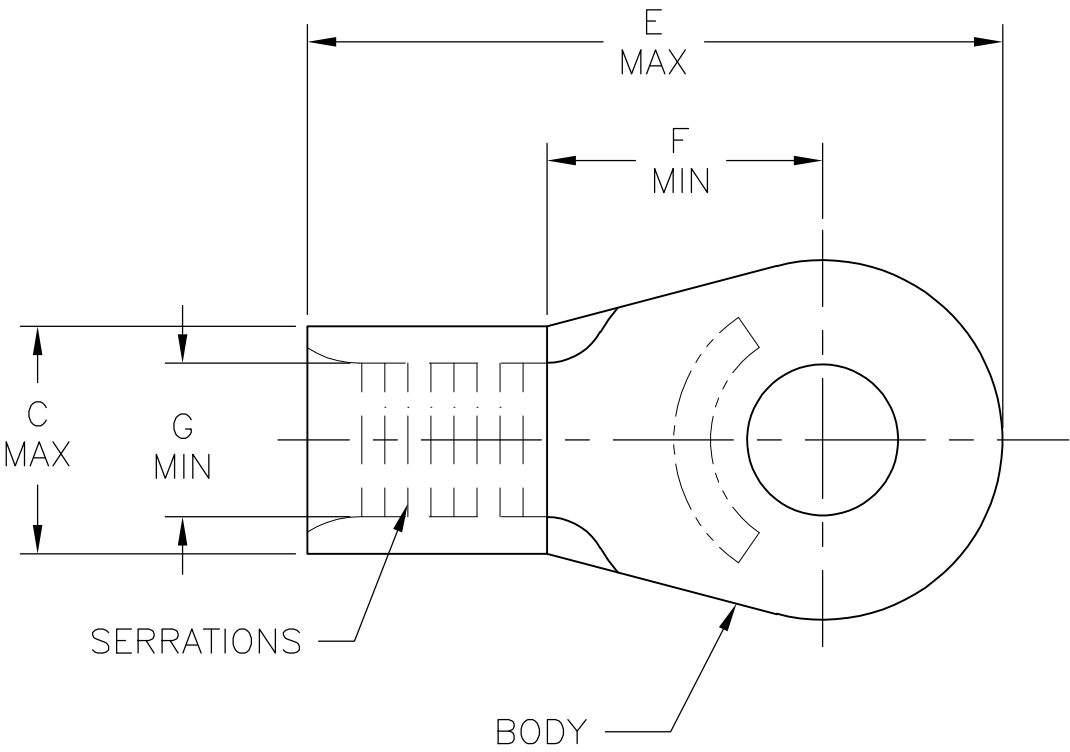
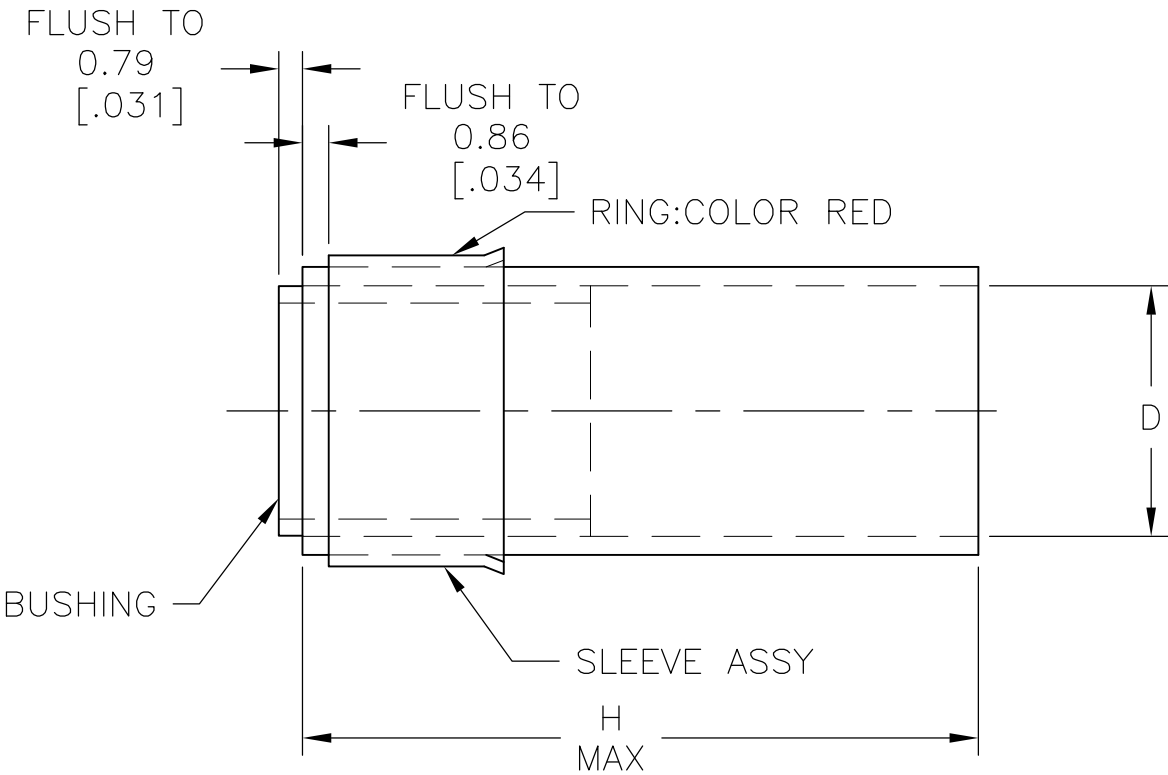
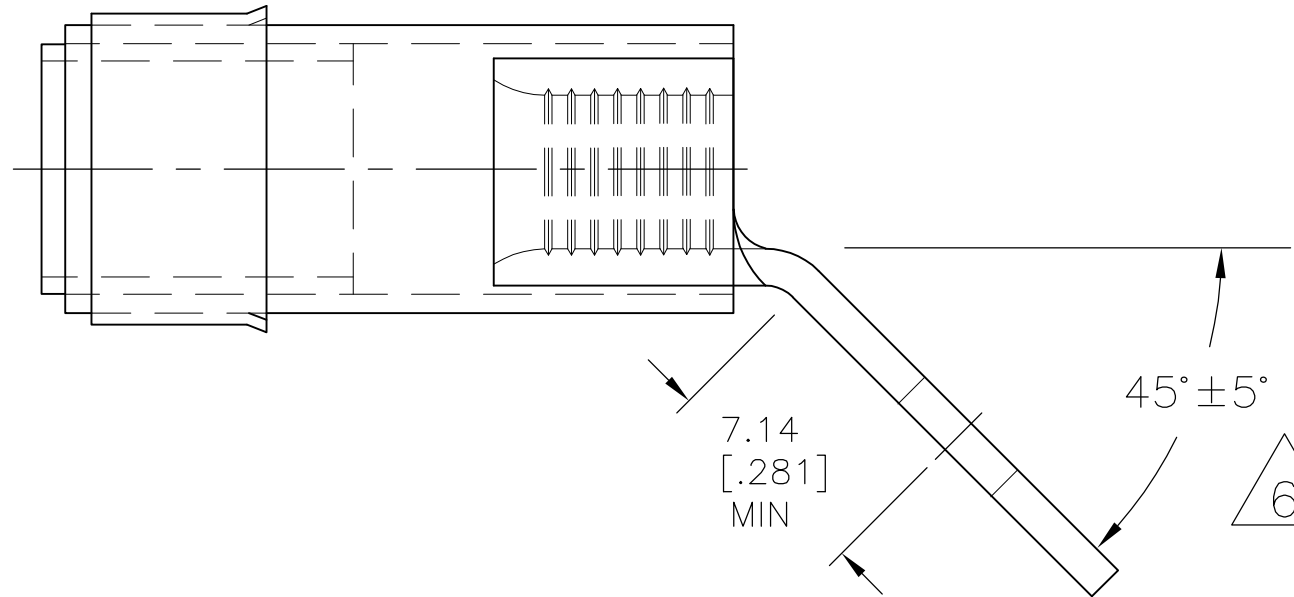
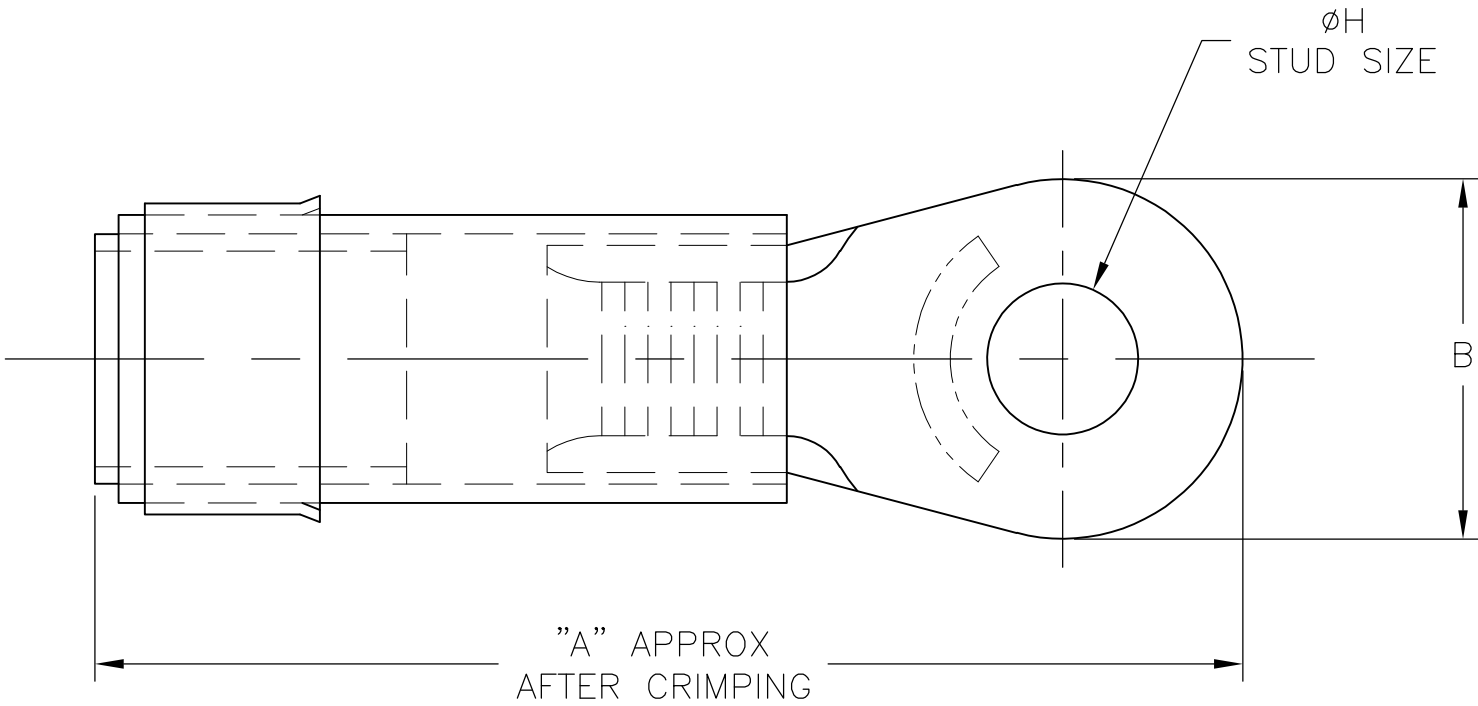
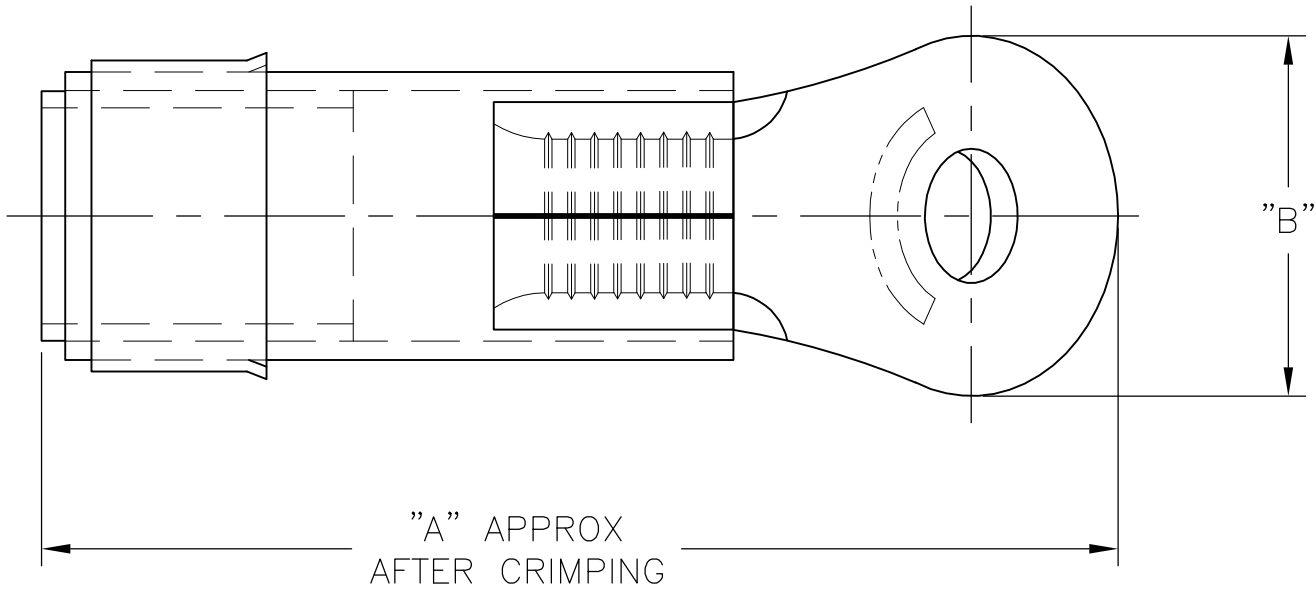


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
| G   | 05   |           | J3  | REVISED PER ECO-13-019174 | 06DEC2013 | KH  | DR   |



- 1 MATERIAL:  
TERMINAL: COPPER (ASTM B152)  
RING: ALUMINUM (ASTM B209)  
INSULATION: PTFE (ASTM D3295)
- 2 FINISH:  
GOLD PL ASTM B488 TYPE I 0.0013 [.000050]  
MIN THK OVER NICKEL PL (SAE AMS QQ-N-290)  
0.00076 [.000030] MIN EXT THK
- 3 FOR WIRE INS DIA SEE TABLE
- 4 TONGUE MATERIAL THK: 1.22±0.08 [.048±.003]
- 5 NICKEL PLATE 0.0076 [.00030] MIN EXT THK PER  
SAE AMS QQ-N-290
- 6 PRELIMINARY PART



|   |   |      |       |        |        |           |              |       |      |           |             |       |       |           |      |      |          |
|---|---|------|-------|--------|--------|-----------|--------------|-------|------|-----------|-------------|-------|-------|-----------|------|------|----------|
| 6 | 5 | -    | -     | 4.37   | 7.52   | 1958449-1 | 1            | 22.35 | 8.28 | 5.46-6.48 | 329626      | 11.91 | 35.60 | 4.34±0.08 | 8    | 8    | 329580-1 |
|   | 2 | 9.12 | 23.72 | [.172] | [.296] | 328601    | 1            | 22.35 | 8.28 | 5.46-6.48 | 329626      | 11.91 | 39.62 | 5.00±0.08 | 10   | 8    | 329580   |
|   |   | F    | E     | G      | C      | BODY      | BUSHING REQD | H     | D    | INSUL DIA | SLEEVE ASSY | B     | A     | ØH        | STUD | SIZE | ASSY NO. |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± 0.20 [.008]

4 PLC ± -

ANGLES ± -

FINISH

2 5

DWN KIRAN HOLAL 1.3APR13

CHK ROHDE DANIEL 1.3APR13

APVD ROHDE DANIEL 1.3APR13

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

WIRE TERMINAL ASSY,  
POST INSULATED, STRATO-THERM  
HEAT RESISTANT, 8 AWG

SIZE A2

CAGE CODE 00779

DRAWING NO C-329580

RESTRICTED TO -

SCALE 4:1

SHEET 1 of 1

REV J3