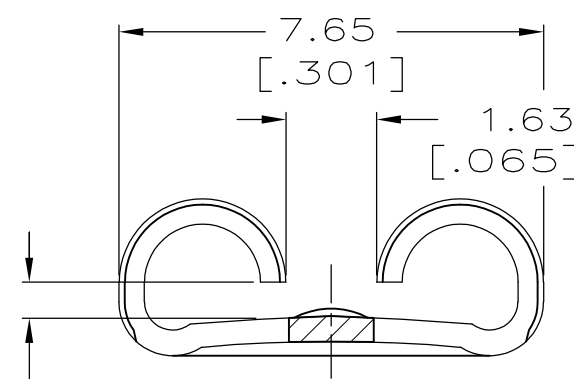
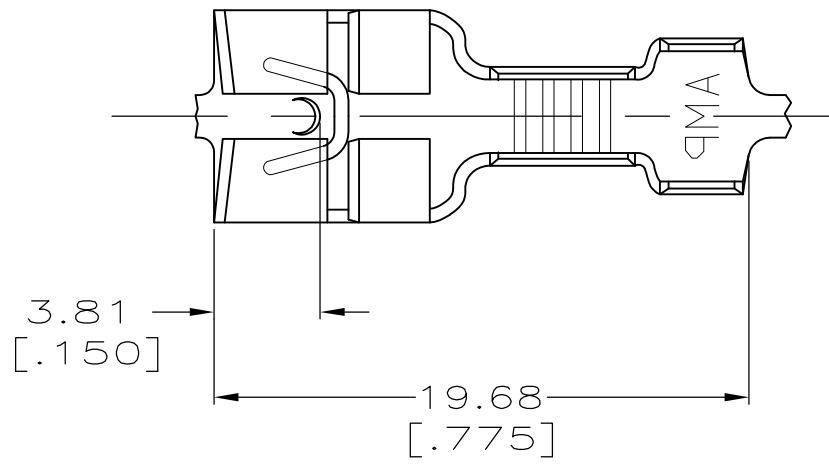
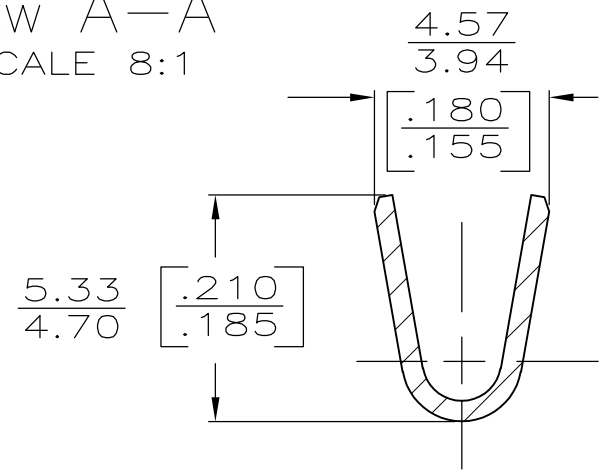
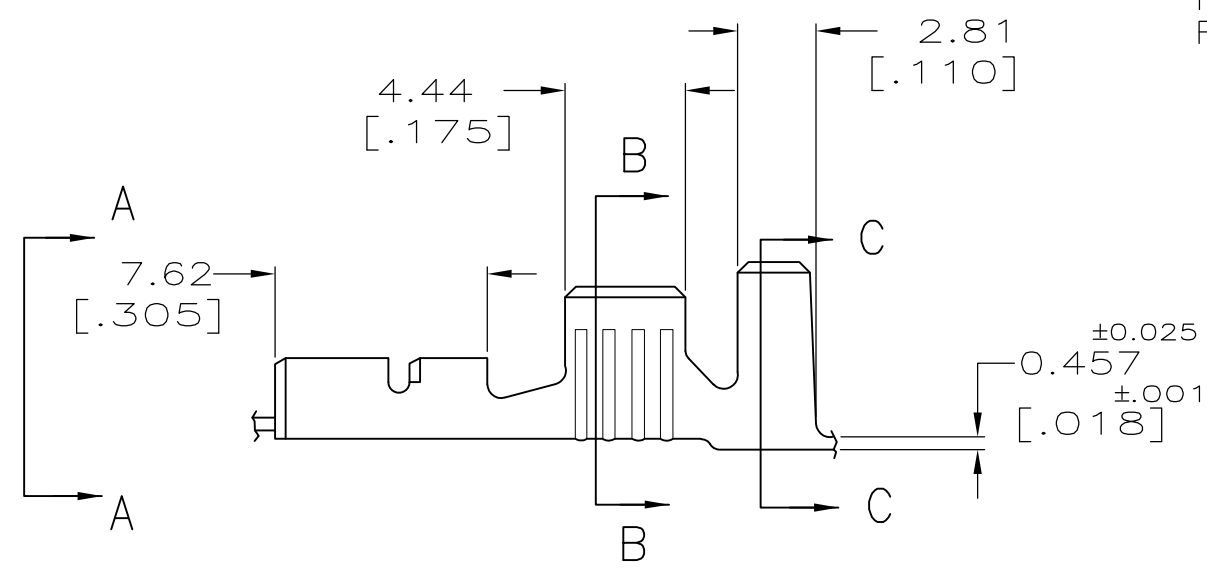


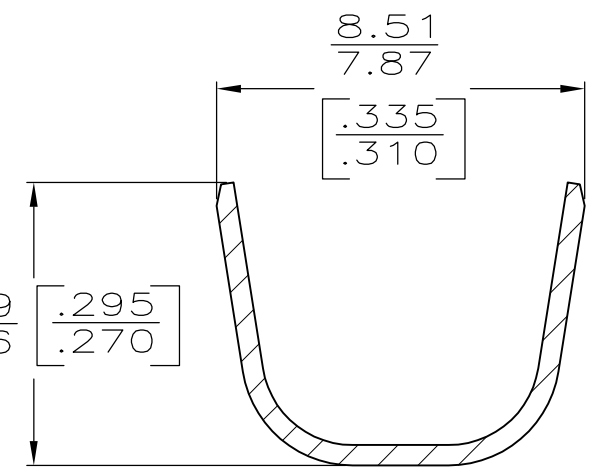


FITS 6.35 [.250] SERIES  
FASTON TAB

VIEW A-A  
SCALE 8:1



SECTION B-B  
SCALE 6:1



SECTION C-C  
SCALE 6:1

- 1 CONTINUOUS STRIP ON REELS.
- 2 MATING TAB THK TO BE 0.813±0.025 [.032±.001]

|                                                         |  |                                                               |  |                                    |         |
|---------------------------------------------------------|--|---------------------------------------------------------------|--|------------------------------------|---------|
| 5.72-6.95 OR (2) 3.56 MAX<br>[.225-.275 OR (2).140 MAX] |  | 2-5mm <sup>2</sup> OR (2) 5mm <sup>2</sup><br>[14-10 OR 2#14] |  | -                                  | 63539-2 |
| INSULATION RANGE                                        |  | WIRE SIZE                                                     |  | TIN                                | 63539-1 |
| THIS DRAWING IS A CONTROLLED DOCUMENT.                  |  | DWN JR RUTH 7/31/89                                           |  | FINISH                             |         |
| DIMENSIONS:<br>mm [INCHES]                              |  | CHK MS FEHER 7/31/89                                          |  | PART NO                            |         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                  |  | APVD C MEYERS 7/31/89                                         |  | TE Connectivity                    |         |
| 0 PLC ± -                                               |  | PRODUCT SPEC                                                  |  | NAME                               |         |
| 1 PLC ± -                                               |  | APPLICATION SPEC                                              |  | RECEPTACLE, FASTON,<br>.250 SERIES |         |
| 2 PLC ± -                                               |  | WEIGHT -                                                      |  | SIZE                               |         |
| 3 PLC ± 0.25 [.010]                                     |  | CUSTOMER DRAWING                                              |  | CAGE CODE                          |         |
| 4 PLC ANGLES ± -                                        |  | SCALE 4:1                                                     |  | DRAWING NO                         |         |
| MATERIAL BRASS                                          |  | SHEET 1 OF 1                                                  |  | REV E                              |         |
| FINISH SEE TABLE                                        |  | A300779                                                       |  | C-63539                            |         |
|                                                         |  |                                                               |  |                                    |         |

|                    |                |                                  |                   |                |                         |                         |
|--------------------|----------------|----------------------------------|-------------------|----------------|-------------------------|-------------------------|
| F                  | 7.87<br>[.310] | 5.59<br>[.220]                   | F                 | 3.56<br>[.140] | 1.930 [076]             | 2.0mm <sup>2</sup> [14] |
|                    |                |                                  |                   |                | 2.235 [088]             | 3.0mm <sup>2</sup> [12] |
|                    |                |                                  |                   |                | 2.692 [106]             | 5.0mm <sup>2</sup> [10] |
| TYPE               | WIDTH          | STRIP LENGTH<br>±0.38<br>[±.015] | TYPE              | WIDTH          | ±.051 [±.002]<br>HEIGHT | WIRE                    |
| INSUL BARREL CRIMP |                |                                  | WIRE BARREL CRIMP |                |                         |                         |