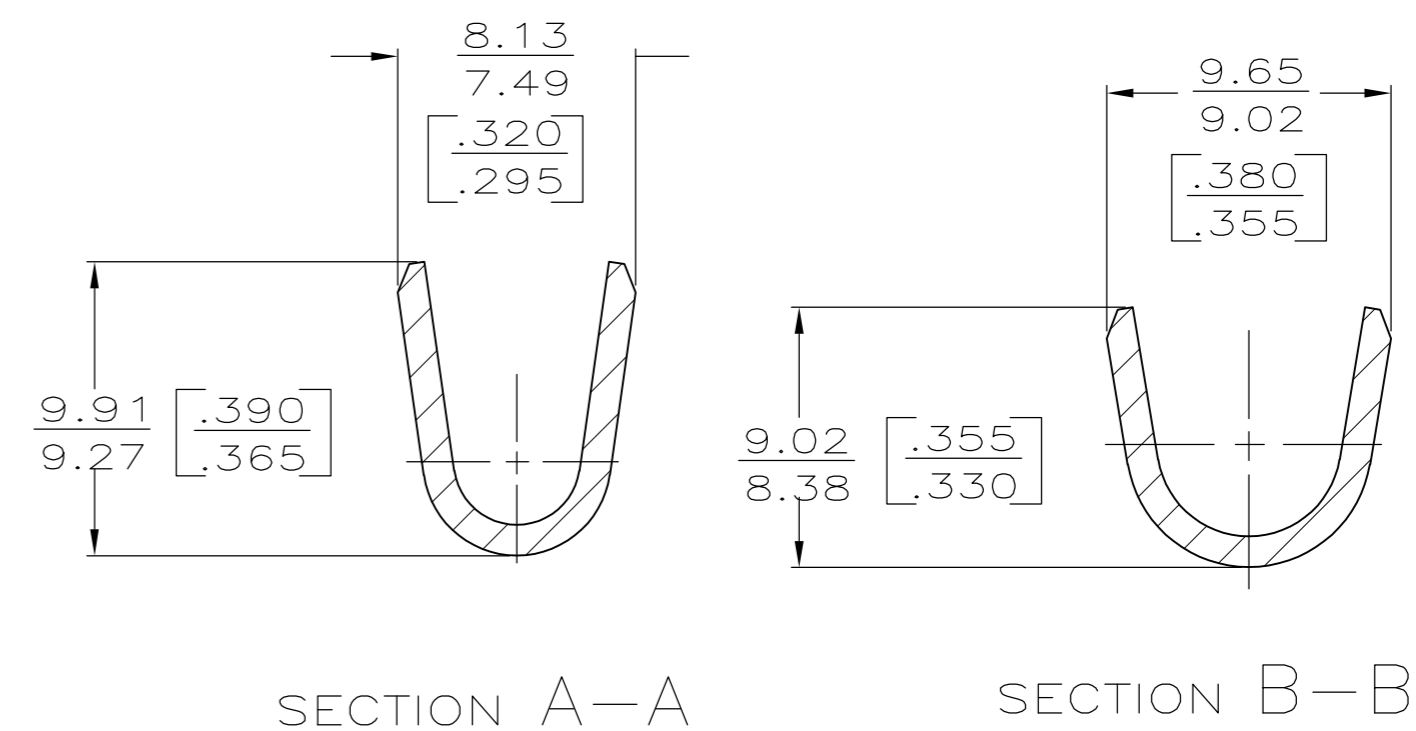
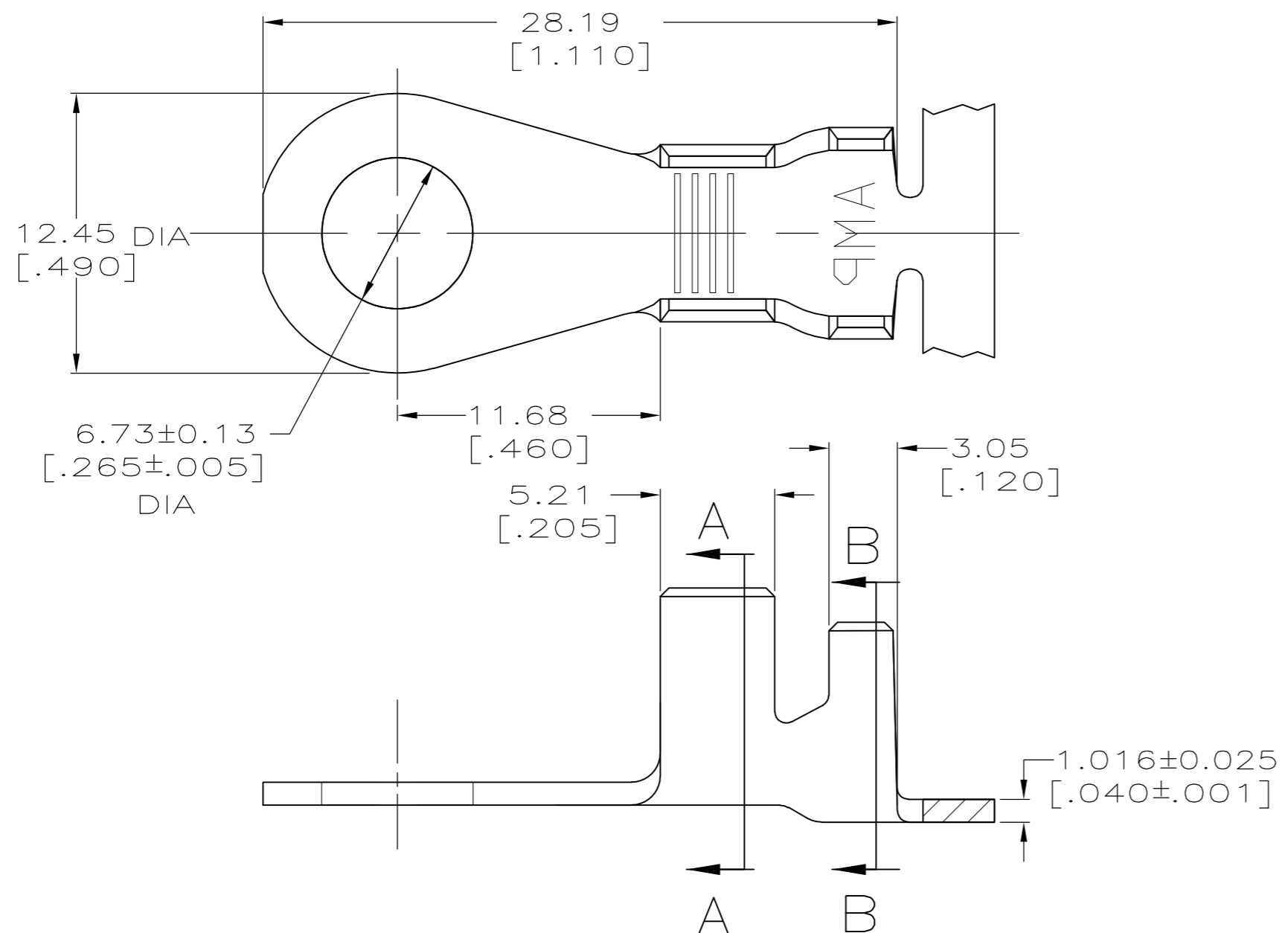


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| REVISIONS | | | | | |
|-----------|-----|---------------------------|---------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| M1 | | REVISED PER ECR-17-011361 | 08AUG17 | DT | TD |

- 1 CONTINUOUS STRIP ON REEL.
- 2 0.002032 [.000080] MIN TIN PL PER MIL-T-10727 OVER 0.001270 [.000050] MIN NICKEL PL PER QQ-N-290.
- 3 REELED OPPOSITE DIRECTION OF -1 P/N.
- 4 REELED WITH INTERLEAVING PAPER.
- 5 PRELIMINARY - NOT FOR PRODUCTION.



| | | | | | |
|----------|--------|---------------------------------|---------------------------------------|---|---------|
| 4 3 | 2 | | | 5 | 61868-7 |
| 3 | 2 | | | 5 | 61868-6 |
| 4 3 | TIN | | | 5 | 61868-5 |
| 3 | TIN | | | | 61868-4 |
| OBSELETE | 2 | | | | 61868-2 |
| | TIN | | | | 61868-1 |
| | FINISH | INSULATION RANGE | WIRE RANGE | | PART NO |
| | | 3.68-7.37 [.145-.290] DIA | 5.0-15.0mm ² [10-6] AWG | | |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------|----------------|----------------------------------|-------------------|----------------|------------|-------------------------|--|-----------------------------|--------------------|-----------------|-------|---------|--------------|-----------------|-----------|-------------|-------|---|---|-------|---|---|--------|---|---|------------------|------|-----------|------------|---|--|
| F OR O | 8.64 [.340] | 6.73 [.265] | F | 7.11 [.280] | 4.70[.185] | 15.0mm ² [6] | THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN P FORTNEY 7/25/91 | | TE Connectivity | | | | | | | | | | | | | | | | | | | | | |
| | | | | | 4.14[.163] | 8.0mm ² [8] | | CHK JR RUTH 7/25/91 | | NAME | | | | | | | | | | | | | | | | | | | | | |
| | | | | | 3.78[.149] | 5.0mm ² [10] | | APVD D DECKER 7/25/91 | | RING | | | | | | | | | | | | | | | | | | | | | |
| TYPE | WIDTH | STRIP LENGTH ±0.38 [±.015] | TYPE | WIDTH | HEIGHT | WIRE | | PRODUCT SPEC | RESTRICTED TO | | | | | | | | | | | | | | | | | | | | | | |
| INSUL BARREL CRIMP | | | WIRE BARREL CRIMP | | | | <table border="1"> <tr> <td>0 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>1 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>2 PLC</td> <td>±</td> <td>0.25 [.010]</td> </tr> <tr> <td>3 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>4 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>ANGLES</td> <td>±</td> <td>-</td> </tr> </table> | 0 PLC | ± | - | 1 PLC | ± | - | 2 PLC | ± | 0.25 [.010] | 3 PLC | ± | - | 4 PLC | ± | - | ANGLES | ± | - | APPLICATION SPEC | SIZE | CAGE CODE | DRAWING NO | - | |
| 0 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLC | ± | 0.25 [.010] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 PLC | ± | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ANGLES | ± | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | MATERIAL 082 BRASS | FINISH SEE TABLE | WEIGHT 0.000000 | A2 | 00779 | C=61868 | SCALE 4:1 | SHEET 1 OF 1 | REV M1 | | | | | | | | | | | | | | | | |
| | | | | | | | | CUSTOMER DRAWING | | | | | | | | | | | | | | | | | | | | | | | |