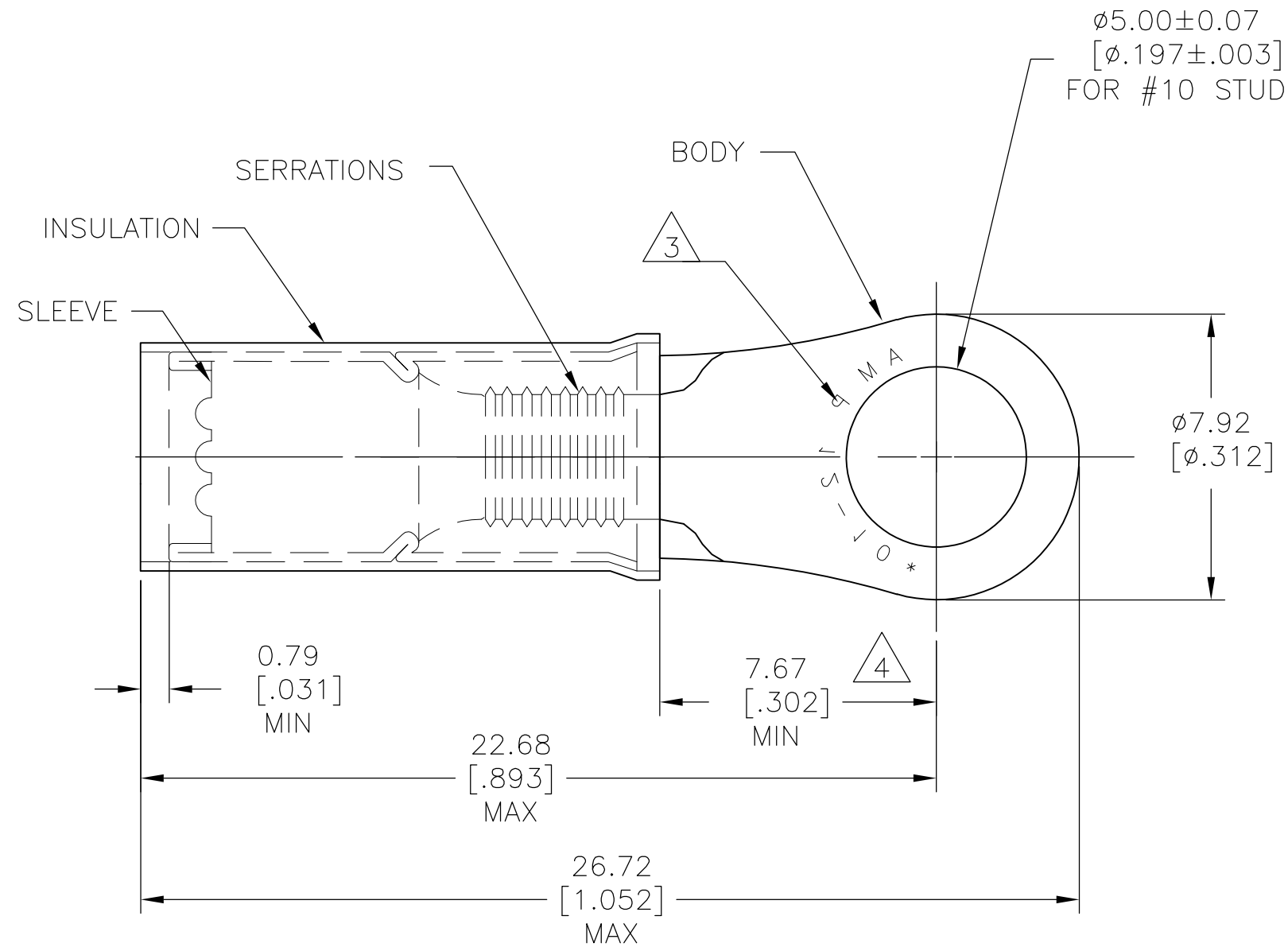


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | | | |
|-----|------|-----------|-----|-------------------------------|---------|-----|------|
| | | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| - | - | G2 | | NEW DRAWING PER ECO-11-019045 | 03APR12 | KH | DR |

| | | |
|--------------------------------|--------------------------------|-------------------------------|
| AMP WIRE RANGE | Listed FILE E13288 | LR7189 Certified |
| 12-10 AWG SOLID OR STRANDED | 12-10 AWG SOLID OR STRANDED | 12-10AWG SOLID OR STRANDED |



- 1 TONGUE MATERIAL THK: 1.02 ± 0.05 [$.040 \pm .002$]
- 2 FOR WIRE INSULATION DIA: 3.81 [.150] TO 5.84 [.230]
- 3 STAMP AMP 12-10* APPROX AS SHOWN.
- 4 DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- 5 MATERIAL: BODY & SLEEVE: COPPER PER ASTM B152. INSULATION : NYLON
- 6 FINISH: BODY & SLEEVE: TIN PLATE PER ASTM B545. INSULATION: COLOR-YELLOW.

| | | |
|------|---------------|------------|
| 50 | LOOSE PC, BOX | 8-324918-2 |
| 2500 | ON TAPE REEL | 1-324918-0 |
| 500 | LOOSE PIECE | 324918 |
| QTY | PACKAGE TYPE | PART NO |

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

| | | |
|----------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------|
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER 1-800-522-6752 | RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F] |
| FOR APPLICATION TOOLING INFORMATION | TOOLING ASSISTANCE CENTER 1-800-722-1111 | VOLTAGE RATING: 300V MAX |
| FOR ORDER ENTRY | 1-800-526-5142 | WIRE CROSS SECTIONAL AREA RANGE: 2.62-6.64mm ² [5,180-13,100] CIR.MIL SOLID OR STRANDED |

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | |
|----------------------------|----------------------------------------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
| | 0 PLC ± - |
| | 1 PLC ± - |
| | 2 PLC ± 0.20 [.008] |
| | 3 PLC ± - |
| | 4 PLC ± - |
| | ANGLES ± - |
| MATERIAL | FINISH |

| | | |
|------------------|--------------|---------|
| DWN | KIRAN HOLAL | 03APR12 |
| CHK | ROHDE DANIEL | 03APR12 |
| APVD | ROHDE DANIEL | 03APR12 |
| PRODUCT SPEC | | |
| APPLICATION SPEC | | |
| WEIGHT | - | |
| CUSTOMER DRAWING | | |

| | | | |
|-----------------------------------------------------------------|-----------|--------------|---------------|
| TE Connectivity | | | |
| NAME WIRE TERMINAL P.I.D.G RING TONGUE WIRE SIZE 12-10 | | | |
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3 | 00779 | C-324918 | - |
| SCALE 6:1 | | SHEET 1 OF 1 | REV G2 |