

USED ON

MODEL

SECTION

VRA-7/AX-

LIST NO.

REV.

VERTICAL RECEIVING ANTENNA, 3-15 MCS WITH CONNECTOR/FLANGE ASS'Y.  
(TITLE)

LIST SECTIONS

- 1. SUPPORTING LISTS (ML-VRA-7.)
- 2. ELECTRICAL / MECHANICAL (SH.1)
- 3. TUBES / DIODES (NONE REQ.)
- 4. HARDWARE (NONE REQ.)
- 5. RAW MATERIALS (SH.2)
- 6. SUPPORTING DRAWINGS (SH.3)
- 7. SPECIFICATIONS (SH.4)
- 8. LOOSE ITEMS P/O FLANGE ASS'Y., AND BASIC VRA-7 ML
- 9. PARTS PECULIAR (NONE REQ.)

TYPED 3/29/63

CHECKED 16 3/29/63

APPROVED M. May BP

**MATERIAL LIST**

REV.

MODEL VRA-7/AX-

SHEET 1 OF 4

| QUAN.<br>PER UNIT | PART NO.      | DESCRIPTION<br>ELECTRICAL/MECHANICAL | REF. | ITEM LOCATION |                  |       | REF. SYMBOLS<br>AND/OR REMARKS |
|-------------------|---------------|--------------------------------------|------|---------------|------------------|-------|--------------------------------|
|                   |               |                                      |      | USED ON       | USED TO<br>MOUNT | QUAN. |                                |
| 1                 | AX- (AS REQ.) | Connector/Flange Assembly            |      | A-2228        |                  | 1     |                                |
| 1                 | FP-192        | Lead, Electrical, Xfmr. to Conn.     |      | A-2228        |                  | 1     |                                |
| 1                 | VRA-7 (ML)    | Vertical Receiving Antenna           |      | A-2228        |                  | 1     |                                |

**MATERIAL LIST**

REV.

MODEL VRA-7/AX-

SHEET 2 OF 4

| QUAN.<br>PER UNIT | PART NO. | DESCRIPTION<br>RAW MATERIALS | REF. | ITEM LOCATION    |                  |        | REF. SYMBOLS<br>AND/OR REMARKS |
|-------------------|----------|------------------------------|------|------------------|------------------|--------|--------------------------------|
|                   |          |                              |      | USED ON          | USED TO<br>MOUNT | QUAN.  |                                |
| X                 | BS-100   | Solder, Soft                 |      | A-2228<br>FP-192 |                  | X<br>X |                                |
| 0-1               | WL-100-1 | Wire, Buss, Size 10          |      | FP-192           |                  | 1      |                                |

# MATERIAL LIST

REV.

MODEL VRA-7/AX-

SHEET 3 OF 4

| QUAN.<br>PER UNIT | PART NO. | DESCRIPTION<br>SUPPORTING DRAWINGS | REF. | ITEM LOCATION |                  |       | REF. SYMBOLS<br>AND/OR REMARKS |
|-------------------|----------|------------------------------------|------|---------------|------------------|-------|--------------------------------|
|                   |          |                                    |      | USED ON       | USED TO<br>MOUNT | QUAN. |                                |
| 1                 | A-2228   | Final Assembly                     |      |               |                  |       |                                |

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

**MATERIAL LIST**

REV.

MODEL VRA-7/AX-

SHEET 4 OF 4

| QUAN.<br>PER UNIT | PART NO. | DESCRIPTION<br>SPECIFICATIONS         | REF. | ITEM LOCATION |                  |       | REF. SYMBOLS<br>AND/OR REMARKS |
|-------------------|----------|---------------------------------------|------|---------------|------------------|-------|--------------------------------|
|                   |          |                                       |      | USED ON       | USED TO<br>MOUNT | QUAN. |                                |
|                   | S-105    | Cadmium Plate                         |      | FP-192        |                  | X     |                                |
|                   | S-       | Test Procedure:<br>See Basic VRA-7 ML |      |               |                  |       |                                |