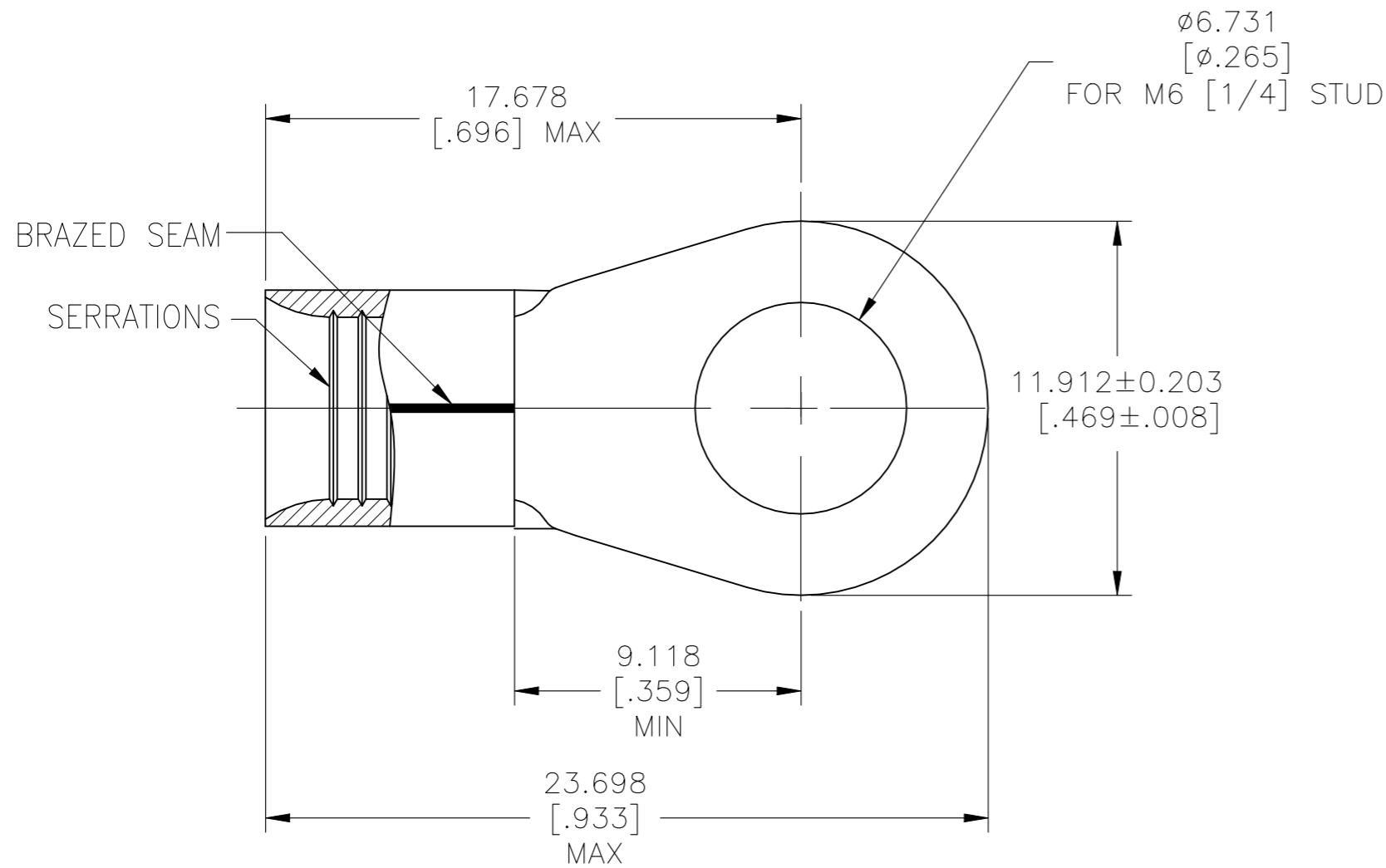


| REVISIONS | | | | |
|-----------|-----|---------------------------|-----------|-------|
| P | LTR | DESCRIPTION | DATE | APVD |
| | B | REVISED PER ECO-19-009164 | 24JUN2020 | KG DR |



- 1 WIRE RANGE IS FOR 8 AWG. STANDARD WIRE CROSS SECTIONAL AREA RANGE: 13,100-20,800 CMA, STRANDED WIRE
 - 2 TERMINAL BODY MATERIAL THK IS 1.219±0.076 [.048±.003]
 - 3 RECOMMENDED OPERATING TEMP -55°C [131°F] TO +200°C [392°F] FOR HEAT SHRINK TUBING
 - 4 HEAT SHRINK TUBING SHELF LIFE OF 18 MONTHS FROM DATE CODE ON LABEL
- △ 5 TERMINAL BODY PRODUCT SPECIFICATION 108-32046 APPLICATION SPECIFICATION 114-2162

| | | |
|----|-------------|--|
| 1 | 8-1190141-0 | HIGH AND LOW TEMPERATURE CROSS LINKED FLUOROPOLYMER HEAT SHRINK TUBING 9.53 [.375] MIN ID X 25.400 ± 2.032 [1.000 ± .080] RT555-3/8-0-SP |
| 1 | 323166 | TERMINAL BODY: COPPER PER ASTM B152 ANNEALED FINISH: NICKEL PLATE 0.00762 [.000300] MIN EXT THK PER SAE AMS QQ-N-290 |
| -1 | PART NO | DESCRIPTION |

| | | | | |
|--|--|------------------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN JR RUTH 08DEC09 | STE TE Connectivity | |
| DIMENSIONS: mm [INCHES] | | CHK TOM MICHIELUTTI 08DEC09 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD TOM MICHIELUTTI 08DEC09 | NAME - | |
| 0 PLC ± - | | PRODUCT SPEC | HEAT RESISTANT TERMINAL KIT WIRE SIZE: 8 AWG | |
| 1 PLC ± - | | APPLICATION SPEC | SIZE CAGE CODE DRAWING NO RESTRICTED TO | |
| 2 PLC ± - | | | A3 00779 C-696634 | |
| 3 PLC ± 0.127 [.005] | | | SCALE 5:1 SHEET 1 OF 1 REV B | |
| 4 PLC ± - | | | | |
| ANGLES ± 1° | | | | |
| MATERIAL SEE TABLE | | FINISH SEE TABLE | | |
| | | WEIGHT - | | |
| | | CUSTOMER DRAWING | | |