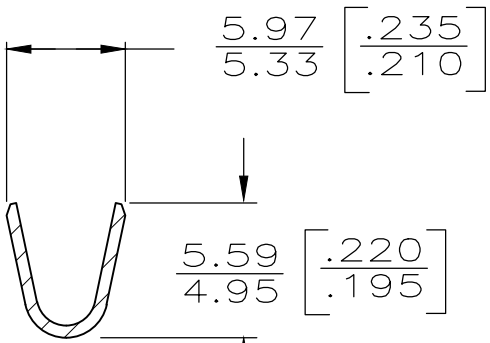
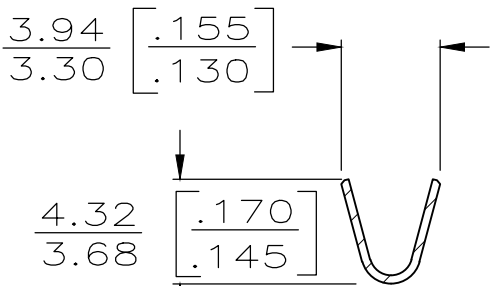
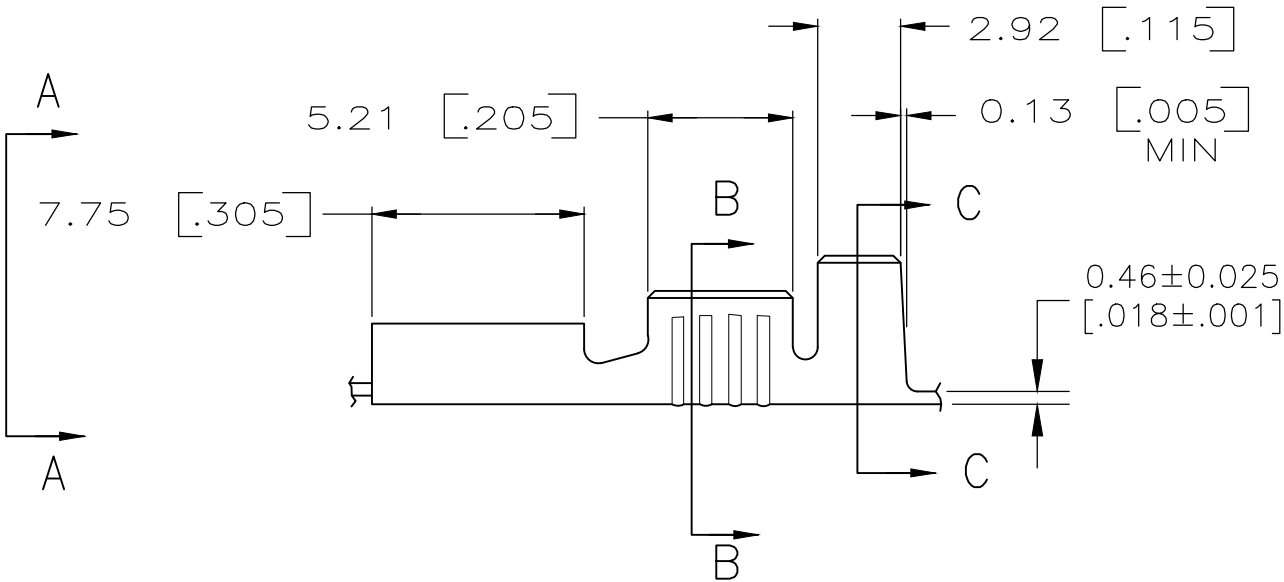
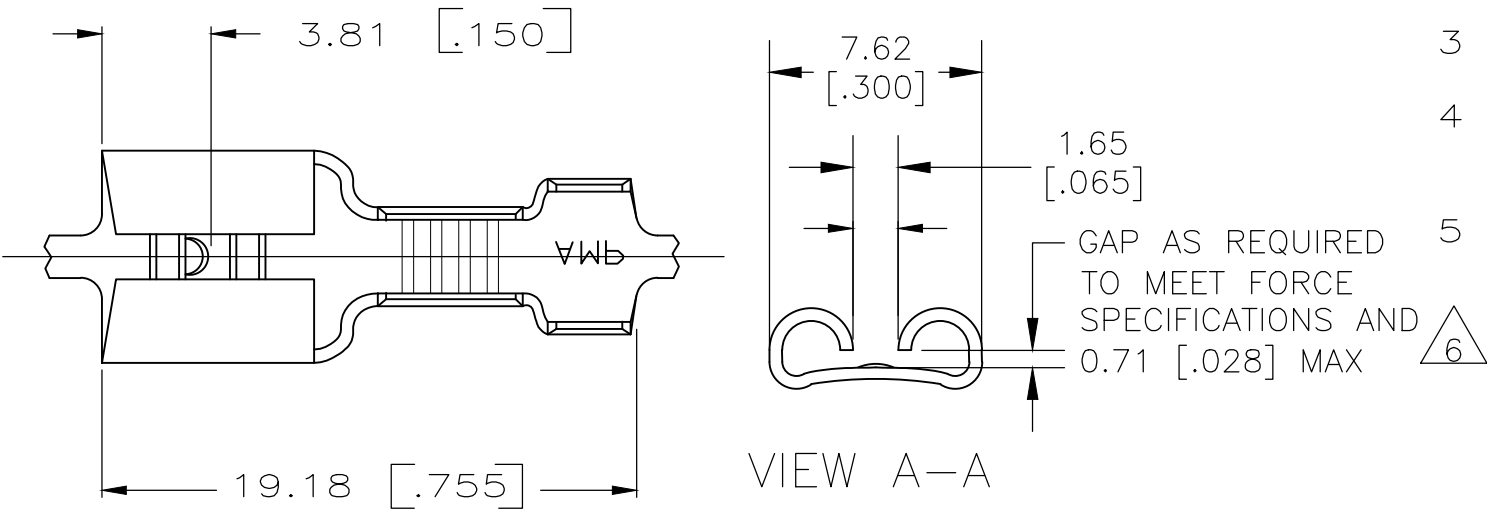


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| AF  | 50   |           | U2  | REVISED PER ECR-20-009164 | 11AUG2020 | MK  | DH   |

- 1 DIM'S IN BRACKETS ARE IN INCHES
- 2 CONTINUOUS STRIP ON REELS
- 3 WIRE SIZE 0.8–2.0mm [#18–#14] AWG
- 4 INSULATION RANGE IS 3.05–4.32 [.120–.170] DIA.
- 5 MATING TAB THK IS 0.84–0.76 [.033–.030].
- 6 0.38 X 15° [.015 X 15°] SWAGE ON FRONT OF RECEPTACLE. FOR FOREIGN PRODUCTION ONLY.



|        |          |          |         |
|--------|----------|----------|---------|
| TIN    | BRASS    | △ 6      | 41274-1 |
| TIN    | BRASS    |          | 41274   |
| FINISH | MATERIAL | PART NO. |         |

|                       |                   |                          |      |                |                         |                         |
|-----------------------|-------------------|--------------------------|------|----------------|-------------------------|-------------------------|
| F<br>OR<br>O          | 4.57<br>[.180]    | 6.4<br>[.252]            | F    | 3.05<br>[.120] | 1.90 [.075]             | 2.0mm <sup>2</sup> [14] |
|                       |                   |                          |      |                | 1.68 [.066]             | 1.3mm <sup>2</sup> [16] |
|                       |                   |                          |      |                | 1.55 [.061]             | 0.8mm <sup>2</sup> [18] |
| TYPE                  | WIDTH             | STRIP<br>LENGTH<br>±.015 | TYPE | WIDTH          | ±.051 [±.002]<br>HEIGHT | WIRE                    |
| INSUL BARREL<br>CRIMP | WIRE BARREL CRIMP |                          |      |                |                         |                         |

|  |  |                           |  |       |  |        |
|--|--|---------------------------|--|-------|--|--------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN<br>JR RUTH<br>2/5/86  | TE Connectivity                          |       |  |        |
|  |  | CHK<br>G YETTER<br>2/5/86 |  |       |  |        |
|  |  | APVD<br>R KUZO<br>2/5/86  | NAME<br>.250 SERIES FASTON<br>RECEPTACLE |       |  |        |
|  |  | PRODUCT SPEC              |  |       |  |        |
|  |  | APPLICATION SPEC          |  |       |  |        |
|  |  | WEIGHT                    |  |       |  |        |
|  |  | CUSTOMER DRAWING          |  |       |  |        |
|  |  | SCALE                     | 4:1                                      | SHEET |  | 1 of 1 |
|  |  | REV                       | U2                                       |       |  |        |

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