 | 3-145 |
| S15 | 2100-3 | 1-95 |
| S15 | 2100-3 | 2-95 |
| S15 | 2100-3 | 3-135 |
| S15 | 44MY24771 | 4-40 |
| S16 | 2100-3 | 1-99 |
| S16 | 2100-3 | 2-95 |
| S16 | 2100-3 | 3-135 |
| S16 | 2100-3 | 4-85 |
| S17 | 2400-3 | 70 |
| S18 | 2100-3 | 85 |
| S18 | 2100-6 | 1-114 |
| S18 | 2100-6 | 2-114 |
| S18 | 2100-6 | 3-165 |
| S19 | 2100-1 | 1-103 |
| S19 | 2100-1 | 2-103 |
| S19 | 2100-1 | 3-145 |
| S19 | 2400-3 | 4-70 |
| S20-S25 | 2100-1 | 110 |
| S23 | 44YY23734 | 1-40 |

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| REFERENCE DESIGNATOR INDEX (SEE SCHEMATIC DIAGRAM) | | |
|--|-------------|----------|
| REFERENCE DESIGNATOR | PART NUMBER | FIG-ITEM |
| S23 | 44YY23734 | 2-40 |
| S23 | 44YY23734 | 3-60 |
| S24 | BA08121655 | 1-35 |
| S24 | BA08121655 | 2-35 |
| S24 | BA08121655 | 3-55 |
| S25 | 2100-3 | 1-97 |
| S25 | 2100-3 | 2-95 |
| S25 | 2100-3 | 3-135 |
| S26 | 2100-3 | 4-85 |
| S27 | 2400-3 | 1-80B |
| S27 | 2400-3 | 2-80 |
| S27 | 2400-3 | 3-120 |
| S28 | 2400-3 | 1-80B |
| S28 | 2400-3 | 2-80 |
| S28 | 2400-3 | 3-120 |
| S28-S31 | 2100-1 | 4-110 |
| S30 | 2100-3 | 1-97 |
| S30 | 2100-3 | 2-95 |
| S30 | 2100-3 | 3-135 |
| S31 | 44MY24771 | 1-20 |
| S31 | 44MY24771 | 2-20 |
| S31 | 44MY24771 | 3-40 |
| S32 | 2100-3 | 4-85 |
| S34 | BA08121655 | 60 |
| S35 | 44YY23734 | 55 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-----------------------------------|---------------------|------|------|------------|
| AML76C10T01P | | 1 | 112 | 1 |
| | | 2 | 112 | 1 |
| | | 3 | 160 | 1 |
| | | 4 | 170 | 3 |
| AML78CB001 | | 1 | 119 | 3 |
| | | 1 | 120 | 10 |
| | | 1 | 121 | 2 |
| | | 1 | 122 | 1 |
| | | 1 | 123 | 1 |
| | | 1 | 124 | 1 |
| | | 2 | 120 | 6 |
| | | 3 | 175 | 10 |
| | | 4 | 175 | 5 |
| | AML78FB001 | | 1 | 90 |
| | | 2 | 90 | 2 |
| | | 3 | 130 | 2 |
| AMMC6 | | 1 | 140 | 2 |
| | | 2 | 140 | 2 |
| | | 3 | 190 | 2 |
| | | 4 | 190 | 2 |
| AN96OPD8L | | 1 | 15 | 6 |
| | | 2 | 15 | 6 |
| | | 3 | 30 | 6 |
| | | 4 | 30 | 6 |
| BACC10DK | | 1 | 4 | 1 |
| | | 2 | 4 | 1 |
| | | 3 | 10 | 1 |
| | | 4 | 10 | 1 |
| BACC45FT16B24P | | 1 | 165 | 1 |
| | | 2 | 165 | 1 |
| | | 3 | 205A | 1 |
| | | 4 | 210 | 1 |
| BACC45FT16B24P7 BACC45FT24B61P | | 4 | 215 | 1 |
| | | 1 | 170 | 1 |
| | | 2 | 170 | 1 |
| | | 3 | 206 | 1 |
| | | 4 | 205 | 1 |
| | | 1 | 145A | 8 |
| | | 2 | 145 | 1 |
| | | 3 | 195 | 1 |
| BACC47DE7 | | 4 | 195 | 8 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| BACC49A1 | | 1 | 140 | 2 |
| | | 2 | 140 | 2 |
| | | 3 | 190 | 2 |
| | | 4 | 190 | 2 |
| BACN10JC08 | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| | | 4 | 5 | 1 |
| BACP20BA1 | | 1 | 4A | 1 |
| | | 2 | 5 | 1 |
| | | 3 | 15 | 1 |
| BACR11AM2 | | 4 | 15 | 1 |
| | | 1 | 58 | 2 |
| | | 2 | 58 | 2 |
| | | 3 | 90 | 2 |
| BACR12AG2C | | 4 | 245 | 2 |
| | | 1 | 295A | 2 |
| | | 2 | 295 | 2 |
| | | 3 | 330 | 2 |
| BACR13CF2A | | 4 | 405 | 2 |
| | | 1 | 135 | 2 |
| | | 2 | 135 | 2 |
| | | 3 | 185A | 2 |
| BACR13CJ2 | | 4 | 185 | 2 |
| | | 1 | 137A | 2 |
| | | 3 | 187 | 2 |
| | | 4 | 187 | 2 |
| BACR15BA3AD | | 1 | 57 | 4 |
| | | 2 | 57 | 4 |
| | | 3 | 85 | 4 |
| | | 4 | 240 | 4 |
| BACS16X1 | | 1 | 130 | 2 |
| | | 2 | 130 | 2 |
| | | 3 | 180 | 2 |
| | | 4 | 180 | 2 |
| BACS16X3 | | 1 | 132A | 2 |
| | | 4 | 180 | 2 |
| | | 3 | 186 | 2 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|---------------|---------------------|------|------|------------|
| BACS21AP80R | | 1 | 290 | 2 |
| | | 2 | 290 | 2 |
| | | 3 | 325 | 2 |
| | | 4 | 400 | 2 |
| BACT44B0310U | | 1 | 55 | 1 |
| | | 2 | 55 | 1 |
| | | 3 | 75A | 1 |
| | | 4 | 225 | 1 |
| BAC27TPPS0131 | | 3 | 290 | 1 |
| | | 1 | 255 | 1 |
| BAC27TPPS4100 | | 2 | 247 | 1 |
| | | 4 | 365 | 1 |
| BA08121655 | | 1 | 35 | 1 |
| | | 2 | 35 | 1 |
| | | 3 | 55 | 1 |
| | | 4 | 60 | 1 |
| BRH10A08 | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| | | 4 | 5 | 1 |
| BR64S104 | | 1 | 135 | 2 |
| | | 2 | 135 | 2 |
| | | 3 | 185A | 2 |
| | | 4 | 185 | 2 |
| C48-16R16-24P | | 1 | 165 | 1 |
| | | 2 | 165 | 1 |
| | | 3 | 205A | 1 |
| | | 4 | 210 | 1 |
| C48-16R24-61P | | 1 | 170 | 1 |
| | | 2 | 170 | 1 |
| | | 3 | 206 | 1 |
| | | 4 | 205 | 1 |
| E215-1050 | | 1 | 135 | 2 |
| | | 2 | 135 | 2 |
| | | 3 | 185A | 2 |
| | | 4 | 185 | 2 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|------------------------------|---------------------|------|------|------------|
| FAB278 | | 1 | 140 | 2 |
| | | 2 | 140 | 2 |
| | | 3 | 190 | 2 |
| | | 4 | 190 | 2 |
| FCA210-70 | | 1 | 135 | 2 |
| | | 2 | 135 | 2 |
| | | 3 | 185A | 2 |
| | | 4 | 185 | 2 |
| H10-08BAC | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| H10-08BAC H1002K2183 | | 4 | 5 | 1 |
| | | 1 | 275A | 1 |
| | | 3 | 310A | 1 |
| | | 1 | 275 | 1 |
| H1002S1-5W1 | | 2 | 275 | 1 |
| | | 3 | 310 | 1 |
| | | 4 | 385 | 1 |
| | | 1 | 140 | 2 |
| H28-1 | | 2 | 140 | 2 |
| | | 3 | 190 | 2 |
| | | 4 | 190 | 2 |
| | | 1 | 137A | 2 |
| JAD9F007 | | 3 | 187 | 2 |
| JD4A017 | | 1 | 135 | 2 |
| | | 2 | 135 | 2 |
| | | 3 | 185A | 2 |
| | | 4 | 185 | 2 |
| MS35333-38 | | 1 | 17 | 6 |
| | | 2 | 17 | 6 |
| | | 3 | 35 | 6 |
| | | 4 | 35 | 6 |
| NAS1394-08 | | 1 | 270A | 6 |
| | | 2 | 270 | 6 |
| | | 3 | 305 | 6 |
| | | 4 | 380 | 6 |
| NAS1801-06-3 NAS1801-08-4 | | 2 | 125 | 4 |
| | | 1 | 10A | 6 |
| | | 2 | 10A | 6 |
| | | 3 | 25A | 6 |
| | | 4 | 25 | 6 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|---------------------------|---------------------|------|------|------------|
| NS202101-82 | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| | | 4 | 5 | 1 |
| N2088 | | 1 | 4A | 1 |
| | | 2 | 5 | 1 |
| | | 3 | 15 | 1 |
| | | 4 | 15 | 1 |
| RD409-101 | | 1 | 75 | 5 |
| | | 2 | 75 | 6 |
| | | 3 | 115 | 5 |
| | | 4 | 65 | 5 |
| RMLH9075-82W | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| RMLH9075-82W SL6156-08 | | 4 | 5 | 1 |
| | | 1 | 265 | 1 |
| | | 2 | 265 | 1 |
| | | 3 | 300 | 1 |
| SZ7105 | | 4 | 375 | 1 |
| | | 1 | 4A | 1 |
| | | 2 | 5 | 1 |
| | | 3 | 15 | 1 |
| TNC2C0164 | | 4 | 15 | 1 |
| | | 1 | 270C | 6 |
| | | 3 | 305B | 6 |
| | | 4 | 380B | 6 |
| TNC20164 T6S832J | | 2 | 270B | 6 |
| | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| VN303A82 | | 4 | 5 | 1 |
| | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| YHLZD9 | | 4 | 5 | 1 |
| | | 1 | 150 | 8 |
| | | 2 | 150 | 8 |
| | | 3 | 200A | 8 |
| | | 4 | 200 | 8 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|--------------|---------------------|------|------|------------|
| YHMM20-2 | | 1 | 145A | 8 |
| | | 2 | 145 | 1 |
| | | 3 | 195 | 1 |
| | | 4 | 195 | 8 |
| YHMM20-2DB8 | | 1 | 145A | 8 |
| | | 2 | 145 | 1 |
| | | 3 | 195 | 1 |
| | | 4 | 195 | 8 |
| ZZWA1016-24P | | 1 | 165 | 1 |
| | | 2 | 165 | 1 |
| | | 3 | 205A | 1 |
| | | 4 | 210 | 1 |
| ZZWA1024-61P | | 1 | 170 | 1 |
| | | 2 | 170 | 1 |
| | | 3 | 206 | 1 |
| | | 4 | 205 | 1 |
| 000300-1202 | | 1 | 130 | 2 |
| | | 2 | 130 | 2 |
| | | 3 | 180 | 2 |
| | | 4 | 180 | 2 |
| 000300-1205 | | 1 | 132A | 2 |
| | | 3 | 186 | 2 |
| 000300-1538 | | 1 | 130 | 2 |
| | | 2 | 130 | 2 |
| | | 3 | 180 | 2 |
| | | 4 | 180 | 2 |
| 000300-1541 | | 1 | 132A | 2 |
| | | 3 | 186 | 2 |
| 102-005-1 | | 1 | 132A | 2 |
| | | 3 | 186 | 2 |
| 102-006-1 | | 1 | 130 | 2 |
| | | 2 | 130 | 2 |
| | | 3 | 180 | 2 |
| | | 4 | 180 | 2 |
| 1185-2CN0164 | | 1 | 270B | 6 |
| | | 2 | 270A | 6 |
| | | 3 | 305A | 6 |
| | | 4 | 380A | 6 |
| 2-295 | | 1 | 58 | 2 |
| | | 2 | 58 | 2 |
| | | 3 | 90 | 2 |
| | | 4 | 245 | 2 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| 2100-1 | | 1 | 103 | 2 |
| | | 1 | 115 | 4 |
| | | 2 | 103 | 3 |
| | | 3 | 145 | 2 |
| | | 4 | 110 | 14 |
| 2100-100 | | 1 | 105 | 5 |
| | | 1 | 107 | 2 |
| | | 1 | 108 | 1 |
| | | 1 | 109 | 1 |
| | | 2 | 105 | 9 |
| | | 3 | 150 | 9 |
| | | 4 | 90 | 2 |
| 2100-101 | | 1 | 110 | 1 |
| | | 2 | 110 | 1 |
| | | 3 | 155 | 1 |
| 2100-103 | | 1 | 116 | 2 |
| | | 2 | 116 | 2 |
| | | 3 | 170 | 2 |
| | | 4 | 115 | 2 |
| 2100-110 | | 2 | 108 | 1 |
| 2100-118 | | 4 | 155 | 1 |
| 2100-119 | | 4 | 150 | 1 |
| 2100-120 | | 4 | 145 | 1 |
| 2100-121 | | 4 | 140 | 2 |
| 2100-122 | | 4 | 135 | 2 |
| 2100-123 | | 4 | 130 | 2 |
| 2100-124 | | 4 | 125 | 1 |
| 2100-125 | | 4 | 165 | 1 |
| 2100-126 | | 4 | 105 | 1 |
| 2100-127 | | 4 | 100 | 1 |
| 2100-128 | | 4 | 120 | 2 |
| 2100-129 | | 4 | 95 | 3 |
| 2100-13 | | 1 | 100A | 1 |
| | | 2 | 100 | 1 |
| | | 3 | 140 | 1 |
| | | 4 | 160 | 1 |
| 2100-151 | | 1 | 117 | 1 |
| 2100-3 | | 1 | 95 | 3 |
| | | 1 | 97 | 2 |
| | | 1 | 98 | 1 |
| | | 1 | 99 | 1 |
| | | 2 | 95 | 6 |
| | | 3 | 135 | 7 |
| | | 4 | 85 | 8 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|---------------------------|---------------------|------|------|------------|
| 2100-6 | | 1 | 114 | 2 |
| | | 2 | 114 | 2 |
| | | 3 | 165 | 2 |
| 2400-100 | | 1 | 85 | 2 |
| | | 2 | 85 | 2 |
| | | 3 | 125 | 2 |
| 2400-102 | | 1 | 85C | 2 |
| | | 3 | 125A | 2 |
| | | 4 | 75 | 2 |
| 2400-3 | | 1 | 80B | 2 |
| | | 2 | 80 | 2 |
| | | 3 | 120 | 2 |
| | | 4 | 70 | 2 |
| 41MT6012-19 417T6005-2 | | 3 | 240 | 1 |
| | | 1 | 280 | 1 |
| | | 2 | 280 | 1 |
| | | 3 | 315 | 1 |
| 417T6005-4 | | 4 | 390 | 1 |
| | | 1 | 285 | 1 |
| | | 2 | 285 | 1 |
| | | 3 | 320 | 1 |
| 417T6007-1 | | 4 | 395 | 1 |
| | | 1 | 260 | 1 |
| | | 2 | 260 | 1 |
| | | 3 | 295 | 1 |
| 417T6007-11 | | 4 | 370 | 1 |
| | | 2 | 310A | 1 |
| | | 4 | 420A | 1 |
| | | 1 | 310 | 1 |
| 417T6007-2 | | 2 | 310 | 1 |
| | | 3 | 345 | 1 |
| | | 4 | 420 | 1 |
| | | 1 | 275 | 1 |
| 417T6007-4 | | 2 | 275 | 1 |
| | | 3 | 310 | 1 |
| | | 4 | 385 | 1 |
| | | 1 | 315 | 1 |
| 417T6007-6 | | 2 | 315 | 1 |
| | | 3 | 350 | 1 |
| | | 4 | 425A | 1 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| 417T6007-8 | | 1 | 315A | 1 |
| | | 2 | 315A | 1 |
| | | 3 | 350A | 1 |
| | | 4 | 425 | 1 |
| 417T6007-9 | | 2 | 260A | 1 |
| | | 4 | 370A | 1 |
| 417T6008-16 | | 1 | 2 | RF |
| | | 4 | 1 | RF |
| 417T6008-17 | | 1 | 2A | RF |
| | | 3 | 1B | RF |
| 417T6008-18 | | 1 | 2B | RF |
| | | 3 | 1C | RF |
| 417T6008-23 | | 1 | 2G | RF |
| | | 3 | 1D | RF |
| 417T6008-24 | | 1 | 2H | RF |
| | | 3 | 1E | RF |
| 417T6008-26 | | 1 | 2K | RF |
| | | 2 | 1D | RF |
| 417T6008-29 | | 1 | 2N | RF |
| 417T6008-31 | | 1 | 1T | RF |
| 417T6008-32 | | 1 | 2Q | RF |
| 417T6008-33 | | 1 | 2R | RF |
| 417T6008-34 | | 1 | 2S | RF |
| | | 2 | 1E | RF |
| 417T6008-35 | | 1 | 2T | RF |
| | | 3 | 1G | RF |
| 417T6008-37 | | 1 | 2V | RF |
| | | 4 | 1A | RF |
| 417T6008-38 | | 1 | 2W | RF |
| | | 3 | 1H | RF |
| 417T6008-39 | | 1 | 2X | RF |
| | | 3 | 1J | RF |
| 417T6008-40 | | 1 | 2Y | RF |
| | | 3 | 1K | RF |
| 417T6008-41 | | 1 | 2Z | RF |
| | | 3 | 1L | RF |
| 417T6009-24 | | 4 | 20 | 1 |
| 417T6009-25 | | 3 | 20B | 1 |
| 417T6009-26 | | 1 | 5G | 1 |
| 417T6009-28 | | 1 | 5J | 1 |
| 417T6009-30 | | 3 | 20A | 1 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| 417T6009-32 | | 3 | 20C | 1 |
| 417T6009-33 | | 3 | 20D | 1 |
| 417T6009-4 | | 1 | 5A | 1 |
| 417T6009-40 | | 2 | 7C | 1 |
| 417T6009-42 | | 1 | 5K | 1 |
| 417T6009-44 | | 3 | 20E | 1 |
| 417T6009-46 | | 1 | 5L | 1 |
| 417T6009-47 | | 1 | 5M | 1 |
| 417T6009-48 | | 3 | 20F | 1 |
| 417T6011-17 | | 1 | 45A | 1 |
| 417T6011-18 | | 1 | 70A | 1 |
| 417T6011-19 | | 1 | 65A | 1 |
| 417T6011-20 | | 1 | 60B | 1 |
| 417T6011-21 | | 3 | 65 | 1 |
| 417T6011-22 | | 3 | 110 | 1 |
| 417T6011-23 | | 3 | 105 | 1 |
| 417T6011-25 | | 2 | 45 | 1 |
| 417T6011-26 | | 2 | 70 | 1 |
| 417T6011-27 | | 2 | 65 | 1 |
| 417T6011-28 | | 2 | 60 | 1 |
| 417T6011-33 | | 4 | 220 | 1 |
| 417T6011-34 | | 4 | 265 | 1 |
| 417T6011-35 | | 4 | 260 | 1 |
| 417T6011-36 | | 4 | 255 | 1 |
| 417T6011-5 | | 1 | 45 | 1 |
| | | 3 | 65A | 1 |
| 417T6011-6 | | 1 | 70 | 1 |
| | | 3 | 112 | 1 |
| 417T6011-7 | | 1 | 65 | 1 |
| | | 3 | 107 | 1 |
| 417T6011-8 | | 1 | 60 | 1 |
| 417T6012-11 | | 1 | 190 | 1 |
| | | 2 | 190 | 1 |
| | | 3 | 225 | 1 |
| | | 4 | 295 | 1 |
| 417T6012-13 | | 1 | 195 | 1 |
| | | 2 | 195 | 1 |
| | | 3 | 230 | 1 |
| | | 4 | 300 | 1 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| 417T6012-19 | | 1 | 205 | 1 |
| | | 4 | 305 | 1 |
| 417T6012-2 | | 1 | 185 | 2 |
| | | 2 | 185 | 2 |
| | | 3 | 220 | 2 |
| 417T6012-21 | | 1 | 210 | 1 |
| | | 2 | 210 | 1 |
| | | 3 | 245 | 1 |
| 417T6012-23 | | 1 | 215 | 1 |
| | | 2 | 215 | 1 |
| | | 3 | 255 | 1 |
| | | 4 | 310 | 1 |
| 417T6012-25 | | 1 | 220 | 1 |
| | | 2 | 220 | 1 |
| | | 3 | 260 | 1 |
| | | 4 | 315 | 1 |
| 417T6012-27 | | 1 | 225 | 1 |
| | | 2 | 225 | 1 |
| | | 3 | 265 | 1 |
| | | 4 | 320 | 1 |
| 417T6012-29 | | 1 | 235 | 1 |
| | | 2 | 235 | 1 |
| | | 3 | 275 | 1 |
| | | 4 | 325 | 1 |
| | | 1 | 245 | 3 |
| 417T6012-3 | | 1 | 246 | 1 |
| | | 1 | 247 | 1 |
| | | 1 | 248 | 1 |
| | | 1 | 249 | 2 |
| | | 1 | 250 | 10 |
| | | 2 | 245 | 6 |
| | | 3 | 285 | 10 |
| | | 3 | 285G | 1 |
| | | 4 | 270 | 5 |
| | | 1 | 230 | 1 |
| 417T6012-31 | | 2 | 230 | 1 |
| | | 3 | 270 | 1 |
| 417T6012-31 | | 1 | 240 | 1 |
| 417T6012-33 | | 2 | 240 | 1 |
| | | 3 | 280 | 1 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|-------------|---------------------|------|------|------------|
| 417T6012-37 | | 1 | 200A | 1 |
| 417T6012-39 | | 1 | 205A | 1 |
| 417T6012-4 | | 1 | 180 | 1 |
| | | 2 | 180 | 1 |
| | | 3 | 215 | 1 |
| | | 4 | 275 | 1 |
| 417T6012-40 | | 1 | 180B | 1 |
| 417T6012-43 | | 2 | 207 | 1 |
| 417T6012-5 | | 1 | 212 | 1 |
| | | 2 | 212 | 1 |
| | | 3 | 250 | 1 |
| | | 4 | 280 | 1 |
| 417T6012-54 | | 4 | 330 | 1 |
| 417T6012-55 | | 4 | 335 | 1 |
| 417T6012-56 | | 4 | 340 | 1 |
| 417T6012-57 | | 4 | 345 | 1 |
| 417T6012-58 | | 4 | 350 | 3 |
| 417T6012-59 | | 4 | 355 | 4 |
| 417T6012-6 | | 1 | 175 | 1 |
| | | 2 | 175 | 1 |
| | | 3 | 210 | 1 |
| | | 4 | 285 | 1 |
| 417T6012-60 | | 4 | 360 | 3 |
| 417T6012-7 | | 1 | 200 | 1 |
| | | 2 | 200A | 1 |
| | | 3 | 235 | 1 |
| | | 4 | 290 | 1 |
| 417T6012-71 | | 1 | 241 | 1 |
| 417T6012-73 | | 1 | 242 | 1 |
| 417T6012-75 | | 1 | 243 | 1 |
| 417T6012-77 | | 1 | 244 | 1 |
| 417T6014-3 | | 1 | 300 | 1 |
| | | 2 | 300 | 1 |
| | | 3 | 335 | 1 |
| | | 4 | 410 | 1 |
| 417T6014-6 | | 1 | 305 | 1 |
| | | 2 | 305 | 1 |
| | | 3 | 340 | 1 |
| | | 4 | 415 | 1 |
| 417T6017-1 | | 1 | 50 | 2 |
| | | 1 | 138 | 2 |
| | | 2 | 50 | 2 |
| | | 3 | 70 | 2 |
| | | 3 | 188 | 2 |
| | | 4 | 230 | 2 |

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| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|--------------|---------------------|------|------|------------|
| 417T6017-2 | | 1 | 56 | 2 |
| | | 2 | 56 | 2 |
| | | 3 | 80 | 2 |
| | | 4 | 235 | 2 |
| 417T6017-24 | | 3 | 100 | 1 |
| 417T6017-3 | | 1 | 59 | 2 |
| | | 2 | 59 | 2 |
| | | 3 | 95 | 2 |
| | | 4 | 250 | 2 |
| 417T6017-8 | | 3 | 102 | 1 |
| 417T6019-1 | | 1 | 83 | 1 |
| | | 2 | 83 | 1 |
| | | 3 | 123 | 1 |
| | | 4 | 80 | 1 |
| 417T6708-6 | | 1 | 2AA | RF |
| 417T6708-7 | | 1 | 2BA | RF |
| 44MY232320 | | 1 | 25 | 1 |
| | | 2 | 25 | 2 |
| | | 3 | 45 | 1 |
| | | 4 | 45 | 1 |
| 44MY24771 | | 1 | 20 | 1 |
| | | 2 | 20 | 1 |
| | | 3 | 40 | 1 |
| | | 4 | 40 | 1 |
| 44MY26366 | | 1 | 30 | 1 |
| | | 2 | 30 | 1 |
| | | 3 | 50 | 1 |
| | | 4 | 50 | 1 |
| 44YY23734 | | 1 | 40 | 1 |
| | | 2 | 40 | 1 |
| | | 3 | 60 | 1 |
| | | 4 | 55 | 1 |
| 48-16R16-24P | | 1 | 165 | 1 |
| | | 2 | 165 | 1 |
| | | 3 | 205A | 1 |
| | | 4 | 210 | 1 |
| 48-16R24-61P | | 1 | 170 | 1 |
| | | 2 | 170 | 1 |
| | | 3 | 206 | 1 |
| | | 4 | 205 | 1 |
| 4841 | | 1 | 4A | 1 |
| | | 2 | 5 | 1 |
| | | 3 | 15 | 1 |
| | | 4 | 15 | 1 |

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417T6008
417T6708

 **BOEING**
COMPONENT
MAINTENANCE MANUAL

| PART NUMBER | AIRLINE PART NO. | FIG. | ITEM | TTL REQ |
|--------------|---------------------|------|------|------------|
| 60729-1 | | 1 | 172A | 1 |
| 82-99-342-15 | | 1 | 58 | 2 |
| 82-99-342-15 | | 2 | 58 | 2 |
| | | 3 | 90 | 2 |
| | | 4 | 245 | 2 |
| 96-82 | | 1 | 3 | 1 |
| | | 2 | 3 | 1 |
| | | 3 | 5 | 1 |
| | | 4 | 5 | 1 |

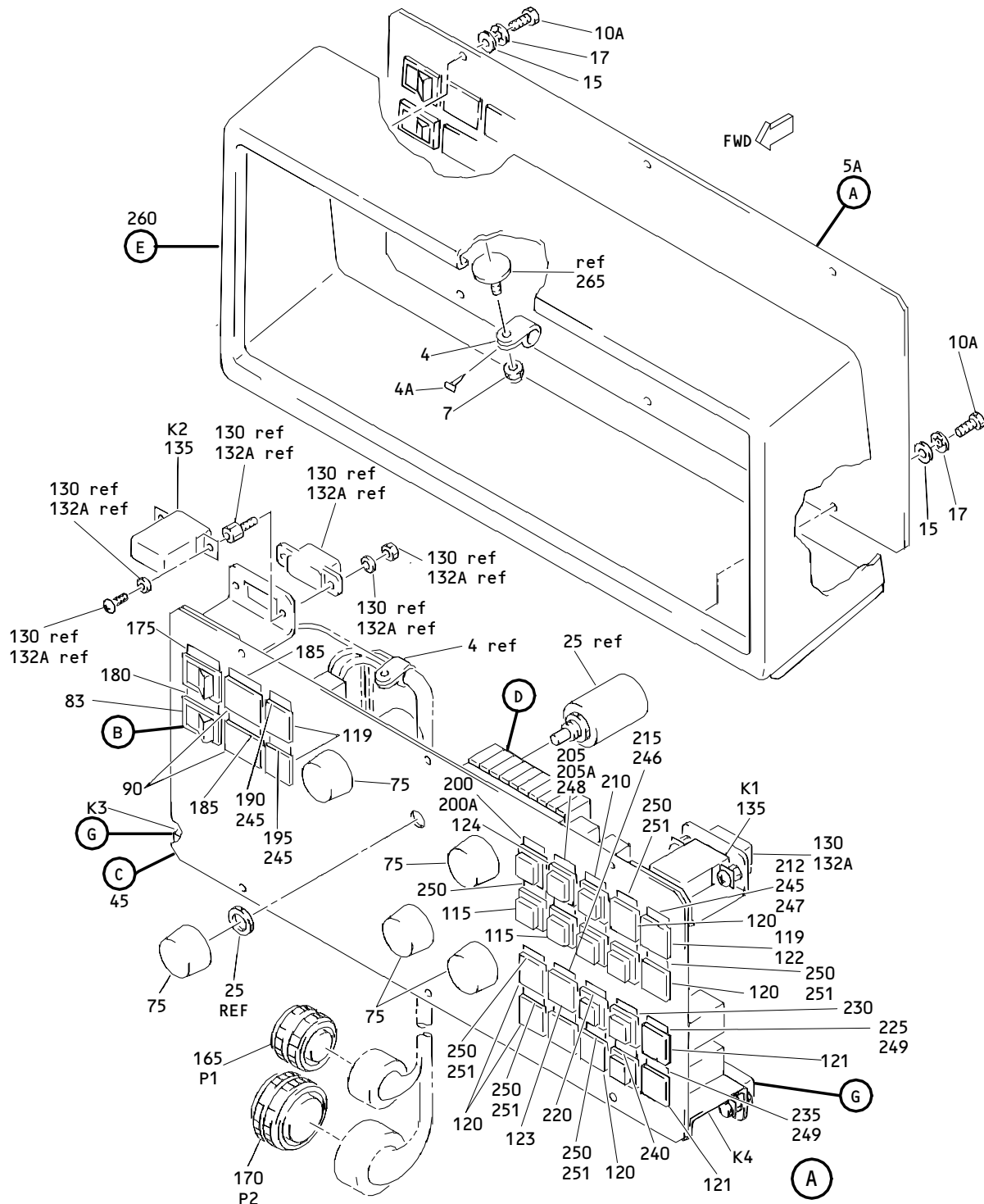
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BOEING

COMPONENT MAINTENANCE MANUAL

417T6008
417T6708



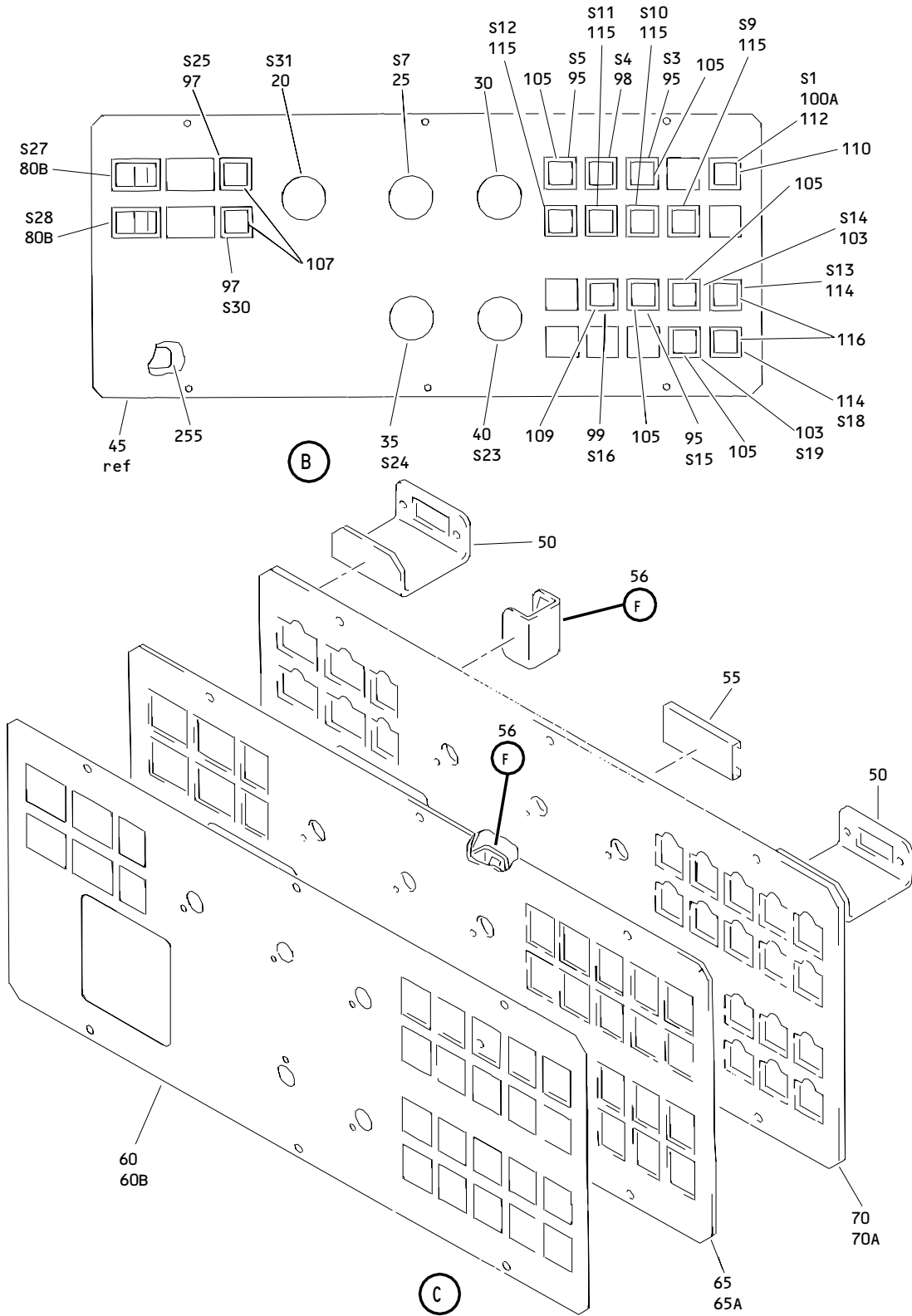
Forward Attendants Panel Assembly
Figure 1 (Sheet 1)

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T64919

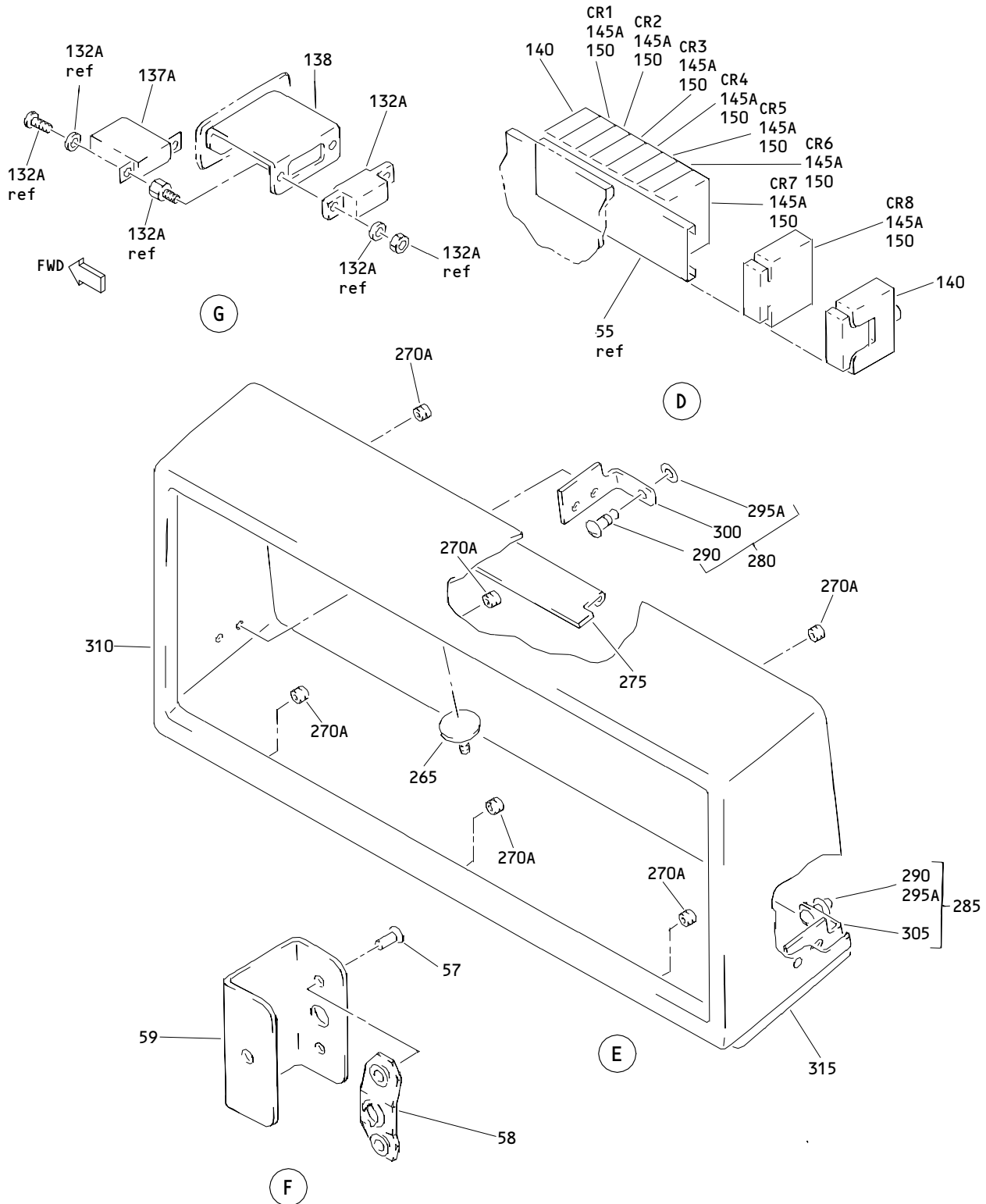
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Forward Attendants Panel Assembly
Figure 1 (Sheet 2)

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Forward Attendants Panel Assembly
 Figure 1 (Sheet 3)

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 **BOEING**
COMPONENT
MAINTENANCE MANUAL

| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|----------|--------------|
| 01- | | | | | |
| -1 | 417T6008-1 | | DELETED | | |
| -1A | 417T6008-2 | | DELETED | | |
| -1B | 417T6008-3 | | DELETED | | |
| -1C | 417T6008-4 | | DELETED | | |
| -1D | 417T6008-6 | | DELETED | | |
| -1E | 417T6008-7 | | DELETED | | |
| -1H | 417T6008-8 | | DELETED | | |
| -1J | 417T6008-5 | | DELETED | | |
| -1K | 417T6008-7 | | DELETED | | |
| -1L | 417T6008-9 | | DELETED | | |
| -1M | 417T6008-10 | | DELETED | | |
| -1N | 417T6008-11 | | DELETED | | |
| -1P | 417T6008-12 | | DELETED | | |
| -1Q | 417T6008-13 | | DELETED | | |
| -1R | 417T6008-14 | | DELETED | | |
| -1S | 417T6008-15 | | DELETED | | |
| R -1T | 417T6008-31 | | PANEL ASSY-FWD ATTENDANTS | B | RF |
| -2 | 417T6008-16 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 4) | G | RF |
| -2A | 417T6008-17 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | H | RF |
| -2B | 417T6008-18 | | PANEL ASSY-FWD ATTENDANTS | A | RF |
| -2C | 417T6008-19 | | DELETED | | |
| -2D | 417T6008-20 | | PANEL ASSY-FWD ATTENDANTS | D | RF |
| -2E | 417T6008-21 | | DELETED | | |
| -2F | 417T6008-22 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | F | RF |
| -2G | 417T6008-23 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | J | RF |
| -2H | 417T6008-24 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | L | RF |
| -2J | 417T6008-25 | | DELETED | | |
| R -2K | 417T6008-26 | | PANEL ASSY-FWD ATTENDANTS | E | RF |
| R -2L | 417T6008-27 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 2) | K | RF |
| -2M | 417T6008-28 | | DELETED | | |
| R -2N | 417T6008-29 | | PANEL ASSY-FWD ATTENDANTS (PRE SB 767-52-0034) | N | RF |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|--------------------------------|--------------|
| 01- | | | | | |
| R -2P | 417T6008-30 | | PANEL ASSY-FWD ATTENDANTS | P | RF |
| R -2Q | 417T6008-32 | | PANEL ASSY-FWD ATTENDANTS (PRE SB 767-52-0034) | Q | RF |
| R -2R | 417T6008-33 | | PANEL ASSY-FWD ATTENDANTS | R | RF |
| R -2S | 417T6008-34 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 2) | S | RF |
| R -2T | 417T6008-35 | | PANEL ASSY-FWD ATTENDANTS | T | RF |
| R -2U | 417T6008-36 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | U | RF |
| R -2V | 417T6008-37 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 4) | V | RF |
| R -2W | 417T6008-38 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | W | RF |
| R -2X | 417T6008-39 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | X | RF |
| R -2Y | 417T6008-40 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | Y | RF |
| R -2Z | 417T6008-41 | | PANEL ASSY-FWD ATTENDANTS (FOR DETAILS SEE FIG. 3) | Z | RF |
| -2AA | 417T6708-6 | | PANEL ASSY-FWD ATTENDANTS (POST SB 767-52-0034) | AA | RF |
| -2BA | 417T6708-7 | | PANEL ASSY-FWD ATTENDANTS (POST SB 767-52-0034) | BA | RF |
| 3 | H10-08BAC | | .NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828)) | A,B,D ,E, N-R,T AA,BA | 1 |

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COMPONENT
MAINTENANCE MANUAL

| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|--|-------------------------------------|--------------|
| 01-4 | BACC10DK | | .CLAMP (SIZE DETERMINE ON INST) | A,B, D,E, N-R, T,AA, BA | 1 |
| 4A | N2088 | | .PLUG- (V75345) (SPEC BACP20BA1) (OPT SZ7105 (V95272)) (OPT 4841 (V84914)) | A,B, D,E, N-R, T,AA, BA | 1 |
| 4E | 417T6019-1 | | DELETED | | |
| 5 | 417T6009-2 | | DELETED | | |
| 5A | 417T6009-4 | | .WIRING ASSY-FACEPLATE | B | 1 |
| -5B | 417T6009-6 | | DELETED | | |
| -5C | 417T6009-8 | | DELETED | | |
| -5D | 417T6009-12 | | DELETED | | |
| -5E | 417T6009-13 | | DELETED | | |
| -5F | 417T6009-17 | | DELETED | | |
| -5G | 417T6009-26 | | .WIRING ASSY-FACEPLATE | A,P | 1 |
| -5H | 417T6009-27 | | DELETED | | |
| -5J | 417T6009-28 | | .WIRING ASSY-FACEPLATE | D,R | 1 |
| R -5K | 417T6009-42 | | .WIRING ASSY-FACEPLATE | E | 1 |
| R -5L | 417T6009-46 | | .WIRING ASSY-FACEPLATE (PRE SB 767-52-0034) | N,Q | 1 |
| R -5M | 417T6009-47 | | .WIRING ASSY-FACEPLATE | T | 1 |
| -5N | 417T6009-46 | | .WIRING ASSY-FACEPLATE (POST SB 767-52-0034) ATTACHING PARTS | AA,BA | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|--------------|------------------------------|---------------------|---|-------------------------------------|--------------|
| 01-10 10A | BACS12CB08-4 NAS1801-08-4 | | DELETED .SCREW | A,B, D,E, N-R, T,AA, BA | 6 |
| 15 | AN960PD8L | | .WASHER | A,B, D,E, N-R, T,AA, BA | 6 |
| 17 | MS35333-38 | | .WASHER | A,B, D,E, N-R, T,AA, BA | 6 |
| 20 | 44MY24771 | | -----*----- ..SWITCH-ROTARY (V81073) (S31) | A,B, D,E, N-R, T,AA, BA | 1 |
| 25 | 44MY232320 | | ..SWITCH-ROTARY (V81073) (S7) | A,B, D,E, N-R, T,AA, BA | 1 |
| 30 | 44MY26366 | | ..SWITCH-ROTARY (V81073) (S6) | A,B, D,E, N-R, T,AA, BA | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|--|-------------------------------------|--------------|
| 01-35 | BA08121655 | | ..SWITCH-10K POT (V71590) (S24) | A,B, D,E, N-R, T,AA, BA | 1 |
| 40 | 44YY23734 | | ..SWITCH-ROTARY (V81073) (S23) | A,B, D,E, N-R, T,AA, BA | 1 |
| 45 | 417T6011-5 | | ..FACEPLATE ASSY | A,B, E, N-R, T,AA, BA | 1 |
| -45A | 417T6011-17 | | ..FACEPLATE ASSY | D | 1 |
| -45B | 417T6011-21 | | DELETED | | |
| 50 | 417T6017-1 | | ...BRACKET-RELAY | A,B, D,E, N-R, T,AA, BA | 2 |
| 55 | BACT44B0310U | | ...TRACK (V09922) (SPEC BACT44B0310U) | A,B, D,E, N-R, T,AA, BA | 1 |
| 56 | 417T6017-2 | | ...BRACKET ASSY | D | 2 |
| 57 | BACR15BA3AD | |RIVET- (SIZE DETERMINE ON INST) | D | 2 |
| 58 | 82-99-342-15 | |RECEPTACLE- (V94222) (SPEC BACR11AM2) (OPT 2-295 (V94222)) | D | 1 |
| 59 | 417T6017-3 | |BRACKET | D | 1 |
| 60 | 417T6011-8 | | ...FACEPLATE-DECORATIVE | A,B, E, N-R, T,AA, BA | 1 |
| -60A | 417T6017-20 | | DELETED | | |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|-------------------------------------|--------------|
| 01-60B | 417T6011-20 | | ...FACEPLATE-DECORATIVE | D | 1 |
| -60C | 417T6011-24 | | DELETED | | |
| 65 | 417T6011-7 | | ...SUBSTRATE | A,B, E, N-R, T,AA, BA | 1 |
| 65A | 417T6011-19 | | ...SUBSTRATE | D | 1 |
| -65B | 417T6011-23 | | DELETED | | |
| 70 | 417T6011-6 | | ...BACKPLATE | A,B, E, N-R, T,AA, BA | 1 |
| 70A | 417T6011-18 | | ...BACKPLATE | D | 1 |
| -70B | 417T6011-22 | | DELETED | | |
| 75 | RD409-101 | | ..KNOB (V15084) | A,B, D,E, N-R, T,AA, BA | 5 |
| 80 | 2400-1 | | DELETED | | |
| -80A | 2400-3 | | DELETED | | |
| R 80B | 2400-3 | | ..SWITCH-ROCKER (V91929) (S27, S28) | A,B, D,E, N-R, T,AA, BA | 2 |
| 83 | 417T6019-1 | | ..BEZEL-EMER LT TEST SW RAISED | A,B, D,E, N-R, T,AA, BA | 1 |
| 85 | 2400-100 | | ..LENS-WHITE (V91929) | A,D, E, N-R, T,AA, BA | 2 |
| -85C | 2400-102 | | ..LENS-WHITE (V91929) | B | 2 |
| 90 | AML78FB001 | | ..PLUG-RECTANGULAR (V91929) | A,B, D,E, N-R, T,AA, BA | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------------|---------------------|---|-------------------------------------|--------------|
| 01-95 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929) (S3,S5,S15) | A,B, D,E, N-R, T,AA, BA | 3 |
| 97 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929) (S25,S30) | B,D, E,N, Q,R, T,AA, BA | 2 |
| 98 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929)(S4) | A,B, E,N, P,Q, T,AA, BA | 1 |
| 99 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929)(S16) | A,D, E, N-R, T,AA, BA | 1 |
| 100 100A | 2100-5 2100-13 | | DELETED ..SWITCH-FOUR POLE ALTERNATING (V91929) (S1) | B,D,E ,R | 1 |
| 103 | 2100-1 | | ..SWITCH-TWO POLE MOM (V91929) (S14, S19) | A,B, D,E, N-R, T,AA, BA | 2 |
| 105 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | A,B, D,E, N-R, T,AA, BA | 5 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|---|-----------------------------------|--------------|
| 01-107 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | B,D, E,N, Q-T, AA,BA | 2 |
| 108 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | A,B, E, N-R, T,AA, BA | 1 |
| 109 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | A,B, E, N-R, T,AA, BA | 1 |
| 110 | 2100-101 | | ..LENS-RED INSERT (V91929) | B,D,E ,R,T | 1 |
| 112 | AML76C10T01P | | ..GUARD-SWITCH (V91929) | B,D,E ,R,T | 1 |
| 114 | 2100-6 | | ..SWITCH-TWO POLE (V91929) (S13,S18) | A,B, D, N-R, AA,BA | 2 |
| 115 | 2100-1 | | ..SWITCH-TWO POLE MOM (V91929) (S9,S12) | AA,BA | 4 |
| 116 | 2100-103 | | ..LENS-ARROW WHITE (V91929) (OPT ITEM 116A) | A,B, D, N-R, AA,BA | 2 |
| -116A | 2100-159 | | ..LENS-ARROW WHITE (V91929) (OPT ITEM 116) | A,B, D, N-R, AA,BA | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|---|-------------------------------------|--------------|
| 01- | | | | | |
| 117 | 2100-151 | | ..LENS-AMBER INSERT | AA,BA | 4 |
| 119 | AML78CB001 | | ..PLUG-SQUARE (V91929) | A,P | 3 |
| 120 | AML78CB001 | | ..PLUG-SQUARE (V91929) | A,B,D E, N-R,T | 10 |
| 121 | AML78CB001 | | ..PLUG-SQUARE (V91929) | E,T | 2 |
| 122 | AML78CB001 | | ..PLUG-SQUARE (V91929) | N,Q | 1 |
| 123 | AML78CB001 | | ..PLUG-SQUARE (V91929) | B | 1 |
| 124 | AML78CB001 | | ..PLUG-SQUARE (V91929) | D,R | 1 |
| 125 | BACS12CB06-3 | | DELETED | | |
| 125A | NAS1801-06-3 | | DELETED | | |
| 127 | BACS120B06-3 | | DELETED | | |
| 127A | NAS1801-06-3 | | DELETED | | |
| 130 | 000300-1538 | | ..SOCKET (V05574) (SPEC BACS16X1) (OPT 000300-1202 (V05574)) (OPT 102-006-1 (V09922)) | A,B, D,E, N-R, T,AA, BA | 2 |
| 132 | 000300-1538 | | DELETED | | |
| 132A | 000300-1541 | | ..SOCKET (V05574) (SPEC BACS16X3) (OPT 000300-1205 (V05574)) (OPT 102-005-1 (V09922)) | N,Q, AA,BA | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|--------------|-------------------------|---------------------|---|-------------------------------------|--------------|
| 01-135 | BR64S104 | | ..RELAY- (V56623) (SPEC BACR13CF2A) (OPT E215-1050 (V99699)) (OPT FCA210-70 (V78290)) (OPT JD4A017 (V35344)) (K1,K2) | A,B, D,E, N-R, T,AA, BA | 2 |
| 137 137A | BACR130F2A JAD9F007 | | DELETED ..RELAY (V35344) (SPEC BACR13CJ2) (K3, K4) | N,Q, AA,BA | 2 |
| 137B 138 | BR64S104 417T6017-1 | | DELETED ..BRACKET-RELAY | N,Q, AA,BA | 2 |
| 140 | AMMC6 | | ..CLAMP ASSY- (V09922) (SPEC BACC49A1) (OPT FAB278 (V15805)) (OPT H28-1 (V34941)) | A,B, D,E, N-R, T,AA, BA | 2 |
| 145 145A | YHMM16-1 YHMM20-2DB8 | | DELETED ..CONTACT (V09922) (SPEC BACC47DE7) (OPT YHMM20-2 (V09922)) | A,B, D,E, N-R, T,AA, BA | AR |
| -145B 150 | YHMM22-2DB8 YHLZD9 | | DELETED ..DIODE-MODULE (V09922) (CR1-CR8) | A,B, D,E, N-R, T,AA, BA | 8 |
| 155 160 | BACC10DK10 N2088 | | DELETED DELETED | | |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|---|-------------------------------------|--------------|
| R 01-165 | C48-16R16-24P | | ..CONNECTOR (V13556) (SPEC BACC45FT16B24P) (OPT ZZWA1016-24P (V49367)) (OPT 48-16R16-24P (V02660)) (EQUIP. NO. D00837) (P2) | A,B, D,E, N-R, T,AA, BA | 1 |
| R 170 | C48-16R24-61P | | ..CONNECTOR (V13556) (SPEC BACC45FT24B61P) (OPT ZZWA1024-61P (V49367)) (OPT 48-16R24-61P (V02660)) (EQUIP. NO. D01646) (P1) | A,B, D,E, N-R, T,AA, BA | 1 |
| R -172 | 61048-1 | | ..TERMINAL-POKE ON (V00779) (OPT ITEM 172A) | A,B, D,E, N-R, T,AA, BA | AR |
| R -172A | 60729-1 | | ..TERMINAL-POKE ON (V00779) (OPT ITEM 172) | A,B, D,E, N-R, T,AA, BA | AR |
| 175 | 417T6012-6 | | ..DECAL-SLIP IN (GND SVCE BUS.) | A,B, D,E, N-R, T,AA, BA | 1 |
| 180 | 417T6012-4 | | ..DECAL-SLIP IN (EMER LTS) | B,D, E,N, Q-T, AA,BA | 1 |
| -180A | 417T6012-10 | | DELETED | | |
| -180B | 417T6012-40 | | ..DECAL-SLIP IN (EMER LTS TEST) | A,P | 1 |
| 185 | 417T6012-2 | | ..DECAL-SLIP IN | A,B, D,E, N-R, T,AA, BA | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---------------------------------------|-------------------------------------|--------------|
| 01-190 | 417T6012-11 | | ..DECAL-SLIP IN (ENTRY-L) | B,D, E,N, Q-T, AA,BA | 1 |
| 195 | 417T6012-13 | | ..DECAL-SLIP IN (ENTRY-R) | B,D, E,N, Q-T, AA,BA | 1 |
| 200 | 417T6012-7 | | ..DECAL-SLIP IN (ATTND-L) | B,D, E,N, Q-T, AA,BA | 1 |
| 200A | 417T6012-37 | | ..DECAL-SLIP IN (WORK LT L) | A,P | 1 |
| 205 | 417T6012-19 | | ..DECAL-SLIP IN (ATTND-C) | B,E, N,Q, T,AA, BA | 1 |
| 205A | 417T6012-39 | | ..DECAL-SLIP IN (WORK LT R) | A,P | 1 |
| 210 | 417T6012-21 | | ..DECAL-SLIP IN (LEFT ENTRY CEILING) | A,B, D,E, N-R, T,AA, BA | 1 |
| 212 | 417T6012-5 | | ..DECAL-SLIP IN (EMER LTG) | B,D, E,N, Q-T, AA,BA | 1 |
| 215 | 417T6012-23 | | ..DECAL-SLIP IN (PASS. ENT SYS PWR) | A,D, E, N-R, T,AA, BA | 1 |
| 220 | 417T6012-25 | | ..DECAL-SLIP IN (PASS. SERV SYS PWR) | A,B, D,E, N-R, T,AA, BA | 1 |
| 225 | 417T6012-27 | | ..DECAL-SLIP IN (MAIN DOOR UP) | A,B, D,N-R AA,BA | 1 |
| 230 | 417T6012-31 | | ..DECAL-SLIP IN (FWD MSTR CALL RESET) | A,B, D,E, N-R, T,AA, BA | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|---------------------------------------|-------------------------------------|--------------|
| 01- 235 | 417T6012-29 | | ..DECAL-SLIP IN (MAIN DOOR DOWN) | A,B, D,E, N-R, AA,BA | 1 |
| 240 | 417T6012-33 | | ..DECAL-SLIP IN (AFT MSTR CALL RESET) | A,B, D,E, N-R, T,AA, BA | 1 |
| 241 | 417T6012-71 | | ..DECAL-SLIP IN (DOOR 1 LEFT) | AA,BA | 1 |
| 242 | 417T6012-73 | | ..DECAL-CLIP IN (DOOR 1 RIGHT) | AA,BA | 1 |
| 243 | 417T6012-75 | | ..DECAL-CLIP IN (DOOR 2 LEFT) | AA,BA | 1 |
| 244 | 417T6012-77 | | ..DECAL-CLIP IN (DOOR 2 RIGHT) | AA,BA | 1 |
| 245 | 417T6012-3 | | ..DECAL-SLIP IN | A,P | 3 |
| 246 | 417T6012-3 | | ..DECAL-SLIP IN | B | 1 |
| 247 | 417T6012-3 | | ..DECAL-SLIP IN | N,Q | 1 |
| 248 | 417T6012-3 | | ..DECAL-SLIP IN | D,R | 1 |
| 249 | 417T6012-3 | | ..DECAL-SLIP IN | E,T | 2 |
| 250 | 417T6012-3 | | ..DECAL-SLIP IN | A,B, D,E, N-R,T | 10 |
| 251 | 417T6012-3 | | ..DECAL-SLIP IN | AA,BA | 7 |
| 255 | BAC27TPPS4100 | | ..MARKER-ALUMINUM FOIL-M882 EM. EVAC | D,R | 1 |
| -255A | BAC27TPPS4103 | | DELETED | | |
| 258 | BAC27TPPS5128 | | DELETED | | |
| 260 | 417T6007-1 | | .SHROUD ASSY | A,B, D,E, N-R, T,AA, BA | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------------------|---------------------|--|-------------------------------------|--------------|
| 01-265 | SL6156-08 | | ..STUD (V97393) | A,B, D,E, N-R, T,AA, BA | 1 |
| 270 270A | NAS1394-08L NAS1394-08 | | DELETED ..INSERT (OPT ITEMS 270B,270C) | A,B, D,E, N-R, T,AA, BA | 6 |
| -270B | 1185-2CN0164 | | ..INSERT (V26014) (OPT ITEM 270A) | A,B, D,E, N-R, T,AA, BA | 6 |
| -270C | TNC2C0164 | | ..INSERT (V29372) (OPT ITEM 270A) | A,B, D,E, N-R, T,AA, BA | 6 |
| 275 | 417T6007-4 | | ..HINGE (ALT FROM H1002S1-5W1 (V83014)) (OPT ITEM 275A) | A,B, D,E, N-R, T-AA, BA | 1 |
| -275A | H1002K2183 | | ..HINGE ASSY (V83014) (OPT ITEM 275) | A,B, D,E, N-R, T,AA, BA | 1 |
| 280 | 417T6005-2 | | ..BRACKET ASSY-MTG | A,B, D,E, N-R, T,AA, BA | 1 |
| 285 | 417T6005-4 | | ..BRACKET ASSY-MTG | A,B, D,E, N-R, T,AA, BA | 1 |

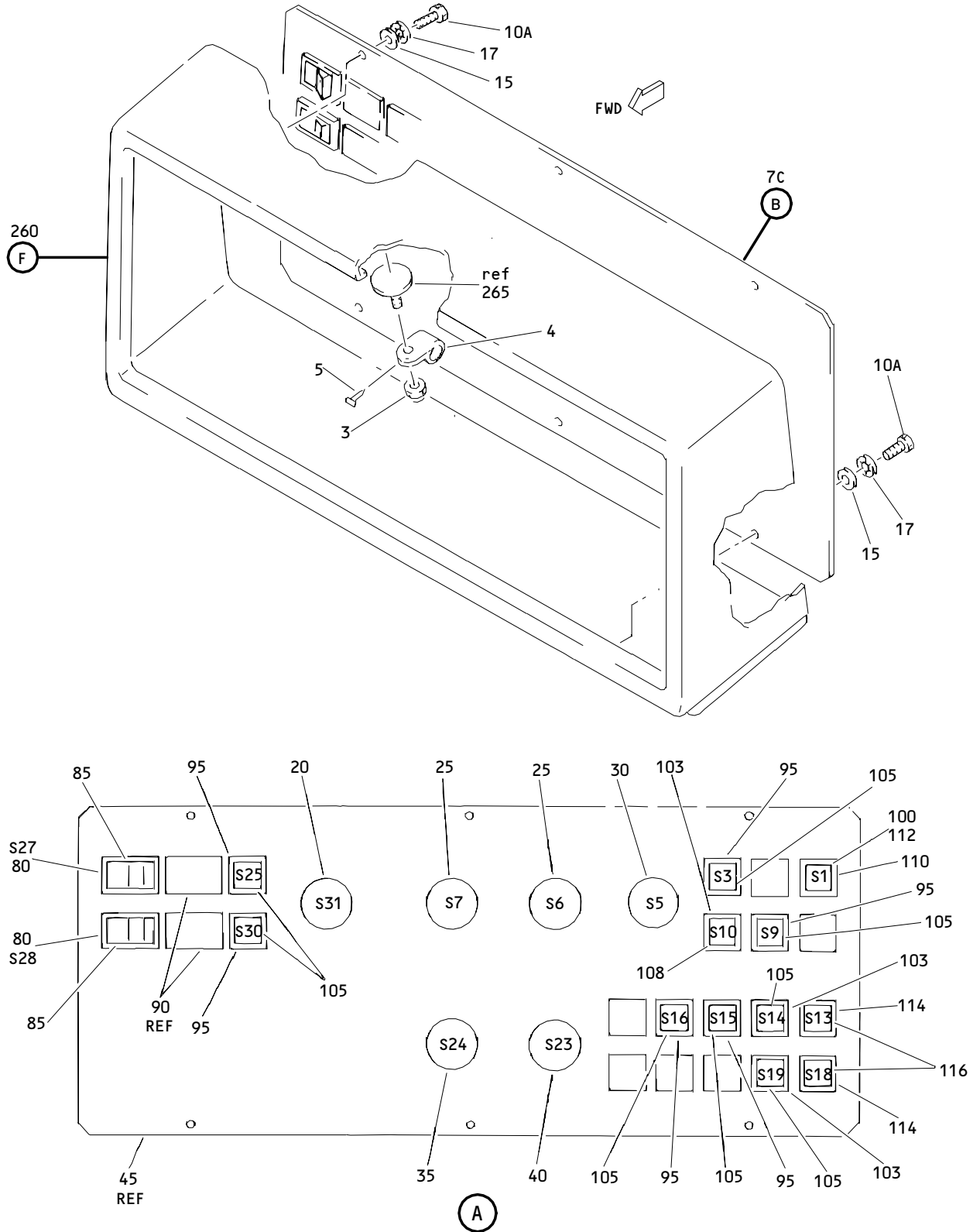
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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------------------|---------------------|---|-------------------------------------|--------------|
| 01-290 | BACS21AP80R | | ...STUD | A,B, D,E, N-R, T,AA, BA | 1 |
| 295 295A | BACR12AG2C BACR12AG2C | | DELETED ...RING (V94222) (SPEC BACR12AG2C) | A,B, D,E, N-R, T,AA, BA | 1 |
| 300 | 417T6014-3 | | ...BRACKET-MTG (USED ON ITEM 280) | A,B, D,E, N-R, T,AA, BA | 1 |
| 305 | 417T6014-6 | | ...BRACKET-MTG (USED ON ITEM 285) | A,B, D,E, N-R, T,AA, BA | 1 |
| 310 | 417T6007-2 | | ..SHROUD | A,B, D,E, N-R, T,AA, BA | 1 |
| 315 | 417T6007-6 | | ..SKIRT-BOTTOM (OPT ITEM 315A) | A,B, D,E, N-R, T,AA, BA | 1 |
| -315A | 417T6007-8 | | ..SKIRT-BOTTOM (OPT ITEM 315) | A,B, D,E, N-R, T,AA, BA | 1 |
| -320 | BACC47CN1A | | ..CONTACT PIN | AA,BA | 7 |

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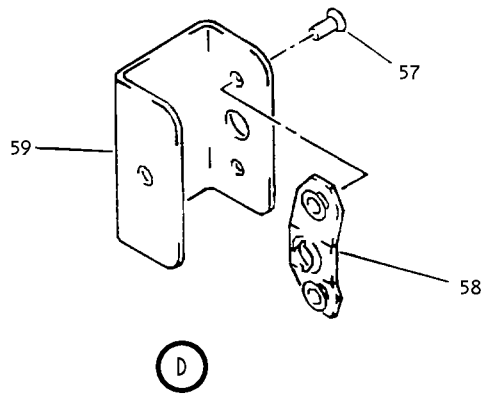
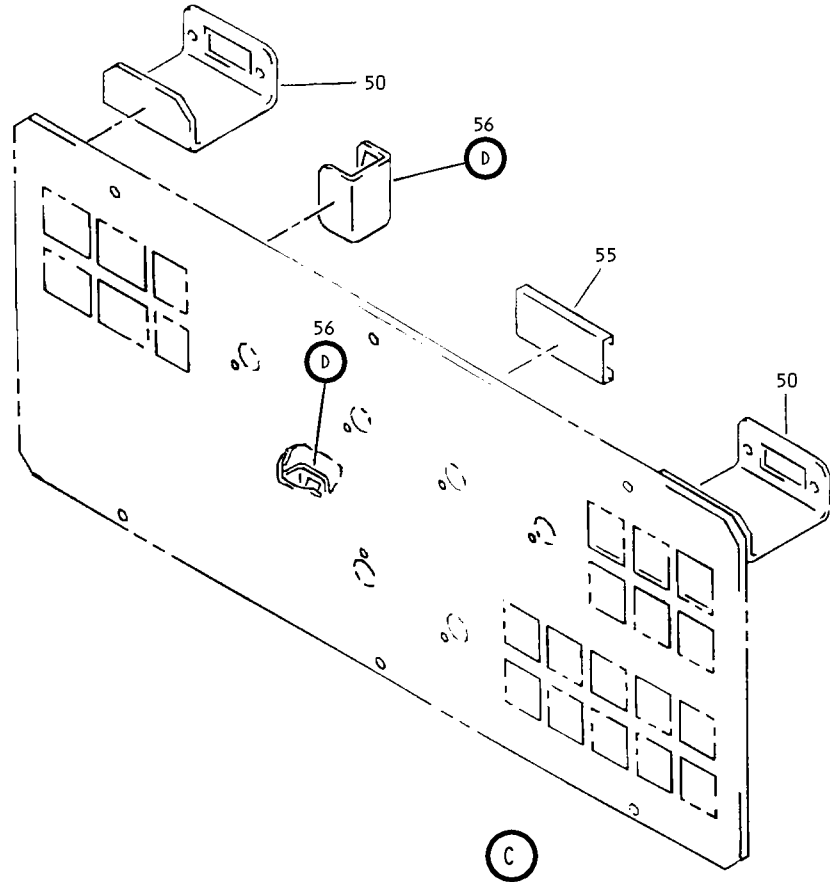
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Forward Attendants Panel Assembly
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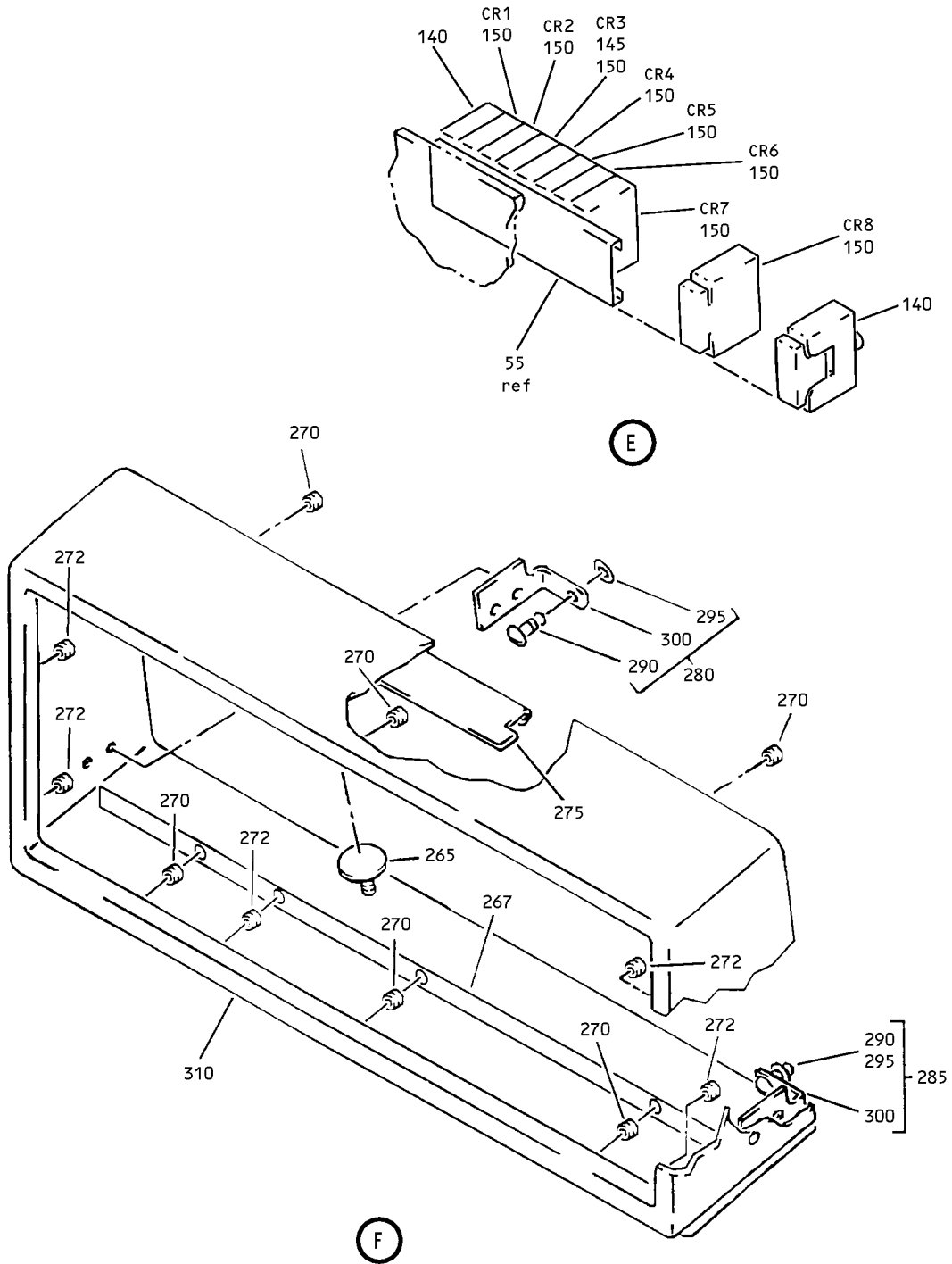
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Forward Attendants Panel Assembly
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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|-----------------|--------------|
| 02- | | | | | |
| -1 | 417T6008-5 | | DELETED | | |
| -1A | 417T6008-12 | | DELETED | | |
| -1B | 417T6008-21 | | DELETED | | |
| -1C | 417T6008-25 | | DELETED | | |
| R -1D | 417T6008-27 | | PANEL ASSY-FWD ATTENDANTS | K | RF |
| R -1E | 417T6008-34 | | PANEL ASSY-FWD ATTENDANTS | S | RF |
| 3 | H10-08BAC | | .NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828)) | K, S, K,S | 1 |
| 4 | BACC10DK | | .CLAMP- (SIZE DETERMINE ON INST) | K,S | 1 |
| 5 | N2088 | | .PLUG- (V75345) (SPEC BACP20BA1) (OPT SZ7105 (V95272)) (OPT 4841 (V84914)) | K,S | 1 |
| 6 | 417T6019-1 | | DELETED | | |
| 7 | 417T6009-10 | | DELETED | | |
| 7A | 417T6009-29 | | DELETED | | |
| 7B | 417T6009-35 | | DELETED | | |
| R 7C | 417T6009-40 | | .WIRING ASSY-FACEPLATE ATTACHING PARTS | K,S | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|--|----------|--------------|
| 02-10 | BACS12CB08-4 | | DELETED | | |
| 10A | NAS1801-08-4 | | .SCREW | K,S | 6 |
| 15 | AN960PD8L | | .WASHER | K,S | 6 |
| 17 | MS35333-38 | | .WASHER | K,S | 6 |
| | | | -----* | | |
| 20 | 44MY24771 | | ..SWITCH-ROTARY (V81073) (S31) | K,S | 1 |
| 02-25 | 44MY232320 | | ..SWITCH-ROTARY (V81073) (S6, S7) | K,S | 2 |
| 30 | 44MY26366 | | ..SWITCH-ROTARY (V81073) (S5) | K,S | 1 |
| 35 | BA08121655 | | ..SWITCH-10K POT (V71590) (S24) | K,S | 1 |
| 40 | 44YY23734 | | ..SWITCH-ROTARY (V81073) (S23) | K,S | 1 |
| 45 | 417T6011-25 | | ..FACEPLATE ASSY | K,S | 1 |
| 50 | 417T6017-1 | | ...BRACKET-RELAY | K,S | 2 |
| 55 | BACT44B0310U | | ...TRACK- (V09922) (SPEC BACT44B0310U) | K,S | 1 |
| 56 | 417T6017-2 | | ...BRACKET ASSY | K,S | 2 |
| 57 | BACR15BA3AD | |RIVET- (SIZE DETERMINE ON INST) | K,S | 2 |
| 58 | 82-99-342-15 | |RECEPTACLE- (V94222) (SPEC BACR11AM2) (OPT 2-295 (V94222)) | K,S | 1 |
| 59 | 417T6017-3 | |BRACKET | K,S | 1 |
| 60 | 417T6011-28 | | ...FACEPLATE-DECORATIVE | K,S | 1 |
| 65 | 417T6011-27 | | ...SUBSTRATE | K,S | 1 |
| 70 | 417T6011-26 | | ...BACKPLATE-ALUMINUM | K,S | 1 |
| 75 | RD409-101 | | ..KNOB- (V15084) | K,S | 6 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|---|----------|--------------|
| 02-80 | 2400-3 | | ..SWITCH-ROCKER (V91929) (S27, S28) | K,S | 2 |
| 83 | 417T6019-1 | | ..BEZEL-EMER LT TEST SW RAISED | K,S | 1 |
| 85 | 2400-100 | | ..LENS-WHITE (V91929) | K,S | 2 |
| 90 | AML78FB001 | | ..PLUG-RECTANGULAR (V91929) | K,S | 2 |
| R 95 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929) (S3, S9, S15, S16, S25, S30) | K,S | 6 |
| 100 | 2100-13 | | ..SWITCH-FOUR POLE ALTERNATING (V91929) (S1) | K,S | 1 |
| R 103 | 2100-1 | | ..SWITCH-TWO POLE MOM (V91929) (S10, S14, S19) | K,S | 3 |
| R 105 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | K,S | 9 |
| 108 | 2100-110 | | ..LENS-LEGEND WHITE (V91929) | K,S | 1 |
| 110 | 2100-101 | | ..LENS-RED INSERT WHITE (V91929) | K,S | 1 |
| 112 | AML76C10T01P | | ..GUARD-SWITCH (V91929) | K,S | 1 |
| 114 | 2100-6 | | ..SWITCH-TWO POLE (V91929) (S13, S18) | K,S | 2 |
| 116 | 2100-103 | | ..LENS-ARROW WHITE (V91929) (OPT ITEM 116A) | K,S | 2 |
| 116A | 2100-159 | | ..LENS-ARROW WHITE (V91929) (OPT ITEM 116) | K,S | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|--|----------|--------------|
| 02-120 | AML78CB001 | | ..PLUG-SQUARE (V91929) | K,S | 6 |
| 125 | NAS1801-06-3 | | ..SCREW | K,S | 4 |
| 130 | 000300-1538 | | ..SOCKET- (V05574) (SPEC BACS16X1) (OPT 000300-1202 (V05574)) (OPT 102-006-1 (V09922)) | K,S | 2 |
| 135 | BR64S104 | | ..RELAY- (V56623) (SPEC BACR13CF2A) (OPT E215-1050 (V99699)) (OPT FCA210-70 (V78290)) (OPT JD4A017 (V35344)) (K1, K2) | K,S | 2 |
| 140 | AMMC6 | | ..CLAMP ASSY- (V09922) (SPEC BACC49A1) (OPT FAB278 (V15805)) (OPT H28-1 (V34941)) | K,S | 2 |
| 145 | YHMM20-2DB8 | | ..CONTACT- (V09922) (SPEC BACC47DE7) (OPT YHMM20-2 (V09922)) | K,S | AR |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|---|----------|--------------|
| 02-150 | YHLZD9 | | ..DIODE-MODULE (V09922) (CR1-CR8) | K,S | 8 |
| 165 | C48-16R16-24P | | ..CONNECTOR- (V13556) (SPEC BACC45FT16B24P) (OPT ZZWA1016-24P (V49367)) (OPT 48-16R16-24P (V02660)) (EQUIP. NO. D837) (P2) | K,S | 1 |
| 170 | C48-16R24-61P | | ..CONNECTOR- (V13556) (SPEC BACC45FT24B61P) (OPT ZZWA1024-61P (V49367)) (OPT 48-16R24-61P (V02660)) (EQUIP. NO. D1646) (P1) | K,S | 1 |
| 175 | 417T6012-6 | | ..DECAL-SLIP IN (GND SVCE BUS.) | K,S | 1 |
| 180 | 417T6012-4 | | ..DECAL-SLIP IN (EMER LTS) | K,S | 1 |
| 185 | 417T6012-2 | | ..DECAL-SLIP IN | K,S | 2 |
| 190 | 417T6012-11 | | ..DECAL-SLIP IN (ENTRY-L) | K,S | 1 |
| 195 | 417T6012-13 | | ..DECAL-SLIP IN (ENTRY-R) | K,S | 1 |
| 200 | 417T6012-45 | | DELETED | | |
| 200A | 417T6012-7 | | ..DECAL-SLIP IN (ATTND-L1) | K,S | 1 |
| 205 | 417T6012-47 | | DELETED | | |
| 207 | 417T6012-43 | | ..DECAL-SLIP IN (FWD/AFT PRIORITY) | K,S | 1 |
| 210 | 417T6012-21 | | ..DECAL-SLIP IN (LEFT ENTRY CEILING) | K,S | 1 |
| 212 | 417T6012-5 | | ..DECAL-SLIP IN (EMER LTG) | K,S | 1 |
| 215 | 417T6012-23 | | ..DECAL-SLIP IN (PASS. ENT SYS PWR) | K,S | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|---|----------|--------------|
| 02-220 | 417T6012-25 | | ..DECAL-SLIP IN (PASS. SERV SYS PWR) | K,S | 1 |
| 225 | 417T6012-27 | | ..DECAL-SLIP IN (MAIN DOOR UP) | K,S | 1 |
| 230 | 417T6012-31 | | ..DECAL-SLIP IN (FWD MSTR CALL RESET) | K,S | 1 |
| 235 | 417T6012-29 | | ..DECAL-SLIP IN (MAIN DOOR DOWN) | K,S | 1 |
| 240 | 417T6012-33 | | ..DECAL-SLIP IN (AFT MSTR CALL RESET) | K,S | 1 |
| R 245 | 417T6012-3 | | ..DECAL-SLIP IN | K,S | 6 |
| 247 | BAC27TPPS4100 | | ..MARKER-ALUMINUM FOIL-M882 EM. EVAC | K,S | 1 |
| 260 | 417T6007-1 | | .SHROUD ASSY | K | 1 |
| R -260A | 417T6007-9 | | .SHROUD ASSY | S | 1 |
| 265 | SL6156-08 | | ..STUD- (V97393) | K,S | 1 |
| 270 | NAS1394-08 | | ..INSERT- (OPT ITEMS 270A, 270B) | K,S | 6 |
| -270A | 1185-2CN0164 | | ..INSERT- (V26014) (OPT ITEM 270) | K,S | 6 |
| -270B | TNC20164 | | ..INSERT- (V29372) (OPT ITEM 270) | K,S | 6 |
| 275 | 417T6007-4 | | ..HINGE- (ALT FROM H1002S1-5W1 (V83104)) | K,S | 1 |
| -275A | H1002K2183 | | DELETED | | |
| 280 | 417T6005-2 | | ..BRACKET ASSY-MTG | K,S | 1 |
| 285 | 417T6005-4 | | ..BRACKET ASSY-MTG | K,S | 1 |
| 290 | BACS21AP80R | | ...STUD- | K,S | 1 |
| 295 | BACR12AG2C | | ...RING- (V94222) (SPEC BACR12AG2C) | K,S | 1 |
| 300 | 417T6014-3 | | ...BRACKET-MTG (USED ON ITEM 280) | K,S | 1 |
| 305 | 417T6014-6 | | ...BRACKET-MTG (USED ON ITEM 285) | K,S | 1 |

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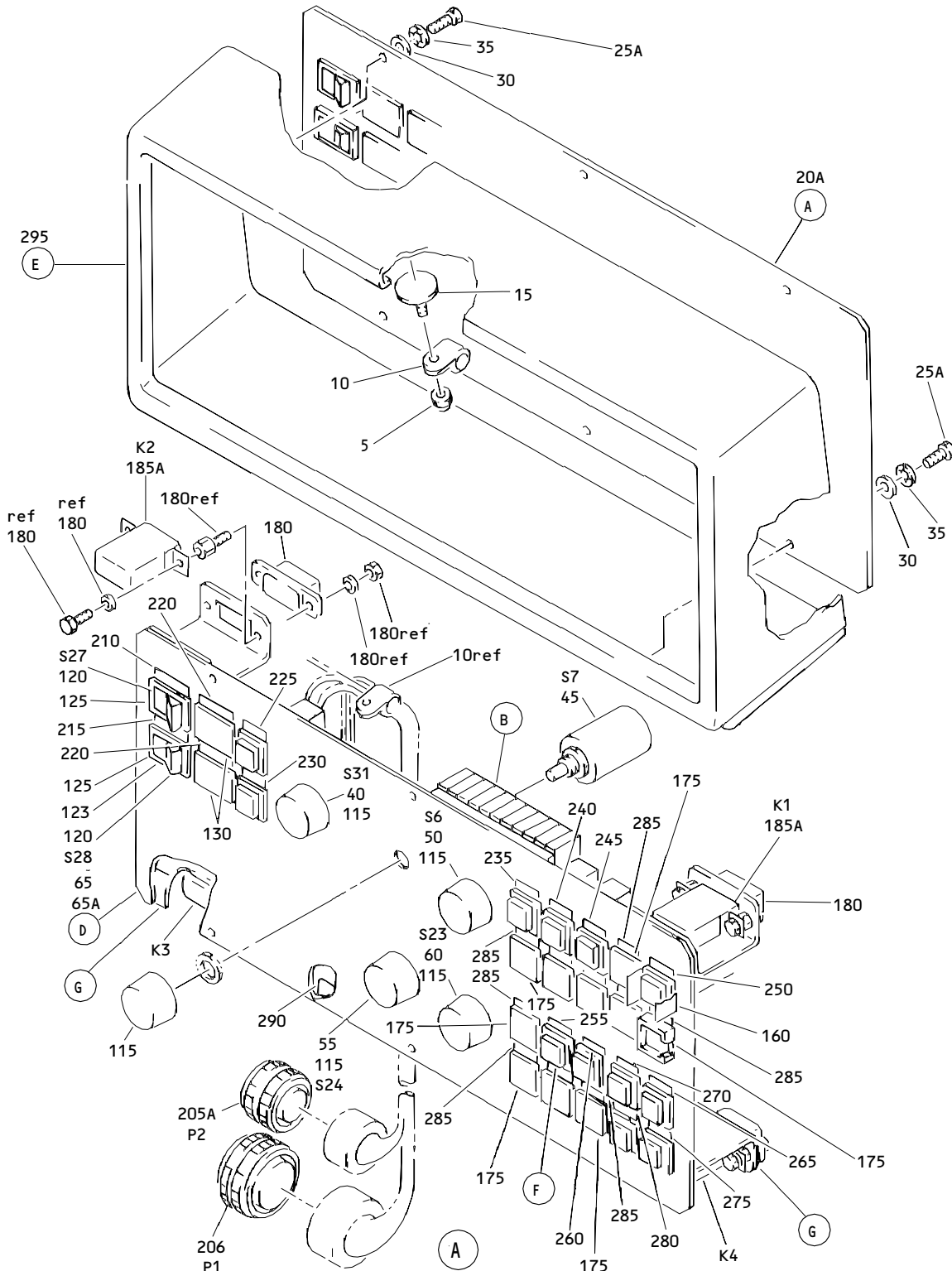
417T6008
417T6708

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE | EFF CODE | QTY PER ASSY |
|-------------|----------|---------------------|-----------------------------------|----------|--------------|
| | | | 1234567 | | |
| R | 02-310 | 417T6007-2 | ..SHROUD | K | 1 |
| | -310A | 417T6007-11 | ..SHROUD | S | 1 |
| | 315 | 417T6007-6 | ..SKIRT-BOTTOM (OPT ITEM 315A) | K | 1 |
| | -315A | 417T6007-8 | ..SKIRT-BOTTOM (OPT ITEM 315) | K | 1 |

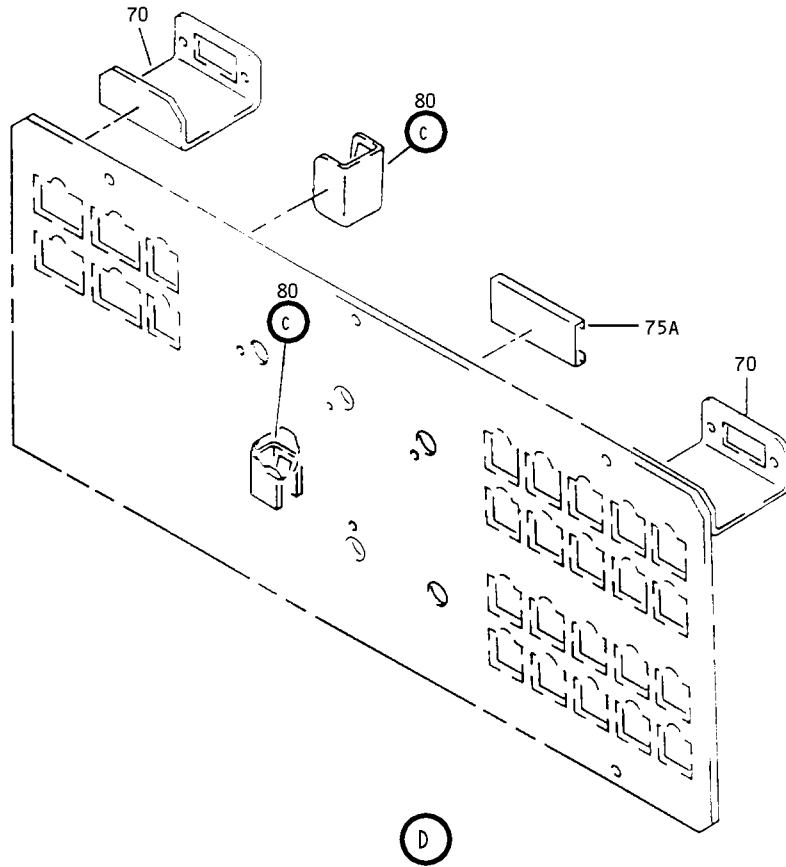
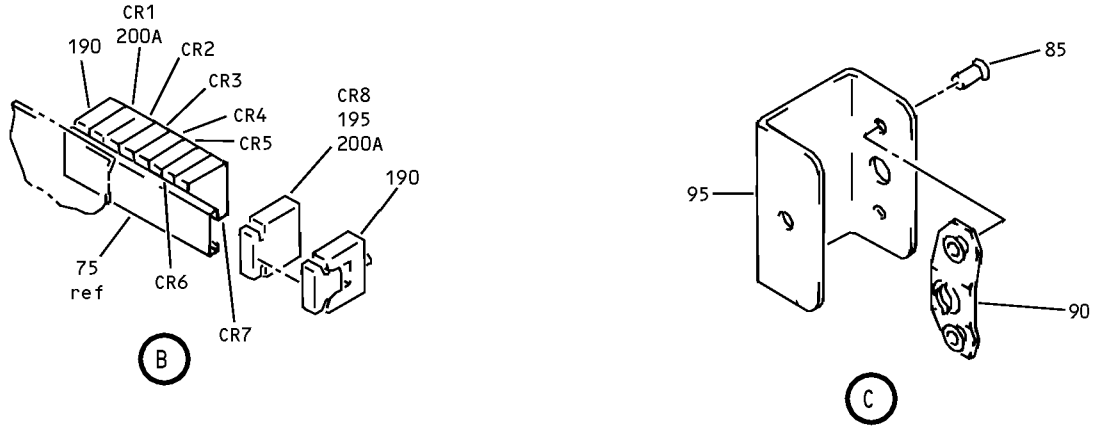
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Forward Attendants Panel Assembly
Figure 3 (Sheet 1)

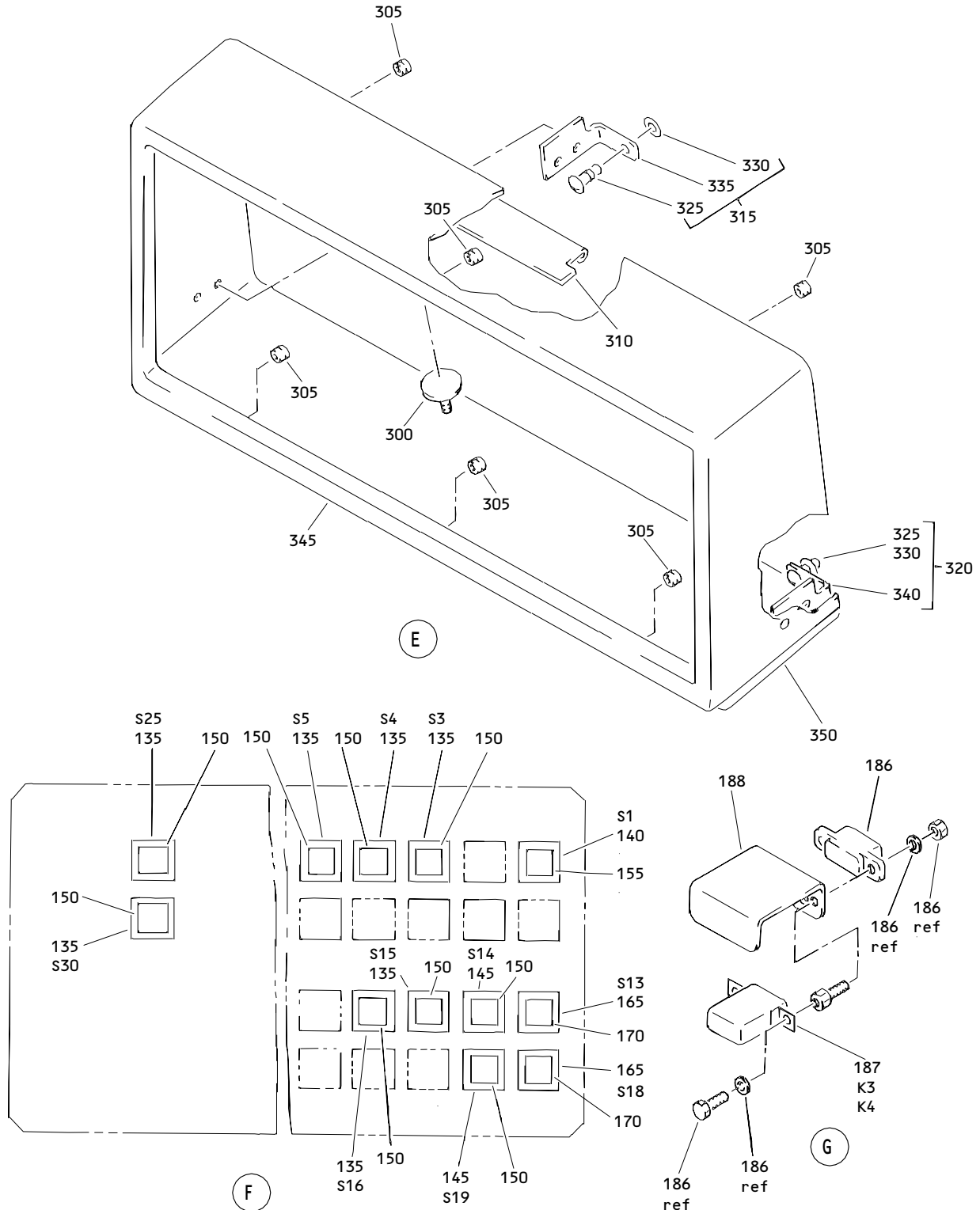
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Forward Attendants Panel Assembly
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Forward Attendants Panel Assembly
 Figure 3 (Sheet 3)

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|-----------------------|--------------|
| 03- | | | DELETED | | |
| -1 | 417T6008-7 | | DELETED | | |
| -1A | 417T6008-14 | | PANEL ASSY-FWD ATTENDANTS | H | RF |
| -1B | 417T6008-17 | | PANEL ASSY-FWD ATTENDANTS | F | RF |
| -1C | 417T6008-22 | | PANEL ASSY-FWD ATTENDANTS | J | RF |
| -1D | 417T6008-23 | | PANEL ASSY-FWD ATTENDANTS | L | RF |
| -1E | 417T6008-24 | | DELETED | | |
| -1F | 417T6008-28 | | PANEL ASSY-FWD ATTENDANTS | U | RF |
| R -1G | 417T6008-36 | | PANEL ASSY-FWD ATTENDANTS | W | RF |
| R -1H | 417T6008-38 | | PANEL ASSY-FWD ATTENDANTS | X | RF |
| R -1J | 417T6008-39 | | PANEL ASSY-FWD ATTENDANTS | Y | RF |
| R -1K | 417T6008-40 | | PANEL ASSY-FWD ATTENDANTS | Z | RF |
| R -1L | 417T6008-41 | | PANEL ASSY-FWD ATTENDANTS | | |
| 5 | H10-08BAC | | .NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828)) | F,H,J ,L,U, W-Z | 1 |
| 10 | BACC10DK | | .CLAMP- (SIZE DETERMINE ON INST) | F,H,J ,L,U, W-Z | 1 |
| 15 | N2088 | | .PLUG- (V75345) (SPEC BACP20BA1) (OPT SZ7105 (V95272)) (OPT 4841 (V84914)) | F,H,J ,L,U, W-Z | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|---------------------------------------|-----------------------|--------------|
| 03- | | | | | |
| 17 | 417T6019-1 | | DELETED | | |
| 20 | 417T6009-13 | | DELETED | | |
| 20A | 417T6009-30 | | .WIRING ASSY-FACEPLATE | F,U | 1 |
| -20B | 417T6009-25 | | .WIRING ASSY-FACEPLATE | H | 1 |
| -20C | 417T6009-32 | | .WIRING ASSY-FACEPLATE | J,X | 1 |
| -20D | 417T6009-33 | | .WIRING ASSY-FACEPLATE | L,Y | 1 |
| R-20E | 417T6009-44 | | .WIRING ASSY-FACEPLATE | Z | 1 |
| R-20F | 417T6009-48 | | .WIRING ASSY-FACEPLATE | W | 1 |
| | | | ATTACHING PARTS | | |
| 25 | BACS12CB08-4 | | DELETED | | |
| 25A | NAS1801-08-4 | | .SCREW | F,H,J ,L,U, W-Z | 6 |
| 30 | AN960PD8L | | .WASHER | F,H,J ,L,U, W-Z | 6 |
| 35 | MS35333-38 | | .WASHER | F,H,J ,L,U, W-Z | 6 |
| | | | -----* | | |
| 40 | 44MY24771 | | ..SWITCH-ROTARY (V81073) (S31) | F,H,J ,L,U, W-Z | 1 |
| 45 | 44MY232320 | | ..SWITCH-ROTARY (V81073) (S7) | F,H,J ,L,U, W-Z | 1 |
| 50 | 44MY26366 | | ..SWITCH-ROTARY (V81073) (S6) | F,H,J ,L,U, W-Z | 1 |
| 55 | BA08121655 | | ..SWITCH-10K POT (V71590) (S24) | F,H,J ,L,U, W-Z | 1 |
| 60 | 44YY23734 | | ..SWITCH-ROTARY (V81073) (S23) | F,H,J ,L,U, W-Z | 1 |
| 65 | 417T6011-21 | | ..FACEPLATE ASSY | F,J,U ,X,Z | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|------------------------------|---------------------|--|-----------------------|--------------|
| 03-65A | 417T6011-5 | | ..FACEPLATE ASSY | H,L,W ,Y | 1 |
| 70 | 417T6017-1 | | ...BRACKET-RELAY | F,H,J ,L,U, W-Z | 2 |
| 75 75A | BACT44B0200U BACT44B0310U | | DELETED ...TRACK- (V09922) (SPEC BACT44B0310U) | F,H,J ,L,U, W-Z | 1 |
| 80 | 417T6017-2 | | ...BRACKET ASSY | F,J,U ,X,Z | 2 |
| 85 | BACR15BA3AD | |RIVET- (SIZE DETERMINE ON INST) | F,J,U ,X,Z | 2 |
| 90 | 82-99-342-15 | |RECEPTACLE- (V94222) (SPEC BACR11AM2) (OPT 2-295 (V94222)) | F,J,U ,X,Z | 1 |
| 95 | 417T6017-3 | |BRACKET | F,J,U ,X,Z | 1 |
| 100 | 417T6017-24 | | ...FACEPLATE-DECORATIVE | F,J,U ,X,Z | 1 |
| 102 | 417T6017-8 | | ...FACEPLATE-DECORATIVE | H,L,W ,Y | 1 |
| 105 | 417T6011-23 | | ...SUBSTRATE | F,J,U ,X,Z | 1 |
| 107 | 417T6011-7 | | ...SUBSTRATE | H,L,W ,Y | 1 |
| 110 | 417T6011-22 | | ...BACKPLATE | F,J,U ,X,Z | 1 |
| 112 | 417T6011-6 | | ...BACKPLATE | H,L,W ,Y | 1 |
| 115 | RD409-101 | | ..KNOB- (V15084) | F,H,J ,L,U, W-Z | 5 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|--|-----------------------|--------------|
| 03-120 | 2400-3 | | ..SWITCH-ROCKER (V91929) (S27,S28) | F,H,J ,L,U, W-Z | 2 |
| 123 | 417T6019-1 | | ..BEZEL-EMER LT TEST SW RAISED | F,H,J ,L,U, W-Z | 1 |
| 125 | 2400-100 | | ..LENS-WHITE (V91929) | F,H,U ,W | 2 |
| -125A | 2400-102 | | ..LENS-WHITE (V91929) | J,L, X-Z | 2 |
| 130 | AML78FB001 | | ..PLUG-RECTANGULAR (V91929) | F,H,J ,L,U, W-Z | 2 |
| 135 | 2100-3 | | ..SWITCH-TWO POLE ALTERNATING (V91929) (S3-S5, S15, S16, S25, S30) | F,H,J ,L,U, W-Z | 7 |
| 140 | 2100-13 | | ..SWITCH-FOUR POLE ALTERNATING (V91929) (S1) | F,H,J ,L,U, W-Z | 1 |
| 145 | 2100-1 | | ..SWITCH-TWO POLE MOM (V91929) (S14, S19) | F,H,J ,L,U, W-Z | 2 |
| 150 | 2100-100 | | ..LENS-NO INSERT WHITE (V91929) | F,H,J ,L,U, W-Z | 9 |
| 155 | 2100-101 | | ..LENS-RED INSERT WHITE (V91929) | F,H,J ,L,U, W-Z | 1 |
| 160 | AML76C10T01P | | ..GUARD-SWITCH (V91929) | F,H,J ,L,U, W-Z | 1 |
| 165 | 2100-6 | | ..SWITCH-TWO POLE MOM (V91929) (S13, S18) | F,H,J ,L,U, W-Z | 2 |
| 170 | 2100-103 | | ..LENS-ARROW WHITE (V91929) | F,H,J ,L,U, W-Z | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|--|-----------------------|--------------|
| 03-175 | AML78CB001 | | ..PLUG-SQUARE (V91929) | F,H,J ,L,U, W-Z | 10 |
| 175G | AML78CB001 | | DELETED | | |
| 177 | AML78CB001 | | DELETED | | |
| 180 | 000300-1538 | | ..SOCKET- (V05574) (SPEC BACS16X1) (OPT 000300-1202 (V05574)) (OPT 102-006-1 (V09922)) | F,H,J ,L,U, W-Z | 2 |
| 185 | BACR10CF2A | | DELETED | | |
| 185A | BR64S104 | | ..RELAY- (V56623) (SPEC BACR13CF2A) (OPT E215-1050 (V99699)) (OPT FCA210-70 (V78290)) (OPT JD4A017 (V35344)) (K1, K2) | F,H,J ,L,U, W-Z | 2 |
| 186 | 000300-1541 | | ..SOCKET- (V05574) (SPEC BACS16X3) (OPT 000300-1205 (V05574)) (OPT 102-005-1 (V09922)) | H,L,W ,Y | 2 |
| 187 | JAD9F007 | | ..RELAY- (V35344) (SPEC BACR13CJ2) (K3, K4) | H,L,W ,Y | 2 |
| 188 | 417T6017-1 | | ..BRACKET-RELAY | H,L,W ,Y | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|----------------|---------------------|---|-----------------------|--------------|
| 03-190 | AMMC6 | | ..CLAMP ASSY- (V09922) (SPEC BACC49A1) (OPT FAB278 (V15805)) (OPT H28-1 (V34941)) | F,H,J ,L,U, W-Z | 2 |
| 195 | YHMM20-2DB8 | | ..CONTACT- (V09922) (SPEC BACC47DE7) (OPT YHMM20-2 (V09922)) | F,H,J ,L,U, W-Z | AR |
| 200 | THLZD9 | | DELETED | | |
| 200A | YHLZD9 | | ..DIODE-MODULE (V09922) (CR1-CR8) | F,H,J ,L,U, W-Z | 8 |
| 205 | BACC45FT1LB24P | | DELETED | | |
| 205A | C48-16R16-24P | | ..CONNECTOR- (V13556) (SPEC BACC45FT16B24P) (OPT ZZWA1016-24P (V49367)) (OPT 48-16R16-24P (V02660)) (P2) | F,H,J ,L,U, W-Z | 1 |
| 206 | C48-16R24-61P | | ..CONNECTOR- (V13556) (SPEC BACC45FT24B61P) (OPT ZZWA1024-61P (V49367)) (OPT 48-16R24-61P (V02660)) (EQUIP. NO. D1650) (P1) | F,H,J ,L,U, W-Z | 1 |
| 210 | 417T6012-6 | | ..DECAL-SLIP IN (GND SVCE BUS.) | F,H,J ,L,U, W-Z | 1 |
| 215 | 417T6012-4 | | ..DECAL-SLIP IN (EMER LIGHTS) | F,H,J ,L,U, W-Z | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---------------------------------------|-----------------------|--------------|
| 03-220 | 417T6012-2 | | ..DECAL-SLIP IN | F,H,J ,L,U, W-Z | 2 |
| 225 | 417T6012-11 | | ..DECAL-SLIP IN (ENTRY-L) | F,H,J ,L,U, W-Z | 1 |
| 230 | 417T6012-13 | | ..DECAL-SLIP IN (ENTRY-R) | F,H,J ,L,U, W-Z | 1 |
| 235 | 417T6012-7 | | ..DECAL-SLIP IN (ATTND-L) | F,H,J ,L,U, W-Z | 1 |
| 240 | 41MT6012-19 | | ..DECAL-SLIP IN (ATTND-C) | F,H,J ,L,U, W-Z | 1 |
| 245 | 417T6012-21 | | ..DECAL-SLIP IN (LEFT ENTRY CEILING) | F,H,J ,L,U, W-Z | 1 |
| 250 | 417T6012-5 | | ..DECAL-SLIP IN (EMER LTG) | F,H,J ,L,U, W-Y | 1 |
| 255 | 417T6012-23 | | ..DECAL-SLIP IN (PASS ENT SYST PWR) | F,H,J ,L,U, W-Z | 1 |
| 260 | 417T6012-25 | | ..DECAL-SLIP IN (PASS SERV SYST PWR) | F,H,J ,L,U, W-Z | 1 |
| 265 | 417T6012-27 | | ..DECAL-SLIP IN (MAIN DOOR UP) | F,H,J ,L,U, W-Z | 1 |
| 270 | 417T6012-31 | | ..DECAL-SLIP IN (FWD MSTR CALL RESET) | F,H,J ,L,U, W-Z | 1 |
| 275 | 417T6012-29 | | ..DECAL-SLIP IN (MAIN DOOR DOWN) | F,H,J ,L,U, W-Z | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|--|-----------------------|--------------|
| 03-280 | 417T6012-33 | | ..DECAL-SLIP IN (AFT MSTR CALL RESET) | F,H,J ,L,U, W-Z | 1 |
| 285 | 417T6012-3 | | ..DECAL-SLIP IN | F,H,J ,L,U, W-Z | 10 |
| R 285G | 417T6012-3 | | ..DECAL-SLIP IN | M | 1 |
| 290 | BAC27TPPS0131 | | ..MARKER-ALUMINUM FOIL-M1077 PRE. REC. ANNCMNT. | F,J,U ,W,X | 1 |
| 295 | 417T6007-1 | | .SHROUD ASSY | F,H,J ,L,U, W-Z | 1 |
| 300 | SL6156-08 | | ..STUD-(V97393) | F,H,J ,L,U, W-Z | 1 |
| 305 | NAS1394-08 | | ..INSERT-(OPT ITEMS 305A, 305B) | F,H,J ,L,U, W-Z | 6 |
| -305A | 1185-2CN0164 | | ..INSERT-(V26014) (OPT TIEM 305) | F,H,J ,L,U, W-Z | 6 |
| -305B | TNC2C0164 | | ..INSERT-(V29372) (OPT ITEM 305) | F,H,J ,L,U, W-Z | 6 |
| 310 | 417T6007-4 | | ..HINGE-(ALT FROM H1002S1-5W1) (V83014)) (OPT ITEM 310A) | F,H,J ,L,U, W-Z | 1 |
| -310A | H1002K2183 | | ..HINGE ASSY-(V83014) (OPT ITEM 310) | F,H,J ,L,U, W-Z | 1 |
| 315 | 417T6005-2 | | ..BRACKET ASSY-MTG | F,H,J ,L,U, W-Z | 1 |
| 320 | 417T6005-4 | | ..BRACKET ASSY-MTG | F,H,J ,L,U, W-Z | 1 |

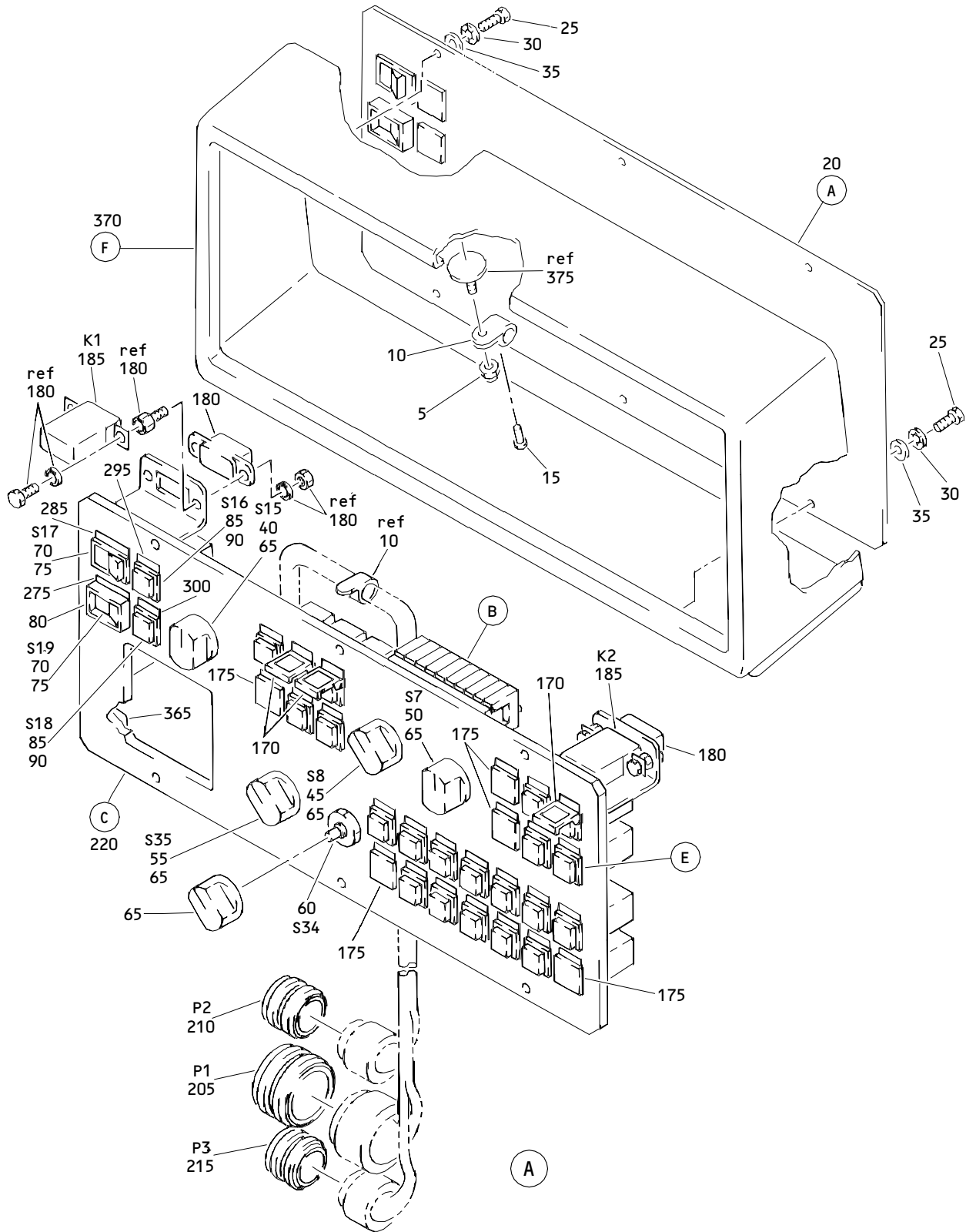
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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-------------|---------------------|---|-----------------------|--------------|
| 03-325 | BACS21AP80R | | ...STUD | F,H,J ,L,U, W-Z | 1 |
| 330 | BACR12AG2C | | ...RING- (V94222) (SPEC BACR12AG2C) | F,H,J ,L,U, W-Z | 1 |
| 335 | 417T6014-3 | | ...BRACKET-MTG (USED ON ITEM 315) | F,H,J ,L,U, W-Z | 1 |
| 340 | 417T6014-6 | | ...BRACKET-MTG (USED ON ITEM 320) | F,H,J ,L,U, W-Z | 1 |
| 345 | 417T6007-2 | | ..SHROUD | F,H,J ,L,U, W-Z | 1 |
| 350 | 417T6007-6 | | ..SKIRT-BOTTOM (OPT ITEM 350A) | F,H,J ,L,U, W-Z | 1 |
| -350A | 417T6007-8 | | ..SKIRT-BOTTOM (OPT ITEM 350) | F,H,J ,L,U, W-Z | 1 |

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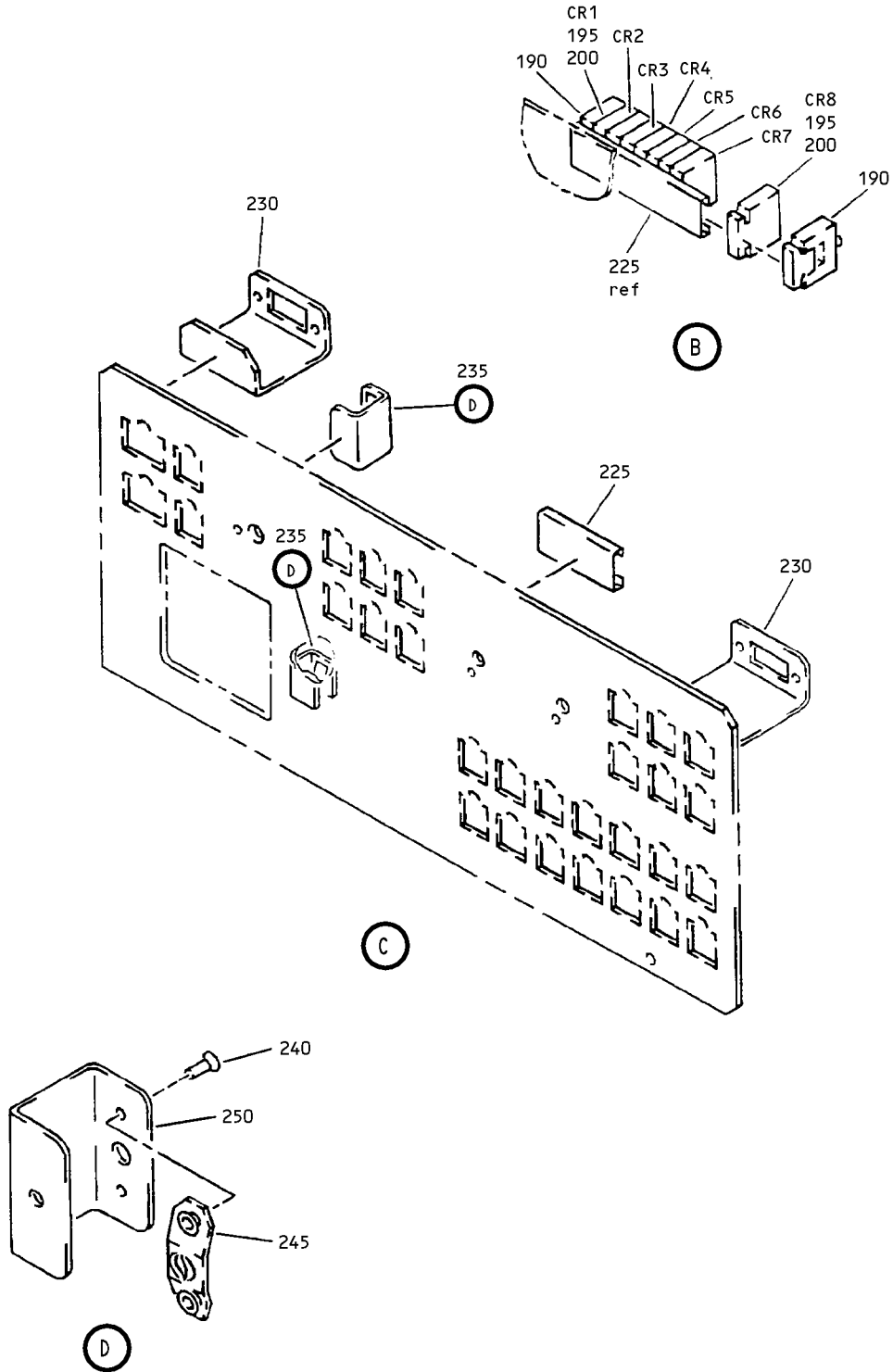
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Forward Attendants Panel Assembly
 Figure 4 (Sheet 1)

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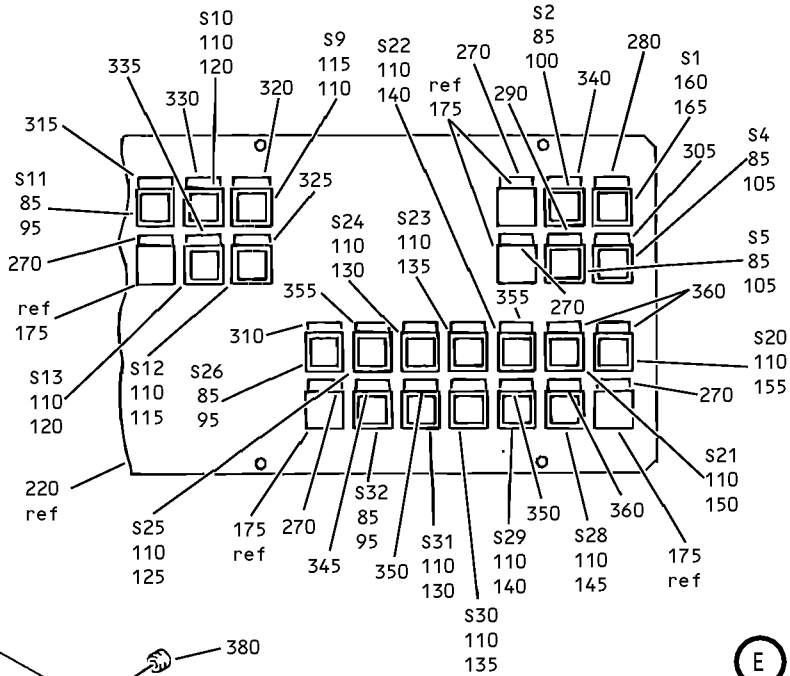
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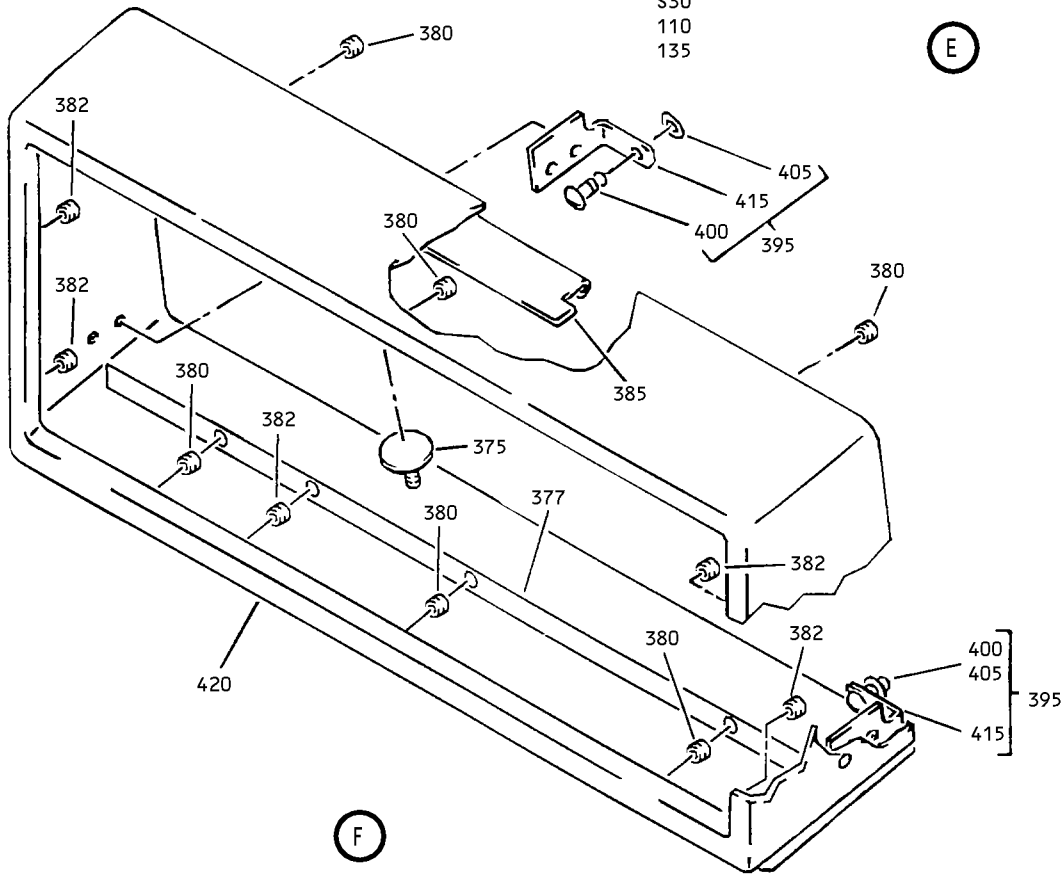
Forward Attendants Panel Assembly
Figure 4 (Sheet 2)

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(E)



(F)

Forward Attendants Panel Assembly
 Figure 4 (Sheet 3)

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|----------|---------------------|---|----------|--------------|
| R | 04- | | | | |
| | -1 | 417T6008-16 | PANEL ASSY-FWD ATTENDANTS | G | RF |
| | -1A | 417T6008-37 | PANEL ASSY-FWD ATTENDANTS | V | RF |
| | 5 | H10-08BAC | .NUT- (V15653) (SPEC BACN10JC08) (OPT NS202101-82 (V80539)) (OPT RMLH9075-82W (V72962)) (OPT T6S832J (V71087)) (OPT VN303A82 (V92215)) (OPT 96-82 (V80539)) (OPT BRH10A08 (V52828)) | G,V | 1 |
| | 10 | BACC10DK | .CLAMP- (SIZE DETERMINE ON INST) | G,V | 1 |
| | 15 | N2088 | .PLUG- (V75345) (SPEC BACP20BA1) (OPT SZ7105 (V95272)) (OPT 4841 (V84914)) | G,V | 1 |
| | 20 | 417T6009-24 | .WIRING ASSY-FACEPLATE ATTACHING PARTS | G,V | 1 |
| | 25 | NAS1801-08-4 | .SCREW | G,V | 6 |
| | 30 | AN960PD8L | .WASHER | G,V | 6 |
| | 35 | MS35333-38 | .WASHER | G,V | 6 |
| | 40 | 44MY24771 | -----*----- ..SWITCH-ROTARY (V81073) (S15) | G,V | 1 |
| | 45 | 44MY232320 | ..SWITCH-ROTARY (V81073) (S8) | G,V | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|------------|---------------------|---|----------|--------------|
| 04-50 | 44MY26366 | | ..SWITCH-ROTARY (V81073) (S7) | G,V | 1 |
| 55 | 44YY23734 | | ..SWITCH-ROTARY (V81073) (S35) | G,V | 1 |
| 60 | BA08121655 | | ..SWITCH-10K POT (V71590) (S34) | G,V | 1 |
| 65 | RD409-101 | | ..KNOB- (V15084) | G,V | 5 |
| 70 | 2400-3 | | ..SWITCH-ROCKER (V91929) (S17, S19) | G,V | 2 |
| 75 | 2400-102 | | ..LENS-WHITE (V91929) | G,V | 2 |
| 80 | 417T6019-1 | | ..BEZEL-EMER LT TEST SW RAISED | G,V | 1 |
| 85 | 2100-3 | | ..SWITCH-TWO POLE ALT (V91929) (S2, S4, S5, S11, S16, S18, S26, S32) | G,V | 8 |
| R 90 | 2100-100 | | ..LENS-WHITE (V91929) | G,V | 2 |
| R 95 | 2100-129 | | ..LENS-WHITE (V91929) | G,V | 3 |
| R 100 | 2100-127 | | ..LENS-WHITE (V91929) | G,V | 1 |
| R 105 | 2100-126 | | ..LENS-WHITE (V91929) | G,V | 1 |
| 110 | 2100-1 | | ..SWITCH-TWO POLE MOM (V91929) (S9, S10, S12, S13, S20-S25, S28-S31) | G,V | 14 |
| 115 | 2100-103 | | ..LENS-WHITE (V91929) (OPT ITEM 115A) | G,V | 2 |
| -115A | 2100-159 | | ..LENS-ARROW WHITE (V91929) (OPT ITEM 115) | G,V | 2 |
| R 120 | 2100-128 | | ..LENS-WHITE (V91929) | G,V | 2 |
| R 125 | 2100-124 | | ..LENS-WHITE (V91929) | G,V | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|----------|---------------------|--|----------|--------------|
| R 04-130 | 2100-123 | | ..LENS-WHITE (V91929) | G,V | 2 |
| R 135 | 2100-122 | | ..LENS-WHITE (V91929) | G,V | 2 |
| R 140 | 2100-121 | | ..LENS-WHITE (V91929) | G,V | 2 |
| R 145 | 2100-120 | | ..LENS-WHITE (V91929) | G,V | 1 |
| R 150 | 2100-119 | | ..LENS-WHITE (V91929) | G,V | 1 |
| R 155 | 2100-118 | | ..LENS-WHITE (V91929) | G,V | 1 |
| | 160 | 2100-13 | ..SWITCH-FOUR POLE ALT (V91929) (S1) | G,V | 1 |
| R 165 | 2100-125 | | ..LENS-WHITE (V91929) | G,V | 1 |
| | 170 | AML76C10T01P | ..GUARD-SWITCH (V91929) | G,V | 3 |
| | 175 | AML78CB001 | ..PLUG-SQUARE (V91929) | G,V | 5 |
| | 180 | 000300-1538 | ..SOCKET- (V05574) (SPEC BACS16X1) (OPT 000300-1202 (V05574)) (OPT 102-006-1 (V09922)) | G,V | 2 |
| | 185 | BR64S104 | ..RELAY- (V56623) (SPEC BACR13CF2A) (OPT E215-1050 (V99699)) (OPT FCA210-70 (V78290)) (OPT JD4A017 (V35344)) (K1, K2) | G,V | 2 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|-----------------|---------------------|--|----------|--------------|
| 04-190 | AMMC6 | | ..CLAMP ASSY- (V09922) (SPEC BACC49A1) (OPT FAB278 (V15805)) (OPT H28-1 (V34941)) | G,V | 2 |
| 195 | YHMM20-2DB8 | | ..CONTACT- (V09922) (SPEC BACC47DE7) (OPT YHMM20-2 (V09922)) | G,V | AR |
| 200 | YHLZD9 | | ..DIODE-MODULE (V09922) (CR1-CR8) | G,V | 8 |
| 205 | C48-16R24-61P | | ..CONNECTOR- (V13556) (SPEC BACC45FT24B61P) (OPT ZZWA1024-61P (V49367)) (OPT 48-16R24-61P (V02660)) (P1) | G,V | 1 |
| 210 | C48-16R16-24P | | ..CONNECTOR- (V13556) (SPEC BACC45FT16B24P) (OPT ZZWA1016-24P (V49367)) (OPT 48-16R16-24P (V02660)) (EQUIP. NO. D837) (P2) | G,V | 1 |
| 215 | BACC45FT16B24P7 | | ..CONNECTOR- (EQUIP. NO. 1695) (P3) | G,V | 1 |
| 220 | 417T6011-33 | | ..FACEPLATE ASSY | G,V | 1 |
| 225 | BACT44B0310U | | ...TRACK- (V09922) (SPEC BACT44B0310U) | G,V | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|--------------|---------------------|--|----------|--------------|
| 04- | | | | | |
| 230 | 417T6017-1 | | ...BRACKET-MTG | G,V | 2 |
| 235 | 417T6017-2 | | ...BRACKET ASSY-MTG | G,V | 2 |
| 240 | BACR15BA3AD | |RIVET- (SIZE DETERMINE ON INST) | G,V | 2 |
| 245 | 82-99-342-15 | |RECEPTACLE- (V94222) (SPEC BACR11AM2) (OPT 2-295 (V94222)) | G,V | 1 |
| 250 | 417T6017-3 | |BRACKET | G,V | 1 |
| 255 | 417T6011-36 | | ...FACEPLATE-DECORATIVE | G,V | 1 |
| 260 | 417T6011-35 | | ...SUBSTRATE | G,V | 1 |
| 265 | 417T6011-34 | | ...BACKPLATE | G,V | 1 |
| 270 | 417T6012-3 | | ..DECAL-SLIP IN | G,V | 5 |
| 275 | 417T6012-4 | | ..DECAL-SLIP IN (EMER LTS) | G,V | 1 |
| 280 | 417T6012-5 | | ..DECAL-SLIP IN (EMER LTG) | G,V | 1 |
| 285 | 417T6012-6 | | ..DECAL-SLIP IN (GND SRVC BUS.) | G,V | 1 |
| 290 | 417T6012-7 | | ..DECAL-SLIP IN (ATTND L) | G,V | 1 |
| 295 | 417T6012-11 | | ..DECAL-SLIP IN (ENTRY L) | G,V | 1 |
| 300 | 417T6012-13 | | ..DECAL-SLIP IN (ENTRY R) | G,V | 1 |
| 305 | 417T6012-19 | | ..DECAL-SLIP IN (ATTND C) | G,V | 1 |
| 310 | 417T6012-23 | | ..DECAL-SLIP IN (PASS ENT SYST PWR) | G,V | 1 |
| 315 | 417T6012-25 | | ..DECAL-SLIP IN (PASS SERV SYST PWR) | G,V | 1 |
| 320 | 417T6012-27 | | ..DECAL-SLIP IN (MAIN DOOR UP) | G,V | 1 |
| 325 | 417T6012-29 | | ..DECAL-SLIP IN (MAIN DOOR DOWN) | G,V | 1 |
| 330 | 417T6012-54 | | ..DECAL-SLIP IN (FWD MSTR CALL) | G,V | 1 |
| 335 | 417T6012-55 | | ..DECAL-SLIP IN (AFT MSTR CALL) | G,V | 1 |
| 340 | 417T6012-56 | | ..DECAL-SLIP IN (ENTRY) | G,V | 1 |
| 345 | 417T6012-57 | | ..DECAL-SLIP IN (MASTER POWER) | G,V | 1 |

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| FIG. & ITEM | PART NO. | AIRLINE PART NUMBER | NOMENCLATURE 1234567 | EFF CODE | QTY PER ASSY |
|-------------|---------------|---------------------|---|----------|--------------|
| 04- | | | | | |
| 350 | 417T6012-58 | | ..DECAL-SLIP IN (MONITOR) | G,V | 3 |
| 355 | 417T6012-59 | | ..DECAL-SLIP IN (CABIN) | G,V | 4 |
| 360 | 417T6012-60 | | ..DECAL-SLIP IN (VTR) | G,V | 3 |
| 365 | BAC27TPPS4100 | | ..MARKER-ALUMINUM FOIL-M882 EMER. EVAC | G,V | 1 |
| 370 | 417T6007-1 | | .SHROUD ASSY | G | 1 |
| R -370A | 417T6007-9 | | .SHROUD ASSY | V | 1 |
| 375 | SL6156-08 | | ..STUD- (V97393) | G,V | 1 |
| 380 | NAS1394-08 | | ..INSERT- (OPT ITEMS 380A, 380B) | G,V | 6 |
| -380A | 1185-2CN0164 | | ..INSERT- (V26014) (OPT ITEM 380) | G,V | 6 |
| -380B | TNC2C0164 | | ..INSERT- (V29372) (OPT ITEM 380) | G,V | 6 |
| 385 | 417T6007-4 | | ..HINGE- (ALT FROM H1002S1-5W1 (V83014)) | G,V | 1 |
| -385A | H1002K2183 | | DELETED | | |
| 390 | 417T6005-2 | | ..BRACKET ASSY-MTG | G,V | 1 |
| 395 | 417T6005-4 | | ..BRACKET ASSY-MTG | G,V | 1 |
| 400 | BACS21AP80R | | ...STUD | G,V | 1 |
| 405 | BACR12AG2C | | ...RING- (V94222) (SPEC BACR12AG2C) | G,V | 1 |
| 410 | 417T6014-3 | | ...BRACKET- (USED ON ITEM 390) | G,V | 1 |
| 415 | 417T6014-6 | | ...BRACKET- (USED ON ITEM 395) | G,V | 1 |
| 420 | 417T6007-2 | | ..SHROUD | G | 1 |
| R -420A | 417T6007-11 | | ..SHROUD | V | 1 |
| 425 | 417T6007-8 | | ..SKIRT-BOTTOM (OPT ITEM 425A) | G | 1 |
| -425A | 417T6007-6 | | ..SKIRT-BOTTOM (OPT ITEM 425) | G | 1 |

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