

4

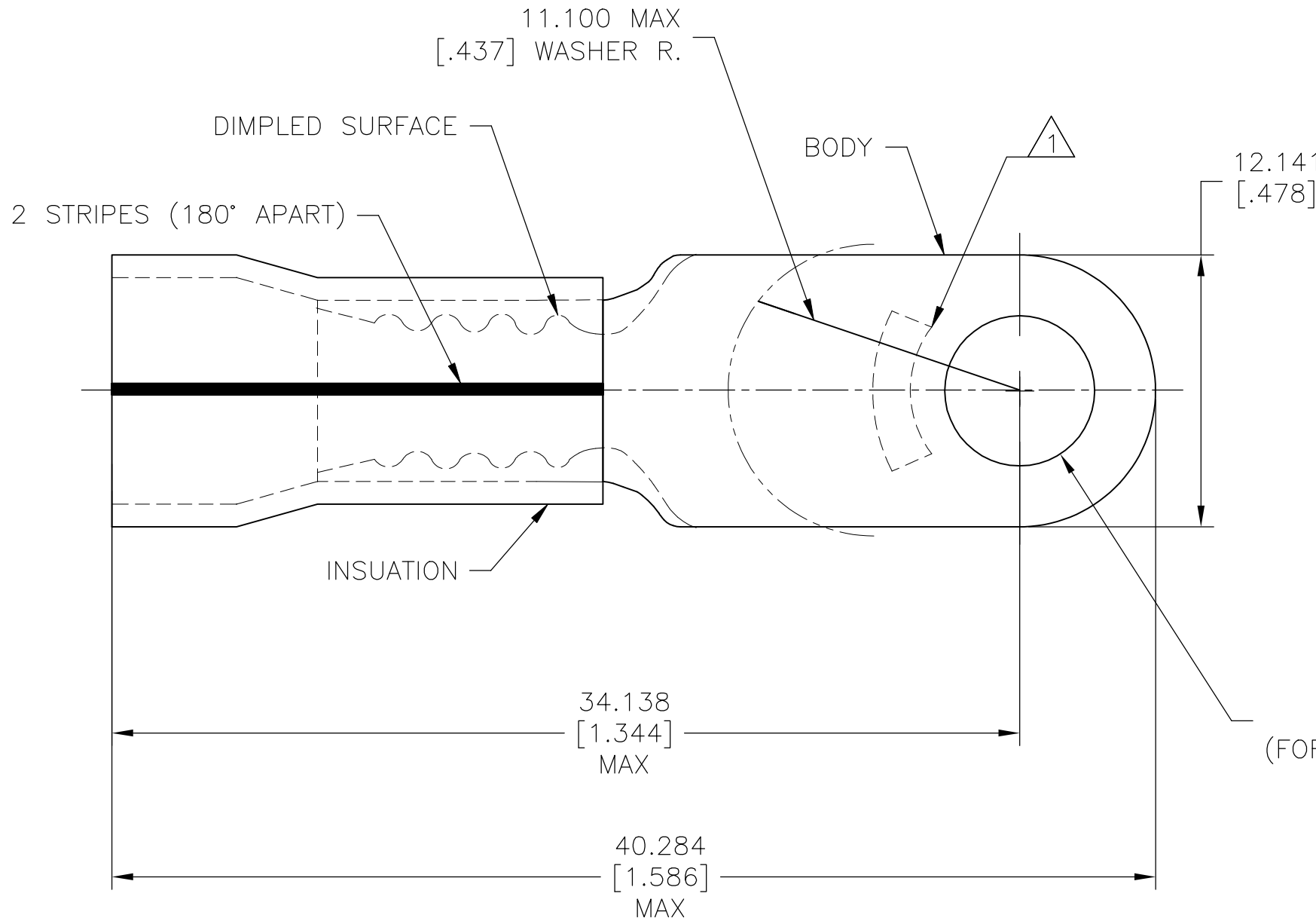
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2

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| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|           | F   | REV PER OGA-0363-01       | 10JUL01   | -   | TM   |
|           | F1  | REVISED PER ECO-17-014338 | 10APR2018 | RS  | DR   |



**AMP**  
 WIRE RANGE  
 8 AWG  
 STRANDED

- NOTE:
- 1 STAMP AMP 8\* LOCATE APPROX AS SHOWN
  - 2 BODY MATERIAL THK 0.991±0.051 [.039±.002]
  - 3 WIRE INSULATION:  $\phi$ 9.652 [ $\phi$ .380] MAX
  - 4 NOTE DELETED

$\phi$ 6.731  
 [0.265]  
 (FOR M6[1/4] STUD)

|     |              |         |
|-----|--------------|---------|
| 100 | LOOSE PC     | 53943-1 |
| QTY | PACKAGE TYPE | PART NO |

AMP INCORPORATED  
 CUSTOMER SERVICE SYSTEMS

|  |  |
|--|--|
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 |
| FOR APPLICATION TOOLING INFORMATION  | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  |
| FOR ORDER ENTRY  | 1-800-526-5142                               |

|   |
|---|
| MAX RECOMMENDED OPERATING TEMPERATURE:<br>150°C [302°F]   |
| VOLTAGE RATING:<br>600 V MAX  |
| WIRE CROSS SECTIONAL AREA RANGE,<br>6.64-10.54mm <sup>2</sup> [13,100-20,800] CIR MILS STRANDED |

|  |  |
|--|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                     |  |
| DIMENSIONS:<br>mm [INCHES]   | TOLERANCES UNLESS OTHERWISE SPECIFIED:   |
|  | 0 PLC ± -  |
|  | 1 PLC ± -  |
|  | 2 PLC ± -  |
|  | 3 PLC ± 0.127[.005]  |
|  | 4 PLC ± -  |
|  | ANGLES ± -   |
| MATERIAL<br>BODY:<br>COPPER PER ASTM B-152<br>INSULATION: PVF <sup>2</sup> | FINISH<br>BODY: TIN/LEAD (93-7) PLATE<br>PER ASTM B545<br>INSULATION:<br>COLOR-NATURAL W/RED STRIPES |

|                                   |
|-----------------------------------|
| DWN<br>S.S. GOULDEN<br>10-5-93    |
| CHK<br>R. HERSEY<br>10-5-93       |
| APVD<br>B. BARE<br>10-5-93        |
| PRODUCT SPEC<br>NOT AVAILABLE     |
| APPLICATION SPEC<br>NOT AVAILABLE |
| WEIGHT<br>CUSTOMER DRAWING        |

|  |                    |                       |                    |
|--|--------------------|-----------------------|--------------------|
| <b>STE</b> TE Connectivity Ltd.  |                    |                       |                    |
| NAME<br>TERMINAL, RING TONGUE, PVF <sup>2</sup> ,<br>PLASTI-GRIP, WIRE SIZE: 8 AWG |                    |                       |                    |
| SIZE<br>A3   | CAGE CODE<br>00779 | DRAWING NO<br>C-53943 | RESTRICTED TO<br>- |
| SCALE<br>NTS   | SHEET<br>1 OF 1    | REV<br>F1             |                    |

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)