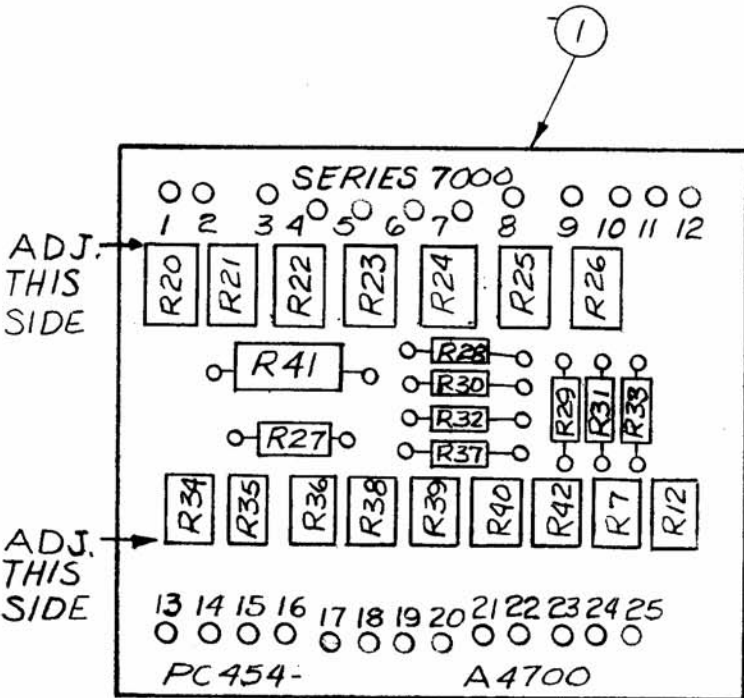


| APPLICATION |               |           | REVISIONS |                                 |         |          |       |      |      |
|-------------|---------------|-----------|-----------|---------------------------------|---------|----------|-------|------|------|
| QTY         | MODEL USED ON | ASS'Y NO. | LTR       | DESCRIPTION                     | DATE    | E.M.N.NO | DRAFT | CHKD | APPD |
| 1           | SWCD-3K       |           | X         | EXP. RELEASE                    | 1/25/68 |          | emp   | WJ   | OR   |
|             |               |           | XI        | ADJ LOCATION ADDED              | 3-4-68  | XI       | WJ    | WJ   | RJ   |
|             |               |           | Ø         | ORIGINAL RELEASE FOR PRODUCTION | 5.7.68  | Ø        | WJ    | WJ   |      |



- ### ASSEMBLY NOTICE
- 1 TO MOUNT COMPONENTS INSERT LEAD THROUGH PLATED THRU-HOLES.
  - 2 USE CAUTION WHEN APPLYING HEAT AND SOLDER TO LEAD AND FOIL.
  - 3 CLEAN AND INSPECT AS PER S676.
  - 4 FOR ELECTRICAL COMPENENT PART NUMBERS REFER TO NPL A4700.
  - 5 USE SYMBOL NUMBER FOR ASSEMBLY REFERENCE.

| REQ'D | ITEM | PART NUMBER | DESCRIPTION           | SYM. |
|-------|------|-------------|-----------------------|------|
| X     | 2    | BS100       | SOLDER, TIN ALLOY     |      |
| 1     | 1    | PC454       | PRINTED CIRCUIT BOARD | 1    |

| F. BUDETTI   |      | LIST OF MATERIAL  |  |
|--------------|------|---|--|
| FINAL APPROV | DATE | <b>THE TECHNICAL MATERIEL CORP.</b><br>MAMARONECK, NEW YORK<br><br><b>ASS'Y PRINTED CIRCUIT BD.</b> |  |
| MECH. DES    | DATE |   |  |
| ELECT. DES   | DATE |   |  |
| CHECKED      | DATE |   |  |
| DRAWN        | DATE |   |  |

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

| DECIMALS    | FRACTIONS |
|-------------|-----------|
| .X ± .05    | 1/64      |
| .XX ± .01   | ANGLES    |
| .XXX ± .005 | 0°-30'    |

MATERIAL: S401-451

| NOTICE TO PERSONS RECEIVING THIS DRAWING   |                 |         |          |
|--|-----------------|---------|----------|
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| SIZE   | CODE IDENT. NO. | DWG NO. | ISSUE    |
| A  | 82679           | A4700   | Ø        |
| SCALE  |                 |         | SHEET OF |