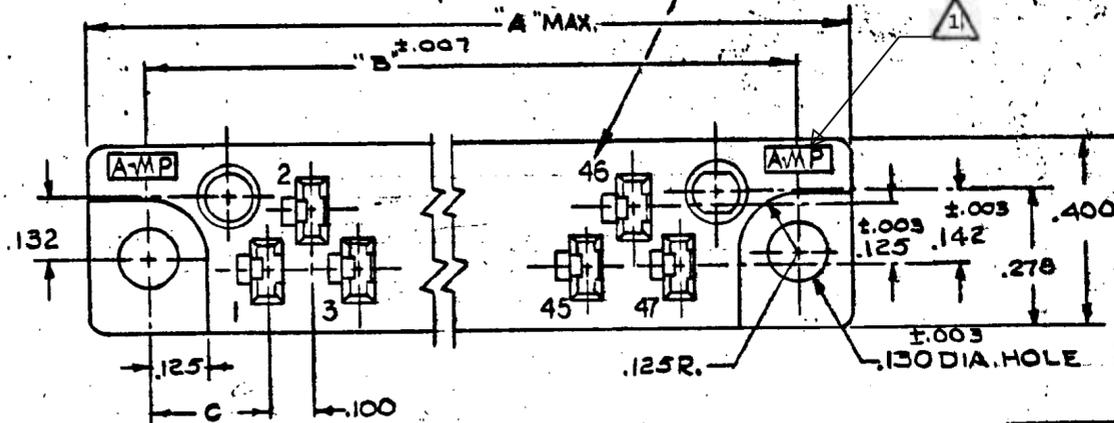


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① CAVITY IDENTIFICATION FOR 582819-5 TO BE STAMPED OR SILK SCREENED, BOTH FACES.

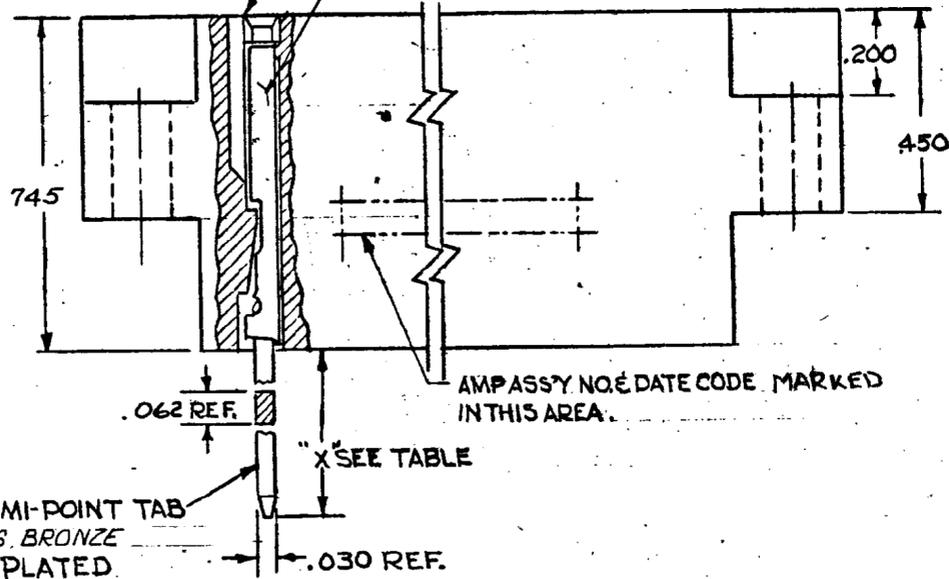
| REVISIONS | | | | |
|-----------|------|------------------------------|---------|----------|
| SYM | ZONE | DESCRIPTION | DATE | APPROVAL |
| A | | REVISED & REDRAWN. DR. U-644 | 2-18-64 | RJM |
| B | | REVISED. M.S. W-581 | 8-24-5 | JH. |
| C | | REVISED. M.S. 3196 | 9-21-71 | DH. |
| D | | REV. ECN 811 | 10-1-83 | DW |
| E | | OBS-SECOND OF 0949. | 2-11-88 | JW |
| F | | REV PER 0600-4864-95 | CT | 2-96 DW |
| G | | REVISED PER ECO-14-013362 | 15OCT14 | CT |



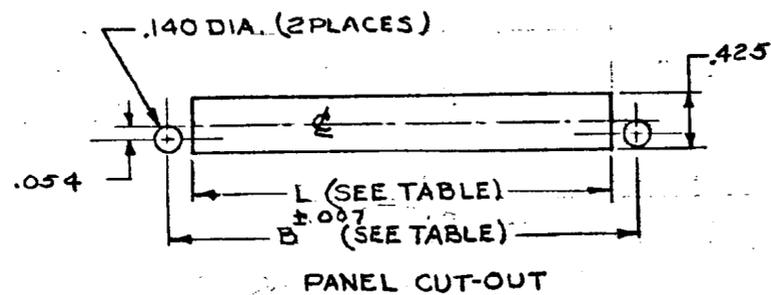
① AMP MAY APPEAR ON EITHER END OF PART OR BOTH ENDS

HOUSING: DIALYL PHTHALATE (GLASS FILLED) COLOR: GREEN PER MIL-M-14, TYPE S.D.G.F.

AMP BLADE RECEPTACLE PHOS. BRONZE GOLD OVER NICKEL.



| OBS | ① | 582819-3 | 47 | 1.000 | 5.623 | 5.363 | .381 | 5.143 | 4 |
|----------|-----------------|----------|----|-------|-------|-------|-----------------------|-------|---|
| | | 582819-4 | | .370 | | | | | 1 |
| | | 582819-3 | | .600 | | | | | 2 |
| | | 582819-2 | 47 | .770 | 5.623 | 5.363 | .381 | 5.143 | 3 |
| | | 582819-1 | | 1.000 | | | | | 4 |
| | | 582832-4 | | .370 | | | | | 1 |
| | | 582832-3 | | .600 | | | | | 2 |
| | | 582832-2 | 41 | .770 | 4.790 | 4.530 | .265 | 4.310 | 3 |
| | | 582832-1 | | 1.000 | | | | | 4 |
| | | 582831-4 | | .370 | | | | | 1 |
| | | 582831-3 | | .600 | | | | | 2 |
| | | 582831-2 | 35 | .770 | 4.190 | 3.930 | .265 | 3.710 | 3 |
| | | 582831-1 | | 1.000 | | | | | 4 |
| | | 582830-4 | | .370 | | | | | 1 |
| | | 582830-3 | | .600 | | | | | 2 |
| | | 582830-2 | 29 | .770 | 3.590 | 3.330 | .265 | 3.110 | 3 |
| | | 582830-1 | | 1.000 | | | | | 4 |
| | | 582829-4 | | .370 | | | | | 1 |
| | | 582829-3 | | .600 | | | | | 2 |
| | | 582829-2 | 23 | .770 | 2.990 | 2.730 | .265 | 2.510 | 3 |
| | | 582829-1 | | 1.000 | | | | | 4 |
| | | 582828-4 | | .370 | | | | | 1 |
| | | 582828-3 | | .600 | | | | | 2 |
| | | 582828-2 | 17 | .770 | 2.390 | 2.130 | .265 | 1.910 | 3 |
| | | 582828-1 | | 1.000 | | | | | 4 |
| ASSY NO. | NO. OF POSITION | X | A | B | C | L | NO. OF TERMINAL CLIPS | | |



| AMP INFO | QTY REQD | NOMENCLATURE OR DESCRIPTION | PART OR IDENTIFYING NO |
|--|----------|-----------------------------|------------------------|
| LOC: DPT. NO. | | | |
| LIST OF MATERIALS OR PARTS LIST | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS | | SIGNATURE | DATE |
| FRACTIONS ± .005 ANGLES ± .1 | | <i>R. Mills</i> | 2-18-64 |
| MATERIAL | | <i>R. Mills</i> | 2-27-64 |
| SEE CALL OUT | | <i>R. Mills</i> | 3-19-64 |
| FINISH | | <i>R. Mills</i> | 3-19-64 |
| SEE CALL OUT | | | |
| CODE IDENT NO | SIZE | NUMBER | |
| 00779 | C | 582819 | |
| SCALE | WT | CALC | ACTUAL |
| | | | |

CUSTOMER DRAWING