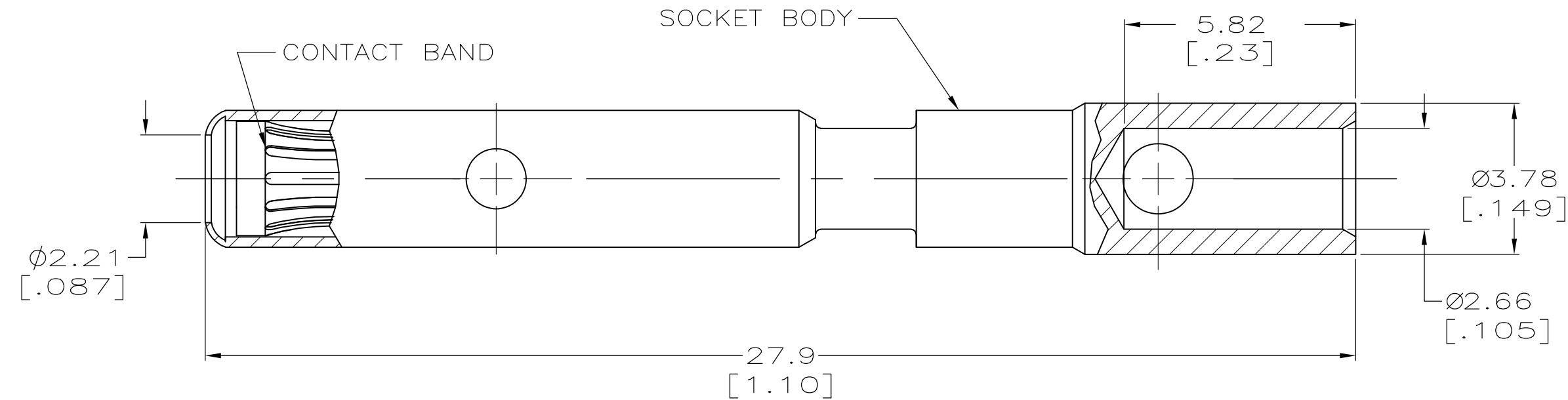
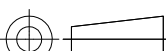


| LOC | DIST | REVISIONS                 |  |         |     |      |
|-----|------|---------------------------|--|---------|-----|------|
| P   | LTR  | DESCRIPTION               |  | DATE    | DWN | APVD |
|     |      |                           |  |         |     |      |
|     | H2   | REVISED PER ECO-11-004917 |  | 11MAR11 | RK  | HMR  |

- 1 MATERIAL: BODY — COPPER ALLOY  
BAND — BeCu
- 2 FINISH: BODY AND BAND — .0002 IN. SILVER  
OVER .00004 IN. NICKEL.
3. WIRE BARREL WILL ACCEPT 12-14 AWG WIRE.
4. MATES WITH AMP PART NUMBER 193841-1.
- 5 FINISH: BODY — 30 uIN GOLD MIN. OVER 50 uIN  
NICKEL MIN. BAND- GOLD
- 6 FINISH: BODY AND BAND —  
AT MINIMUM, HARD GOLD FLASH OVER 40 uINCHES  
80-20 Pd/Ni OVER 100 uINCHES NICKEL.
7. ALL DIMENSIONS ARE REFERENCE.



|          |        |          |
|----------|--------|----------|
| OBSOLETE | 6      | 193842-3 |
|          | 5      | 193842-2 |
|          | 2      | 193842-1 |
|          | FINISH | PART NO. |

|                                                                                       |  |                                           |  |                                                               |  |                                                                                                       |  |            |  |               |  |     |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|---------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|------------|--|---------------|--|-----|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>C. M. SVOBODA<br>CHK<br>—          |  | 03-18-94                                                      |  |  TE Connectivity |  |            |  |               |  |     |  |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME                                                          |  |                                                                                                       |  |            |  |               |  |     |  |
|  |  | 0 PLC ± —                                 |  | SOCKET ASSY, 2mm, 12-14 AWG<br>HIGHCURRENT MATE-N-LOK II<br>— |  |                                                                                                       |  |            |  |               |  |     |  |
|                                                                                       |  | 1 PLC ± —                                 |  |                                                               |  |                                                                                                       |  |            |  |               |  |     |  |
|                                                                                       |  | 2 PLC ± —                                 |  |                                                               |  |                                                                                                       |  |            |  |               |  |     |  |
|                                                                                       |  | 3 PLC ± —                                 |  | PRODUCT SPEC                                                  |  |                                                                                                       |  |            |  |               |  |     |  |
| 4 PLC ± —                                                                             |  | APPLICATION SPEC                          |  |                                                               |  |                                                                                                       |  |            |  |               |  |     |  |
| MATERIAL                                                                              |  | FINISH                                    |  | SIZE                                                          |  | CAGE CODE                                                                                             |  | DRAWING NO |  | RESTRICTED TO |  |     |  |
|  |  | —                                         |  | A3                                                            |  | 00779                                                                                                 |  | C-193842   |  | —             |  |     |  |
| CUSTOMER DRAWING                                                                      |  |                                           |  |                                                               |  |                                                                                                       |  | SCALE      |  | SHEET         |  | REV |  |
|                                                                                       |  |                                           |  |                                                               |  |                                                                                                       |  | —          |  | 1 OF 1        |  | H2  |  |