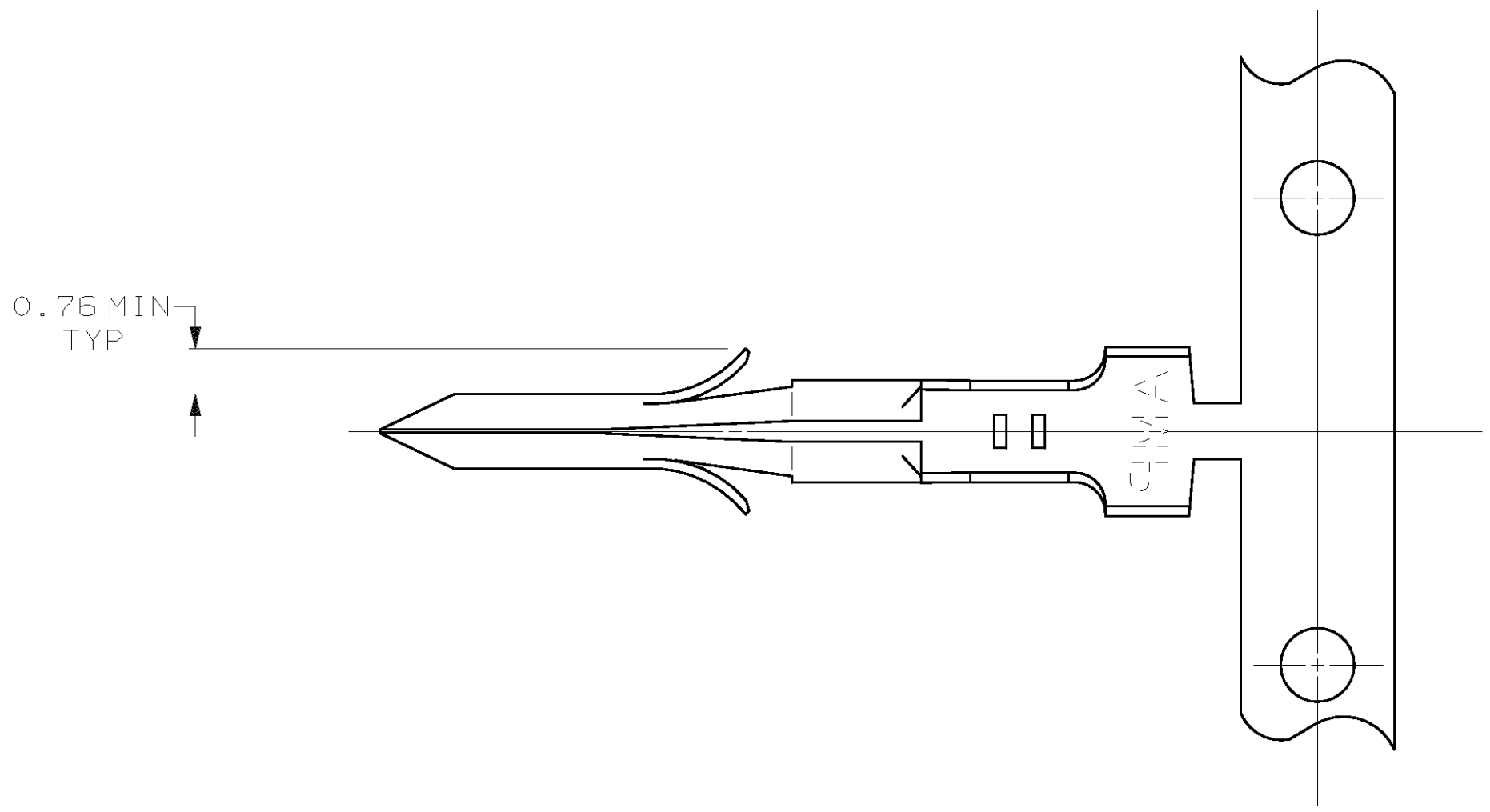
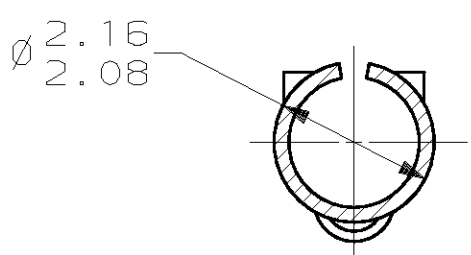
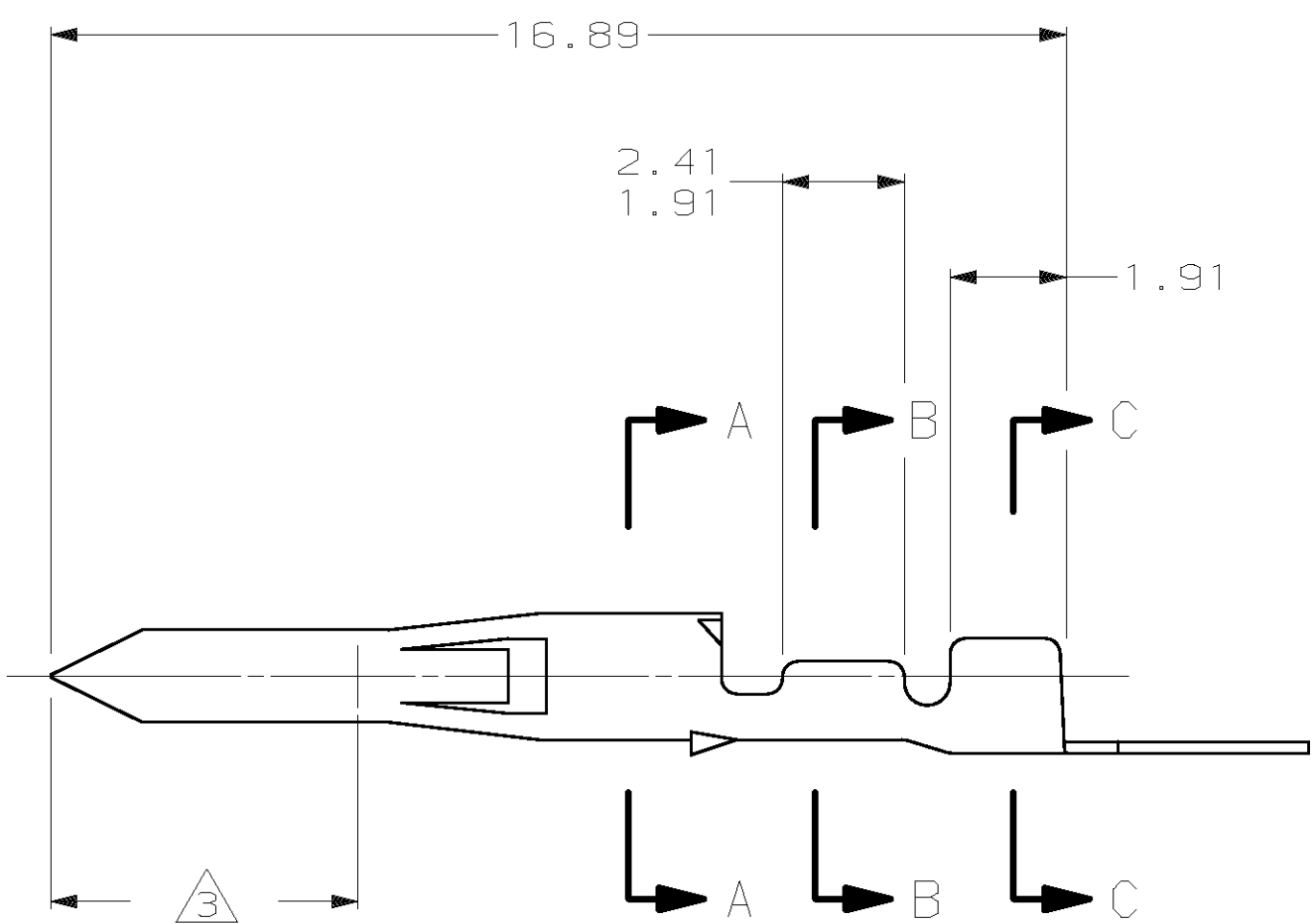
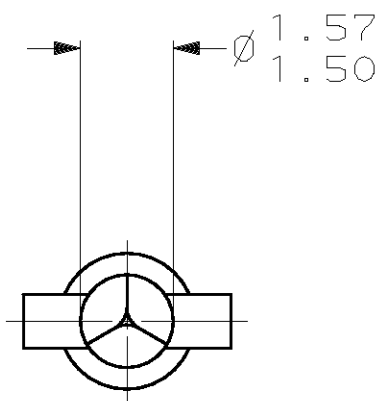


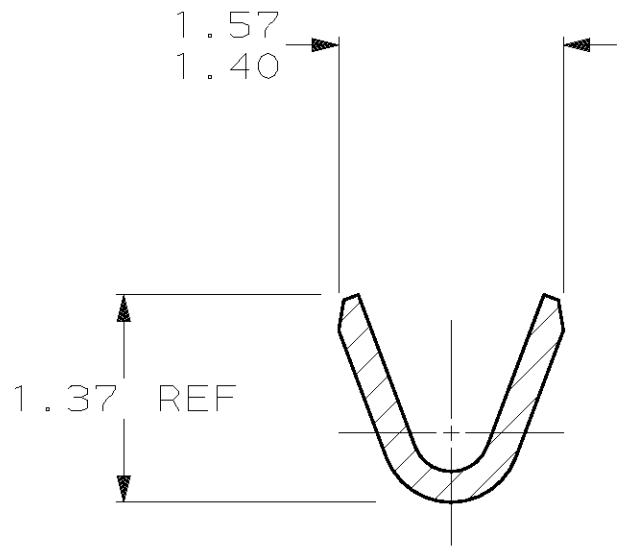
| LOC |  | DIST |  | P |  | F |  | ZONE |  | LTR |  | REVISIONS   |  | DATE                    |  | APPD   |  |
|-----|--|------|--|---|--|---|--|------|--|-----|--|-------------|--|-------------------------|--|--------|--|
| CM  |  | 53   |  |   |  |   |  |      |  |     |  |             |  |                         |  |        |  |
|     |  |      |  |   |  |   |  |      |  |     |  | DESCRIPTION |  | REV PER EC 0730-0019-94 |  | 4-6-94 |  |
|     |  |      |  |   |  |   |  |      |  |     |  | N           |  |                         |  | RV R5  |  |



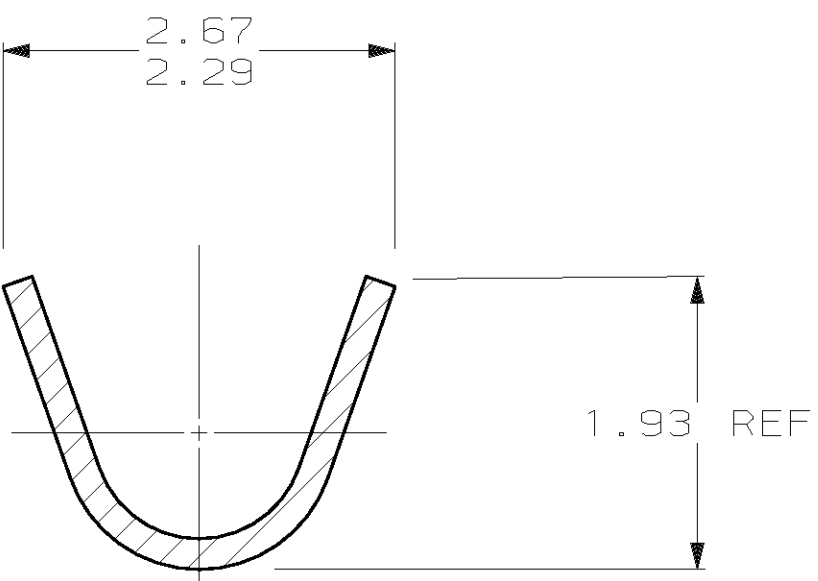
△ NICKEL OVER ENTIRE TERMINAL WITH 0.00076 THICK GOLD OVER 5.08 LENGTH.



SECTION A-A  
SCALE 10:1



SECTION B-B  
SCALE 20:1



SECTION C-C  
SCALE 20:1

|         |         |       |      |
|---------|---------|-------|------|
| 1.57    | .062    | -     | -    |
| 1.52    | .060    | 16.89 | .665 |
| 1.50    | .059    | 5.08  | .200 |
| 1.40    | .055    | 2.67  | .105 |
| 1.37    | .054    | 2.41  | .095 |
| 0.76    | .030    | 2.29  | .090 |
| 0.20    | .008    | 2.16  | .085 |
| 0.13    | .005    | 2.08  | .082 |
| 0.00127 | .000050 | 1.93  | .076 |
| 0.00076 | .000030 | 1.91  | .075 |
| MM      | IN      | MM    | IN   |

CONVERSION TABLE

METRIC

|                                                                                                                                               |            |                                                                                                                              |                                                                                                                                                                                                                    |                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
|                                                                                                                                               |            |                                                                                                                              |                                                                                                                                                                                                                    |                      |
|                                                          | 0.20 BRASS | 1.52 MAX                                                                                                                     | 0.5 - 0.2 mm <sup>2</sup><br>(30-24 AWG)                                                                                                                                                                           | 640391-5             |
|                                                                                                                                               |            |                                                                                                                              |                                                                                                                                                                                                                    |                      |
|                                                                                                                                               |            |                                                                                                                              |                                                                                                                                                                                                                    |                      |
| PRE-TIN                                                                                                                                       | 0.20 BRASS | 1.52 MAX                                                                                                                     | 0.5 - 0.2 mm <sup>2</sup><br>(30-24 AWG)                                                                                                                                                                           | 640391-1             |
| FINISH                                                                                                                                        | MATERIAL   | INSULATION DIAMETER                                                                                                          | WIRE RANGE                                                                                                                                                                                                         | PART NO              |
| DO NOT SCALE PRINT.<br>UNLESS SPECIFIED<br>DIMENSIONS IN mm<br>TOLERANCES ON :<br>2 PLC DEC ± -<br>3 PLC DEC ± 0.13<br>ANGLES ± -<br>MATERIAL |            | DR 9-12-90<br>B. LEWIS<br>CHK 9-13-90<br>R. SWING<br>APPD 9-27-90<br>C. CASH<br>APPD 9-27-90<br>C. CASH<br>PRODUCT SPEC<br>- | <div> AMP Incorporated<br/>Harrisburg, PA 17105-3608</div> <div>NAME</div> <div>.062 PIN,<br/>COMMERCIAL PIN AND SOCKET</div> |                      |
| SEE TABLE                                                                                                                                     |            |                                                                                                                              |                                                                                                                                                                                                                    |                      |
| FINISH                                                                                                                                        |            | APPLICATION SPEC<br>-<br>WEIGHT -                                                                                            |                                                                                                                                                                                                                    |                      |
| SEE TABLE                                                                                                                                     |            | SIZE<br>                                | CAGE CODE<br>00779                                                                                                                                                                                                 | DRAWING NO<br>640391 |
|                                                                                                                                               |            | SCALE<br>8:1                                                                                                                 |                                                                                                                                                                                                                    | SHEET<br>1 OF 1      |