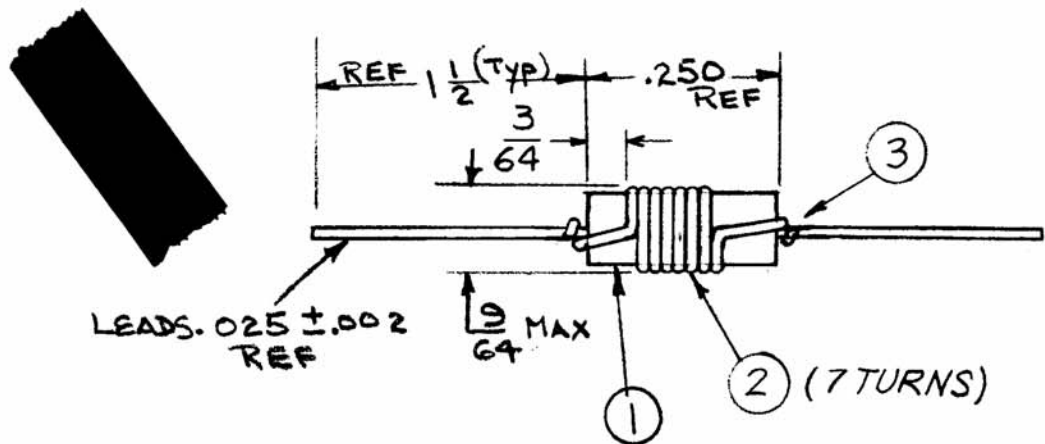


| APPLICATION |               |           | REVISIONS |                           |         |          |       |      |      |  |
|-------------|---------------|-----------|-----------|---------------------------|---------|----------|-------|------|------|--|
| QTY         | MODEL USED ON | ASS'Y NO. | LTR       | DESCRIPTION               | DATE    | E.M.N.NO | DRAFT | CHKD | APPD |  |
| 2           | SME-6         | A4647-1   | X         | EXP. RELEASE              | 3/25/68 | +        |       |      |      |  |
| 2           | ↑             | ↑ -2      | Ø         | ORIGINAL RELEASE FOR PROD | 7/16/68 | Ø        | HGT   | JA   | J De |  |
| 2           |               | -3        |           |                           |         |          |       |      |      |  |
| 2           |               | -4        |           |                           |         |          |       |      |      |  |
| 2           |               | -5        |           |                           |         |          |       |      |      |  |
| 2           |               | -6        |           |                           |         |          |       |      |      |  |
| 2           |               | -7        |           |                           |         |          |       |      |      |  |
| 2           | ↓             | ↓ -8      |           |                           |         |          |       |      |      |  |
| 2           | SME-6         | A4647-9   |           |                           |         |          |       |      |      |  |



**NOTES:**

1. WIND 7 TURNS CLOSE WOUND AS SHOWN.
2. STAKE LEADS WITH ITEM 4.
3. TWIST ENDS 1 TURN AROUND AXIAL LEADS AND SOLDER WITH ITEM 3.
4. COAT WINDING & RESISTOR WITH ITEM 4.
5. ELECTRICAL SPECS: DO NOT APPLY.

| REQ'D | ITEM | PART NUMBER | DESCRIPTION         | SYM. |
|-------|------|-------------|---------------------|------|
| X     | 4    | GL 102      | ADHESIVE-Q-MAX      |      |
| X     | 3    | BS 100      | SOLDER, TIN ALLOY   |      |
| X     | 2    | WI 141-25   | WIRE, ELEC, MAG, T  |      |
| 1     | 1    | RC07GF470K  | RESISTOR, FXD, COMP |      |

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

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

|           |  |
|-----------|--|
| MATERIAL  |  |
| FINISH    |  |
| S 401-451 |  |

O. POSE LIST OF MATERIAL

|                |      |   |
|----------------|------|---|
| FINAL APPROVAL | DATE | <b>THE TECHNICAL MATERIEL CORP.</b><br>MAMARONECK, NEW YORK<br><br><b>SUPPRESSOR, PARASITIC</b> |
| MECH. DES.     | DATE |   |
| ELECT. DES.    | DATE |   |
| CHECKED        | DATE |   |
| DRAWN          | DATE |   |

|  |  |  |  |       |                 |         |       |
|--|--|--|--|-------|-----------------|---------|-------|
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|  |  |  |  | A     | 82679           | CL 432  | Ø     |
| SCALE  |  |  |  | SHEET |                 | OF      |       |