



FINAL ASSY A-3010-4

PROCEDURE

- 1 - SOLDER A RED JUMPER WIRE FROM TERMINAL 1 TO TERMINAL 2 & 3 AT 45 DEGREE.
- 2 - SOLDER A RED JUMPER WIRE FROM TERMINAL 4 TO TERMINALS 5 AND FROM 7 TO TERMINAL 6 & 45 DEGREE.
- 3 - SOLDER A RED JUMPER WIRE FROM TERMINAL 7 TO TERMINAL 8 AT 45 DEGREE.
- 4 - SOLDER A RED JUMPER WIRE FROM TERMINAL 9 TO TERMINAL 10.

NOTICE TO PERSONS RECEIVING THIS DRAWING

THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown herein without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

Property of:  
 THE TECHNICAL MATERIEL CORPORATION  
 MAMARONECK, NEW YORK

| REQ. ITEM | PART NO.      | DESCRIPTION                 | SYMBOL                             |
|-----------|---------------|-----------------------------|------------------------------------|
| X 12      | WL-100-7      | WIRE, BUSS #22              |                                    |
| 1 11      | RC 326F273 J  | RESISTOR, FIXED COMPOSITION | R705                               |
| 5 10      | PX-104-3-034  | INSULATION, SLEEVING        | RED                                |
| X 9       | BS-100        | SOLDER, SOFT                |                                    |
| 22 8      | TE-109-3      | SOLDER LUG, TURRET TYPE     |                                    |
| 1 7       | RC426F392 J   | RESISTOR, FIXED COMPOSITION | R717                               |
| 2 6       | RC326F154 J   | RESISTOR, FIXED COMPOSITION | R707, R708, R709, R710, R711, R712 |
| 3 5       | RC206F102 J   |                             |                                    |
| 1 4       | RC426F333 J   |                             | R715                               |
| 3 3       | RC426F101 J   | RESISTOR, FIXED COMPOSITION | R712, R713, R720                   |
| 4 2       | TE-108-3      | STANDOFF, RIVET TYPE        |                                    |
| 1 1       | (SEE A3010-1) | MOUNTING BOARD              | TB701                              |

| SYM | ZONE | DESCRIPTION                                  | DATE     | CH. NO. | DRAFTS | CHECKER | ENG. APP. |
|-----|------|--|----------|---------|--------|---------|-----------|
| C   |      | IT 6 & 11 WERE RC30. CHGD TO IT.345          | 12-19-66 | 17519   | RME    |         |           |
| B   |      | CLERICAL CHANGE                              | 12-28-66 | 55      | RME    |         |           |
| A   | BB   | ITEM 10 WRS MNC 22 (2) U2. ITEM 12 (2) ADDED | 4-2-68   | 8686    |        |         |           |

UNLESS OTHERWISE SPECIFIED: SCALE: MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS & SHARP EDGES

DIMENSIONS ARE IN INCHES  
 TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

| REQ. PER UNIT | MODEL | SECTION | ASS'Y. NO. | DATE    | TYPE & TEMPER | HEAT TREAT. SPEC. | FINISH & SPEC. NO. | ELEC. DES. APP. | MECH. DES. APP. | SHEET   | OF |
|---------------|-------|---------|------------|---------|---------------|-------------------|--------------------|-----------------|-----------------|---------|----|
| 1             | PS-4A |         |            | 6-19-61 |               |                   |                    |                 |                 | A-3010- | C  |

A-3010 C