

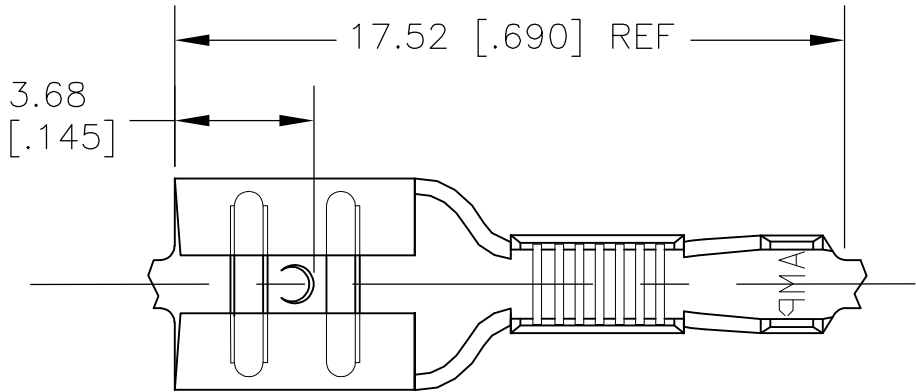
4

3

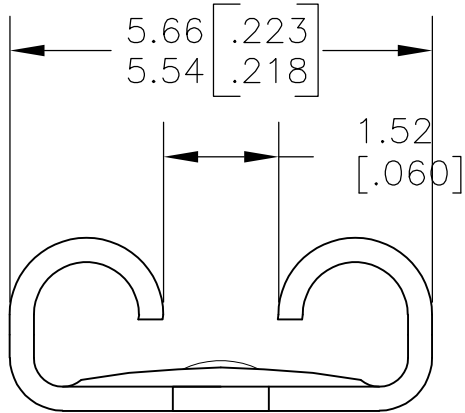
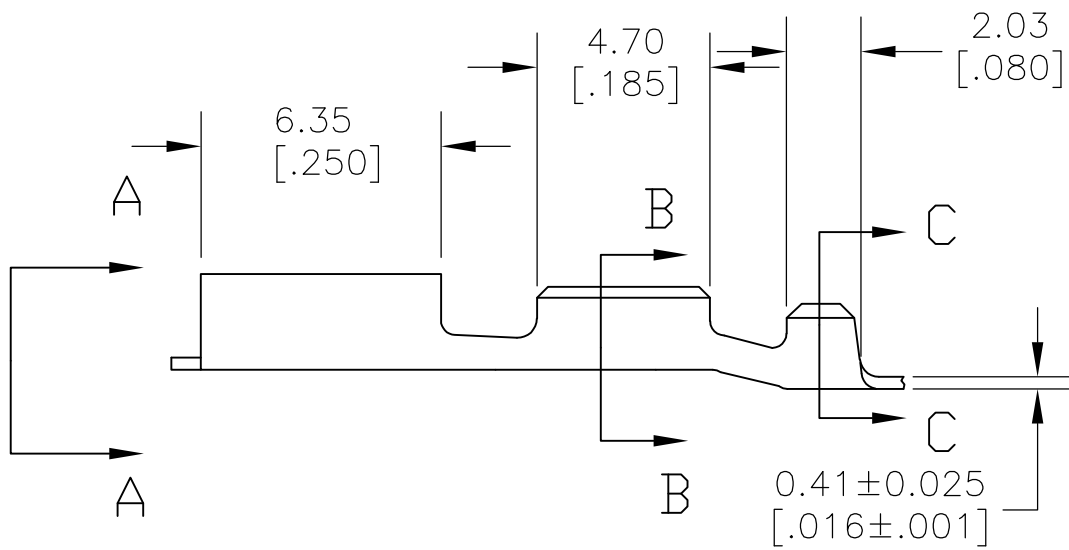
2

1

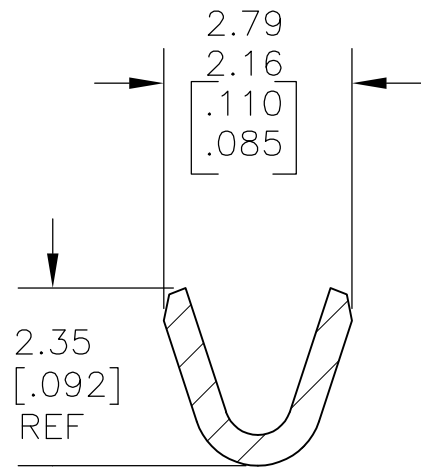
| LOC | DIST | REVISIONS |     |             |      |      |
|-----|------|-----------|-----|-------------|------|------|
|     |      | P         | LTR | DESCRIPTION | DATE | APVD |
| AF  | 50   |           | 1   | PROPOSED    | —    | —    |



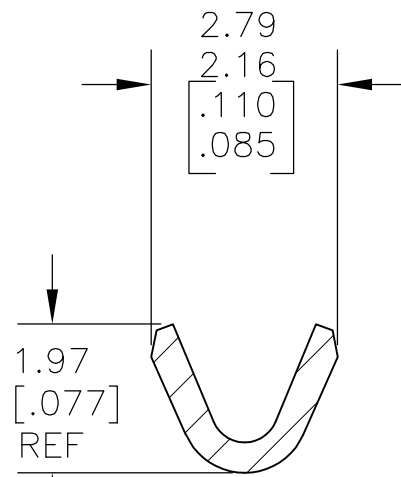
- 1 CONTINUOUS STRIP ON REELS
- 2 WIRE SIZE IS 23-19, MAGNET WIRE
- 3 INSULATION RANGE IS 1.27-2.29 [.050-.090] DIA
- 4 MATING TAB THK IS 0.81±0.025 [.032±.001]
- 5 PRELIMINARY - NOT FOR PRODUCTION



VIEW A-A

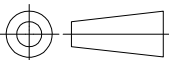


SECTION B-B



SECTION C-C

|           |                |             |
|-----------|----------------|-------------|
| TIN PLATE | T3 PHOS BRONZE | 5 1742707-2 |
| TIN PLATE | 4M BRASS       | 5 1742707-1 |
| FINISH    | MATERIAL       | PART NO     |

|                                                                                       |                                                                                        |                               |                                                                                                                                            |  |                    |                         |                        |          |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------|-------------------------|------------------------|----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                                        | DWN<br>jr ruth<br>23JUN08     |  Tyco Electronics Corporation<br>Harrisburg, PA 17105 |  |                    |                         |                        |          |
| DIMENSIONS:<br>MM [ INCHES ]                                                          | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                              | CHK<br>P DESANTIS<br>23JUN08  | NAME<br><br>RECEPTACLE, FASTON,<br>4.75 [.187] SERIES, AMPLIVAR<br><br>—                                                                   |  |                    |                         |                        |          |
|  | 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± 0.25 [.010]<br>3 PLC ± —<br>4 PLC ± —<br>ANGLES ± 5° | APVD<br>P DESANTIS<br>23JUN08 |                                                                                                                                            |  |                    |                         |                        |          |
|                                                                                       | PRODUCT SPEC<br>—                                                                      |                               |                                                                                                                                            |  |                    |                         |                        |          |
|                                                                                       | APPLICATION SPEC<br>—                                                                  |                               |                                                                                                                                            |  |                    |                         |                        |          |
|                                                                                       | WEIGHT —                                                                               |                               |                                                                                                                                            |  |                    |                         |                        |          |
| MATERIAL<br><br>SEE TABLE                                                             | FINISH<br><br>SEE TABLE                                                                | SIZE<br>A3                    |                                                                                                                                            |  | CAGE CODE<br>00779 | DRAWING NO<br>C-1742707 | RESTRICTED TO<br><br>— |          |
| CUSTOMER DRAWING                                                                      |                                                                                        |                               |                                                                                                                                            |  |                    | SCALE<br>5:1            | SHEET<br>1 OF 1        | REV<br>1 |