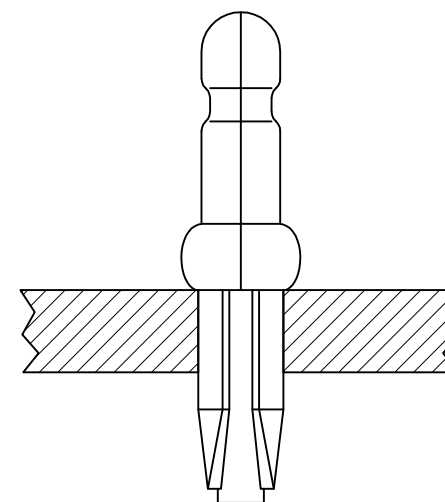




- △ 0.00076 MIN GOLD PLATING IN THIS AREA WITH 0.00381 MIN MATTE TIN LEAD ON THE REMAINDER, BOTH OVER 0.00127 MIN NICKEL UNDERPLATE.
2. FITS 1.47 – 1.57 DIAMETER HOLE IN A 1.57 OR 2.36 PRINTED CIRCUIT BOARD.
3. PARTS TO COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109–11–3.
- △ 0.05 – 0.25 DIAMETER OPENING REQUIRED IN TIP OF PIN.
5. APPLICATOR FEED: 8.00 – 8.26.
- △ 0.00076 MIN GOLD PLATING IN THIS AREA WITH 0.00381 MIN MATTE TIN ON THE REMAINDER, BOTH OVER 0.00127 MIN NICKEL UNDERPLATE.

|         |         |      |      |      |      |      |      |
|---------|---------|------|------|------|------|------|------|
| 0.13    | .005    | 1.52 | .060 | 8.00 | .315 | —    | —    |
| 0.05    | .002    | 1.47 | .058 | 4.06 | .160 | —    | —    |
| 0.00381 | 0.00150 | 1.27 | .050 | 2.36 | .093 | —    | —    |
| 0.00127 | 0.00050 | 0.51 | .020 | 2.29 | .090 | 9.91 | .390 |
| 0.00076 | 0.00030 | 0.25 | .010 | 1.57 | .062 | 8.26 | .325 |
| MM      | IN      | MM   | IN   | MM   | IN   | MM   | IN   |

### CONVERSION TABLE

## METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                         |  |                                                                                                                                          |  |                                                                                                                                |                    |
|-------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------|--------------------|
| DIMENSIONS:<br>mm       |  | TOLERANCES: UNLESS OTHERWISE SPECIFIED:<br>0 F.L.C. ±<br>1 F.L.C. ±<br>2 F.L.C. ± 0.13<br>3 F.L.C. ±<br>4 F.L.C. ±<br>ANGLES ±<br>FINISH |  | DWT. R. BECK<br>R. SWING<br>APVD. J. BEDDICK<br>PRODUCT SPEC<br>108-1025<br>APPLICATION SPEC<br>114-1008<br>WEIGHT<br>0.000000 | 29AUG79<br>10SEP79 |
| MATERIAL<br>0.25 FH BRZ |  | SEE TABLE                                                                                                                                |  | CUSTOMER DRAWING                                                                                                               |                    |

|         |         |
|---------|---------|
| OWN     | 29JUL97 |
| T. BECK |         |

|         |         |
|---------|---------|
| T. BECK |         |
| CHK     | 29JUL97 |

|          |         |
|----------|---------|
| R. SWING |         |
| APVD     | 10SEP97 |

A. BEDDICK  
PRODUCT SPEC

108-1025

108-1025  
APPLICATION SPEC

114-1008

|        |          |
|--------|----------|
| WEIGHT | 0.000000 |
|--------|----------|

|                  |
|------------------|
| 0.000000         |
| CUSTOMER DRAWING |

| FINISH | PART NUMBER |
|--------|-------------|
| 11     | 11          |

 TE Connectivity

|      |
|------|
| NAME |
|------|

PIN, .058 DIAMETER,

PHOSPHOR BRONZE,

PRESS FIT, P.C. CONTACT

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED T |
|------|-----------|------------|--------------|
|------|-----------|------------|--------------|

|    |       |         |   |
|----|-------|---------|---|
| A2 | 00779 | C-60809 | — |
|----|-------|---------|---|

|       |      |       |        |     |     |
|-------|------|-------|--------|-----|-----|
| SCALE | 15:1 | SHEET | 1 OF 1 | REV | AKC |
|-------|------|-------|--------|-----|-----|

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