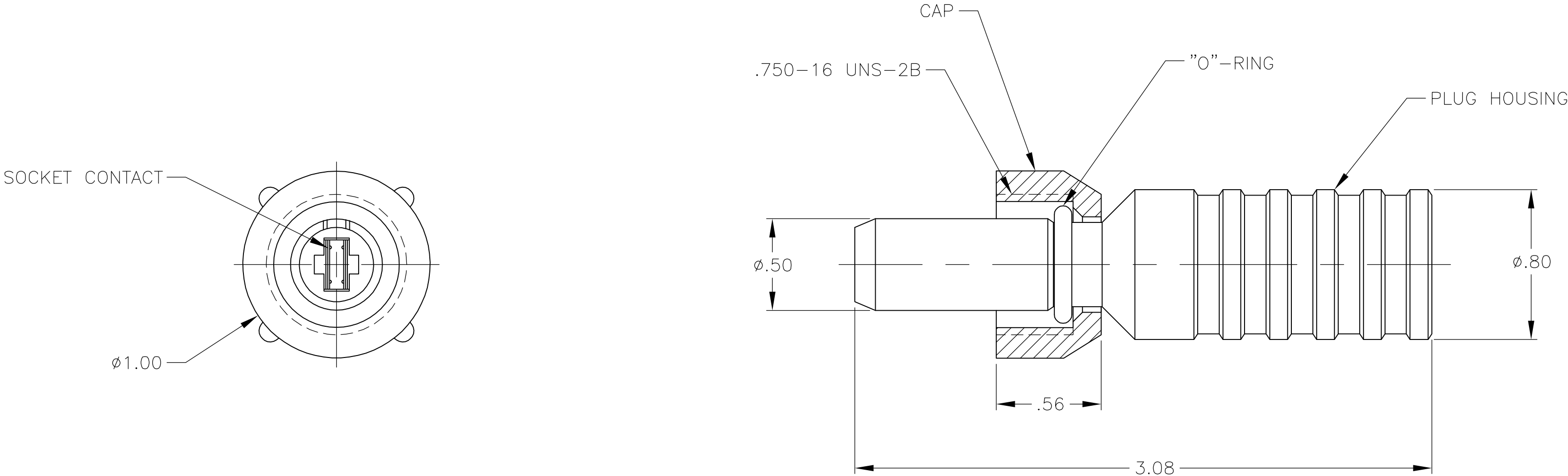


| LOC | DIST | REVISIONS |     |                      |       |     |      |
|-----|------|-----------|-----|----------------------|-------|-----|------|
| DF  | S0   | P         | LTR | DESCRIPTION          | DATE  | DWN | APVD |
|     |      |           | G   | REV PER 0H14-0191-05 | 05-05 | AA  | DE   |

- 1

 SOCKET CONTACT TIN PLATED.
2. USE EXTRACTION TOOL #863558-1. (NOT SUPPLIED)
- 3

 SOCKET CONTACT TIN-LEAD PLATED.



|                                                                    |         |                        |                    |                |
|--------------------------------------------------------------------|---------|------------------------|--------------------|----------------|
| PRELIMINARY— NOT RELEASED FOR PRODUCTION                           | 90145-2 | <div>1</div> 2-66740-1 | 16 AWG             | 5-863103-3     |
|                                                                    | 90145-1 | <div>1</div> 2-66740-1 | 12-14 AWG          | 5-863103-2     |
|                                                                    | 90140-1 | <div>1</div> 2-66741-1 | 10 AWG             | 5-863103-1     |
|                                                                    | 90145-2 | <div>3</div> 66740-8   | 16 AWG             | 863103-3       |
|                                                                    | 90145-1 | <div>3</div> 66740-8   | 12-14 AWG          | 863103-2       |
|                                                                    | 90140-1 | <div>3</div> 66741-8   | 10 AWG             | 863103-1       |
| DIE INSERT NO'S<br>HAND TOOL 69710-1<br>OR PNEUMATIC<br>TOOL 69365 |         | SOCKET NO.             | WIRE SIZE<br>RANGE | PART<br>NUMBER |

|                                        |                                                                                                                             |                               |                            |                                                                                                                        |                                                 |                        |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                                                             | DWN<br>C.C.THOMAS<br>10-12-04 |                            | <div><div>tyco</div><div>Electronics</div></div> <div>Tyco Electronics Corporation<br/>Harrisburg, Pa 17105-3608</div> |                                                 |                        |
| DIMENSIONS:<br>INCHES                  |                                                                                                                             | CHK<br>D.EABY<br>10-12-04     |                            |                                                                                                                        |                                                 |                        |
|                                        | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br><br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± .02<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |                               | APVD<br>D.EABY<br>10-12-04 |                                                                                                                        | NAME<br><br>CSL PLUG ASSY,LGH<br><br>-<br><br>- |                        |
|                                        |                                                                                                                             |                               | PRODUCT SPEC<br><br>-      |                                                                                                                        |                                                 |                        |
|                                        |                                                                                                                             |                               | APPLICATION SPEC<br><br>-  |                                                                                                                        |                                                 |                        |
|                                        |                                                                                                                             |                               | -                          |                                                                                                                        |                                                 |                        |
| MATERIAL<br><br>-                      | FINISH<br><br>-                                                                                                             | WEIGHT<br><br>-               | SIZE<br>A2                 | CAGE CODE<br>00779                                                                                                     | DRAWING NO<br>C=863103                          | RESTRICTED TO<br><br>- |
| CUSTOMER DRAWING                       |                                                                                                                             |                               |                            | SCALE<br>2:1                                                                                                           | SHEET<br>1 of 1                                 | REV<br>G               |

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