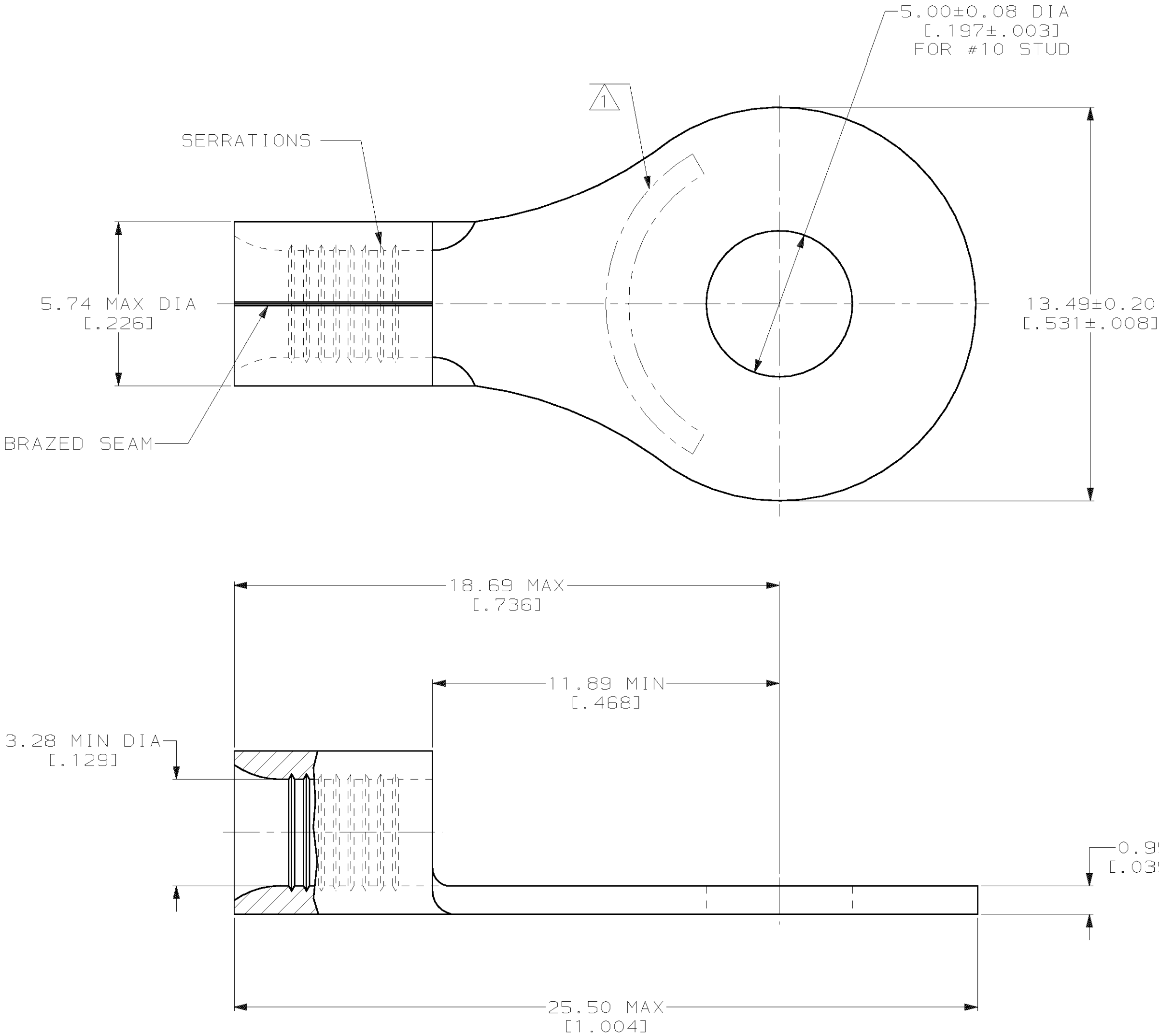


| LOC | DIST | P | F | ZONE | LTR | DESCRIPTION          | DATE    | APPD  |
|-----|------|---|---|------|-----|----------------------|---------|-------|
| G   | 14   |   |   |      | F   | REL PER OG3A-0563-00 | 24AUG00 | JR/MS |



|                                |                            |
|--------------------------------|----------------------------|
| <b>AMP</b><br>WIRE RANGE       | <b>UL</b> E13288<br>Listed |
| 12-10 AWG<br>SOLID OR STRANDED | 12-10 AWG<br>STRANDED      |
| <b>CS</b> LR7189<br>Certified  | MILITARY P/N<br>AND CLASS  |
| 12-10 AWG<br>SOLID OR STRANDED | NOT APPLICABLE             |

- 1 STAMP AMP 12-10\* APPROX AS SHOWN
- 2 PREPRODUCTION - FASR REQUIRED



|                                                                                           |                                              |                                                                                                                                                                                        |                                                     |                                                                                               |                                                                                                                                                                                                                                                                 |                                               |                                                                                                                                                                               |                                               |                                                   |           |                               |                       |
|-------------------------------------------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------|-----------|-------------------------------|-----------------------|
| AMP INCORPORATED<br>CUSTOMER SERVICE SYSTEMS                                              |                                              |                                                                                                                                                                                        | MAX RECOMMENDED OPERATING TEMPERATURE:<br>170°C MAX |                                                                                               | DO NOT SCALE PRINT.<br>UNLESS SPECIFIED<br>DIMENSIONS IN mm [INCHES]<br>TOLERANCES ON:<br>2 PLC DEC ± -<br>3 PLC DEC ± -<br>ANGLES ± -<br>MATERIAL<br>COPPER PER<br>ASTM B-152<br>ANNEALED<br>FINISH<br>TIN PLATE<br>0.00254[.000100] MIN<br>THK PER ASTM B 545 |                                               | DR 3-17-93<br>TA BRINKMAN<br>CHK 3-17-93<br>DA PATTERSON<br>APPD 3-17-93<br>DE MILLER<br>APPD 3-17-93<br>JL MECKLEY<br>PRODUCT SPEC<br>-<br>APPLICATION SPEC<br>-<br>WEIGHT - |                                               | 2500 ON TAPE<br>- LOOSE PIECE<br>QTY PACKAGE TYPE |           | 2-36451-1<br>36451<br>PART NO |                       |
| FOR ADDITIONAL<br>PRODUCT INFORMATION OR<br>COPIES OF DRAWINGS<br>AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 | VOLTAGE RATING:<br>NOT APPLICABLE                                                                                                                                                      |                                                     | WIRE CROSS SECTIONAL AREA RANGE:<br>2.62-6.64mm² [5,180-13,100] CIR MILS<br>SOLID OR STRANDED |                                                                                                                                                                                                                                                                 | AMP Incorporated<br>Harrisburg, PA 17105-3608 |                                                                                                                                                                               | NAME<br>TERMINAL, RING<br>TONGUE, SOLISTRAND™ |                                                   | SIZE<br>C | CAGE CODE<br>00779            | DRAWING NO<br>C-36451 |
| FOR APPLICATION<br>TOOLING INFORMATION                                                    | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  | THIS DRAWING IS A CONTROLLED DOCUMENT FOR<br>AMP INCORPORATED. IT IS SUBJECT TO CHANGE<br>AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |                                                     |                                                                                               |                                                                                                                                                                                                                                                                 | SCALE<br>8:1                                  |                                                                                                                                                                               | SHEET<br>1 OF 1                               |                                                   |           |                               |                       |
| FOR ORDER ENTRY                                                                           | 1-800-526-5142                               |                                                                                                                                                                                        |                                                     |                                                                                               |                                                                                                                                                                                                                                                                 |                                               |                                                                                                                                                                               |                                               |                                                   |           |                               |                       |