

1 PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.

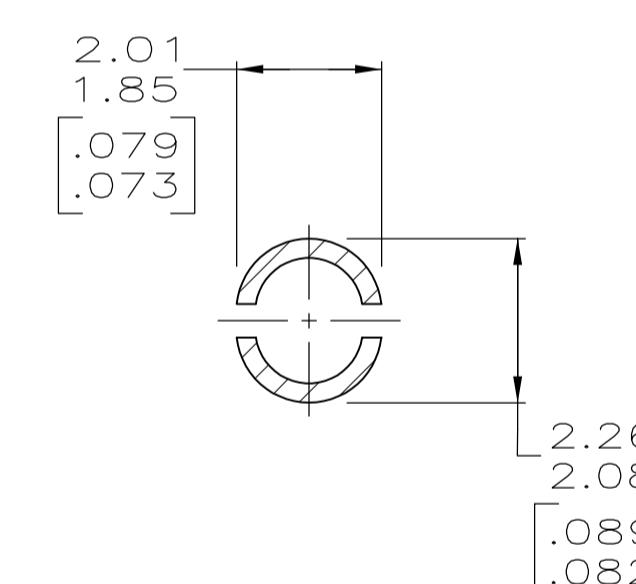
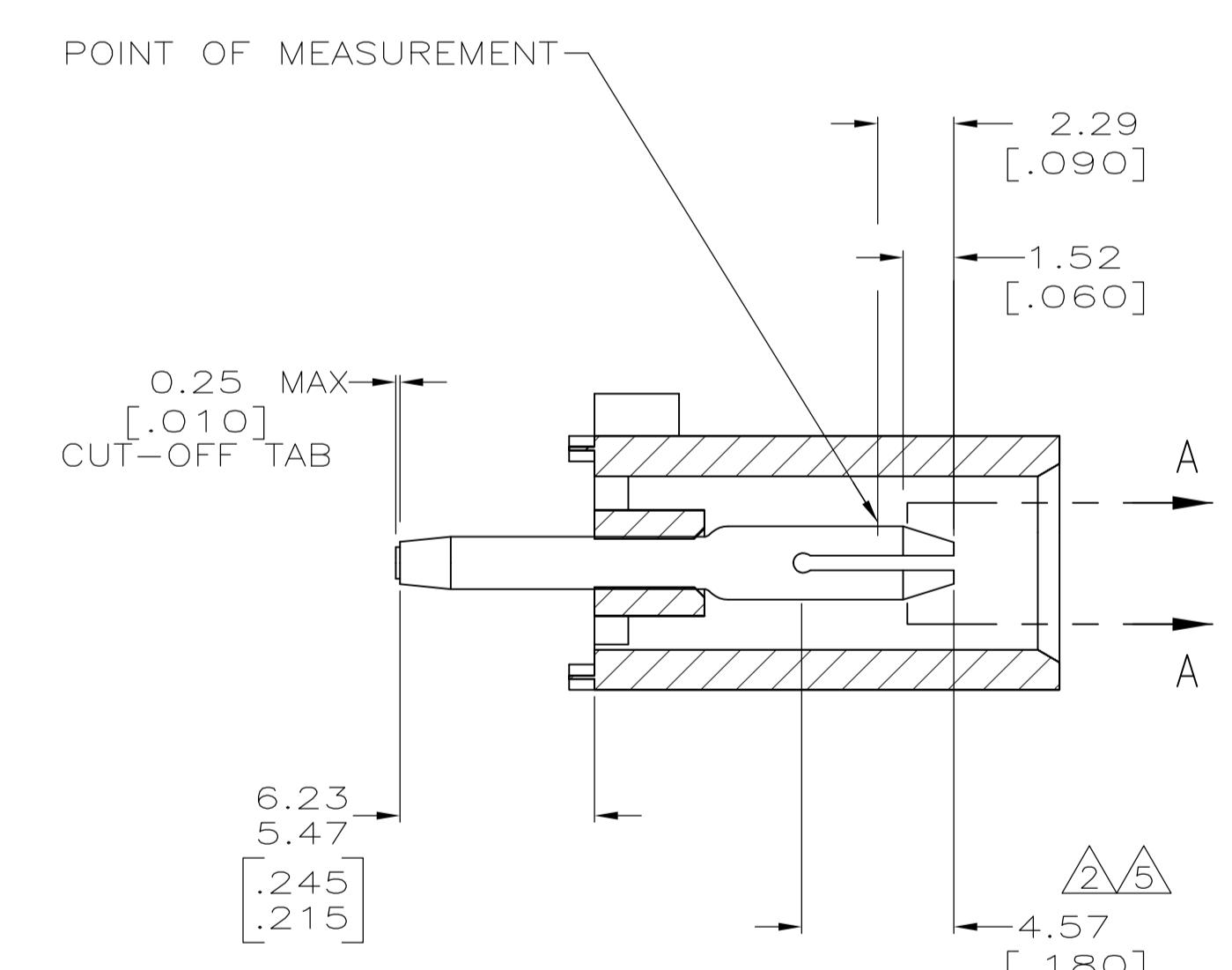
2 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.

3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

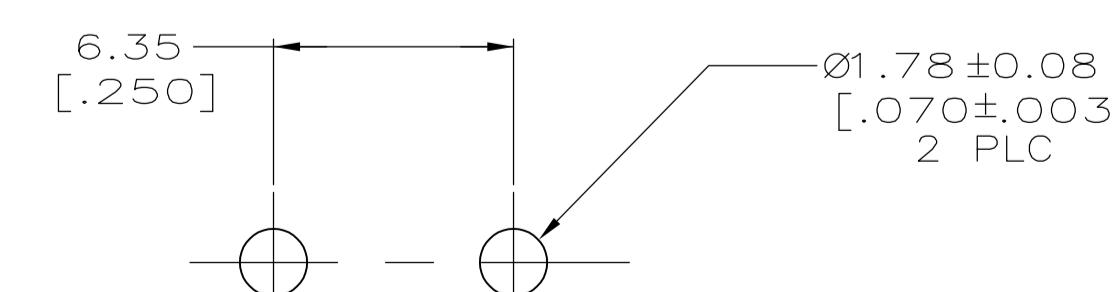
DIMENSIONS IN BRACKETS ARE IN INCHES.

5 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

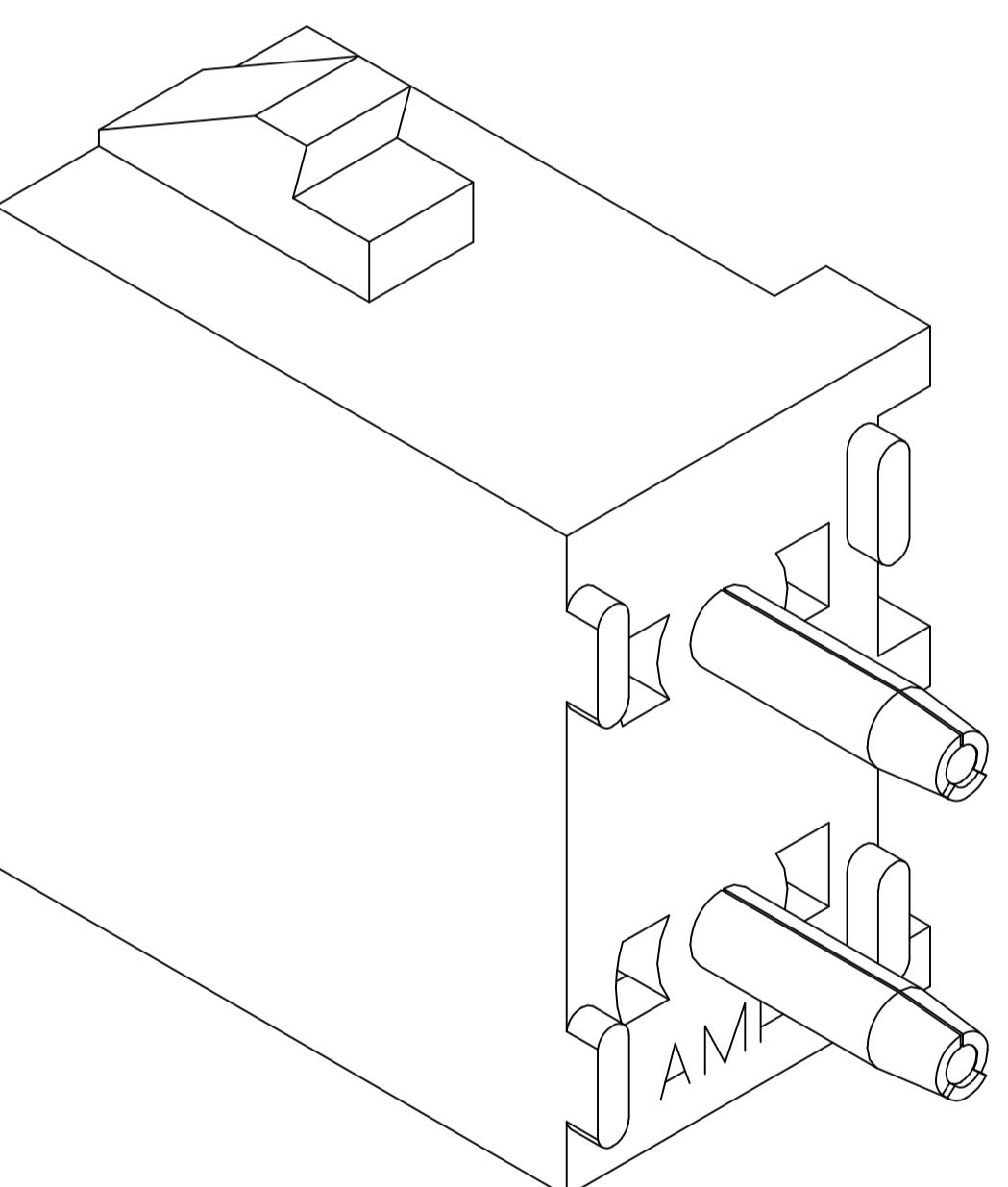
6 SUPERSEDED BY 350787-3



SECTION A-A
SCALE 10:1



RECOMMENDED MOUNTING HOLE PATTERN
FOR 3.18 [.125] THICK P.C. BOARD



3-DIMENSIONAL MODEL
NTS

| PHOSPHOR BRONZE, GOLD 5 | | NYLON,UL94V-0,WHITE | 350787-3 |
|--|--|---------------------------|-----------------------|
| PHOSPHOR BRONZE, GOLD 2 | | NYLON,UL94V-0,WHITE | 350787-2 |
| PHOSPHOR BRONZE, PRE-TIN | | NYLON,UL94V-0,WHITE | 350787-1 |
| PIN CONTACT MATERIAL AND FINISH | | HOUSING MATERIAL | PART NUMBER |
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | 8-20-98 | |
| BY B. LEWIS | | 8-20-98 | |
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | R. SWING | TE Connectivity |
| 0 PLC | ± - | 8-20-98 | NAME |
| 2 PLC | ± - | | PIN HEADER ASSEMBLY, |
| 3 PLC | ± 0.13 [.005] | | 2 CIRCUIT |
| 4 PLC | ± - | | UNIVERSAL MATE-N-LOK™ |
| 5 PLC | ± - | | |
| 6 PLC | ± - | | |
| 7 PLC | ± 0.30' | | |
| MATERIAL SEE TABLE | FINISH SEE TABLE | SIZE CAGE CODE DRAWING NO | |
| | | A1 00779 C 350787 | |
| | | CUSTOMER DRAWING | |
| | | SCALE 5:1 | |
| | | 1 OF 1 | |
| | | REV P1 | |