



NOTE:  
ITEMS 7,8,9 & 11 SHALL BE MOUNTED WHEN SHIPPED.

| REVISIONS |     |                        |         |          |       |           |
|-----------|-----|------------------------|---------|----------|-------|-----------|
| ZONE      | LTR | DESCRIPTION            | DATE    | E.M.N.NO | DRAFT | CHKD APPD |
|           | X   | EXPERIMENTAL RELEASE   | 8/27/68 |          | C.V.  |           |
|           | Ø   | ORIG. RELEASE FOR PROD | 8/28/68 |          | R.G.  |           |

|    |    |             |                             |
|----|----|-------------|-----------------------------|
| 52 | 16 | SCBP1032BN8 | SCREW, MACHINE              |
| 52 | 15 | WA101-11    | WASHER, NON-METALLIC        |
| 4  | 14 | SFB0256SN4  | SCREW, THREAD CUTTING       |
| 1  | 13 | NP357-18    | PLATE, IDENTIFICATION       |
| 1  | 12 | HPP-1       | AUXILIARY POWER PANEL       |
| 1  | 11 | MS157-3S    | PANEL BLANK                 |
| 1  | 10 | HFP-1       | POWER SUPPLY                |
| 1  | 9  | MS157-2H    | PANEL BLANK                 |
| 1  | 8  | MS157-1H    | PANEL BLANK                 |
| 1  | 7  | MS157-4S    | PANEL BLANK                 |
| 1  | 6  | BSP-2D      | BRIDGING SPEAKER AMPLIFIER  |
| 1  | 5  | AFC-3       | AUTOMATIC FREQUENCY CONTROL |
| 1  | 4  | SBS-11      | SIDEBAND CONVERTER          |
| 1  | 3  | HFS-2       | SYNTHESIZER                 |
| 1  | 2  | HFR-2       | RF TUNER                    |
| 1  | 1  | RAK-51D     | CABINET, ELECTRICAL EQUIP   |

| REQ'D | ITEM | PART NUMBER | DESCRIPTION | SYM. |
|-------|------|-------------|-------------|------|
|-------|------|-------------|-------------|------|

LIST OF MATERIAL

|            |               |           |
|------------|---------------|-----------|
| QTY / UNIT | MODEL USED ON | ASS'Y NO. |
|            | DDR-551A      |           |

|             |  |
|-------------|--|
| APPLICATION |  |
| CODE        |  |

**NOTICE TO PERSONS RECEIVING THIS DRAWING**  
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon 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.

|   |  |                                      |                 |
|---|--|--------------------------------------|-----------------|
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES |  | FINAL APPROVAL<br><i>[Signature]</i> | DATE            |
| DECIMALS<br>.X ± .05<br>.XX ± .01<br>.XXX ± .005  |  | ELECT. DES.<br><i>[Signature]</i>    | DATE<br>8/26/68 |
| FRACTIONS<br>1/64<br>TOLS. ANGLES<br>0° -30'  |  | CHECKED<br><i>[Signature]</i>        | DATE<br>8/27/68 |
| MATERIAL  |  | DRAWN<br><i>[Signature]</i>          | DATE<br>8/27/68 |
| FINISH  |  |                                      |                 |

|  |                 |         |       |
|--|-----------------|---------|-------|
| THE TECHNICAL MATERIEL CORP.<br>MAMARONECK, NEW YORK |                 |         |       |
| FINAL ASSEMBLY                                       |                 |         |       |
| SIZE   | CODE IDENT. NO. | DWG NO. | ISSUE |
| B  | 82679           | A 4743  | Ø     |
| SCALE  | SHEET           |         | OF    |