

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

# STANDARD DRAWING

TE-109

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

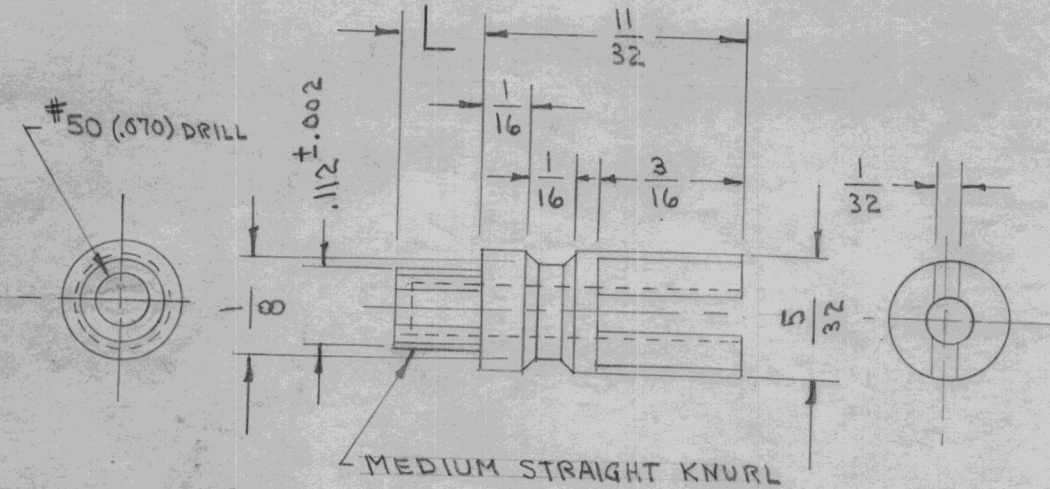
USED ON

MODEL

PROJECT NO.

ASS'Y. NO.

DATE



NOTE:

L - LENGTH OF SHANK OF LUG.  
T - THICKNESS OF MOUNTING BOARD USED.

THE "T" MEASUREMENT DETERMINES PROPER LUG TO BE USED

DIMENSIONS FOR REFERENCE ONLY

| TMC NO.  | CAT. NO | L     | T    |
|----------|---------|-------|------|
| TE-109-1 | X1784 B | 7/64  | 1/16 |
| TE-109-2 | X1784 C | 9/64  | 3/32 |
| TE-109-3 | X1784 D | 11/64 | 1/8  |

REF.: CAMBRIDGE THERMIONIC CORP.

| REQ. | ITEM | PART NO.           | DESCRIPTION  | SYMBOL                          |
|------|------|--------------------|--|---------------------------------|
|      |      |                    | THE TECHNICAL MATERIEL CORP.<br>MAMARONECK, NEW YORK |                                 |
|      |      | STOCK SIZE         |  |                                 |
|      |      | BRASS              | SPLIT TERMINAL LUG                                   |                                 |
|      |      | MATERIAL           | WEIGHT PER PC.                                       |                                 |
|      |      |                    |  |                                 |
|      |      | TYPE & TEMPER      | C.O.D. 8-29-52                                       | G.T.O. <i>9/15/52</i>           |
|      |      |                    | DRAWN  | ELEC. DES. APP. MECH. DES. APP. |
|      |      |                    | HEAT TREAT. SPEC.                                    |                                 |
|      |      | SILVER PLATE .0003 | AD 8-29-52   |                                 |
|      |      | FINISH & SPEC. NO. | CHECKED  | FINAL APPROVAL                  |
|      |      |                    |  | TE-109                          |

ISSUE ITEM CHANGED FROM DATE CN. NO. DRAFTS CHECKER ENG. APP.

TOLERANCES

SCALE 4 X SIZE

ALL OTHERS  
DEC. DIM. ±  
FRAC. DIM. ±  
ANGULAR DIM. ±

DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.