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| LOC | DIST | REVISIONS |     |                       |               |
|-----|------|-----------|-----|-----------------------|---------------|
|     |      | P         | LTR | DESCRIPTION           | SU            |
| G   | 14   |           | C1  | REV PER ECR 09-026074 | 30NOV09 JR TM |

D

C

B

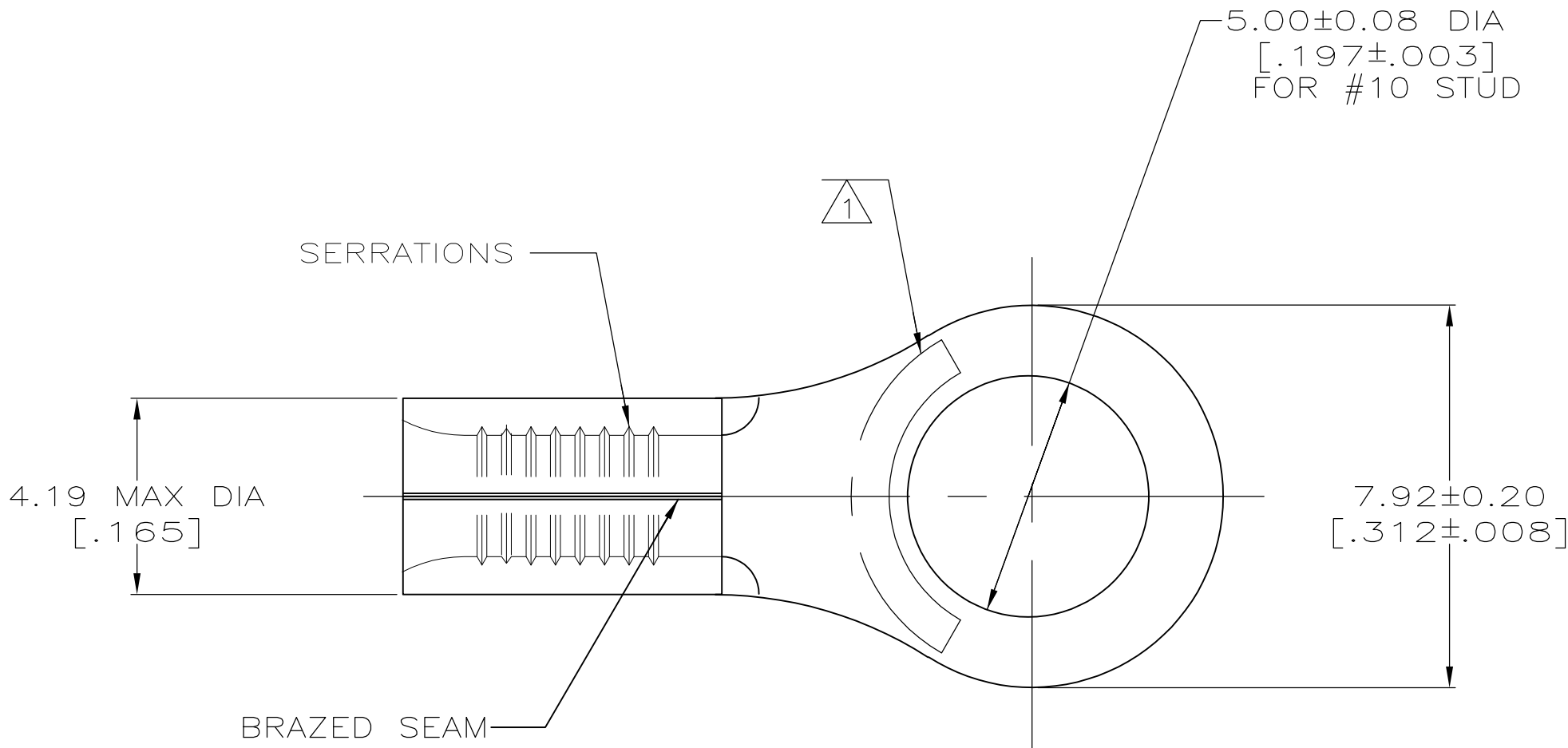
A

D

C

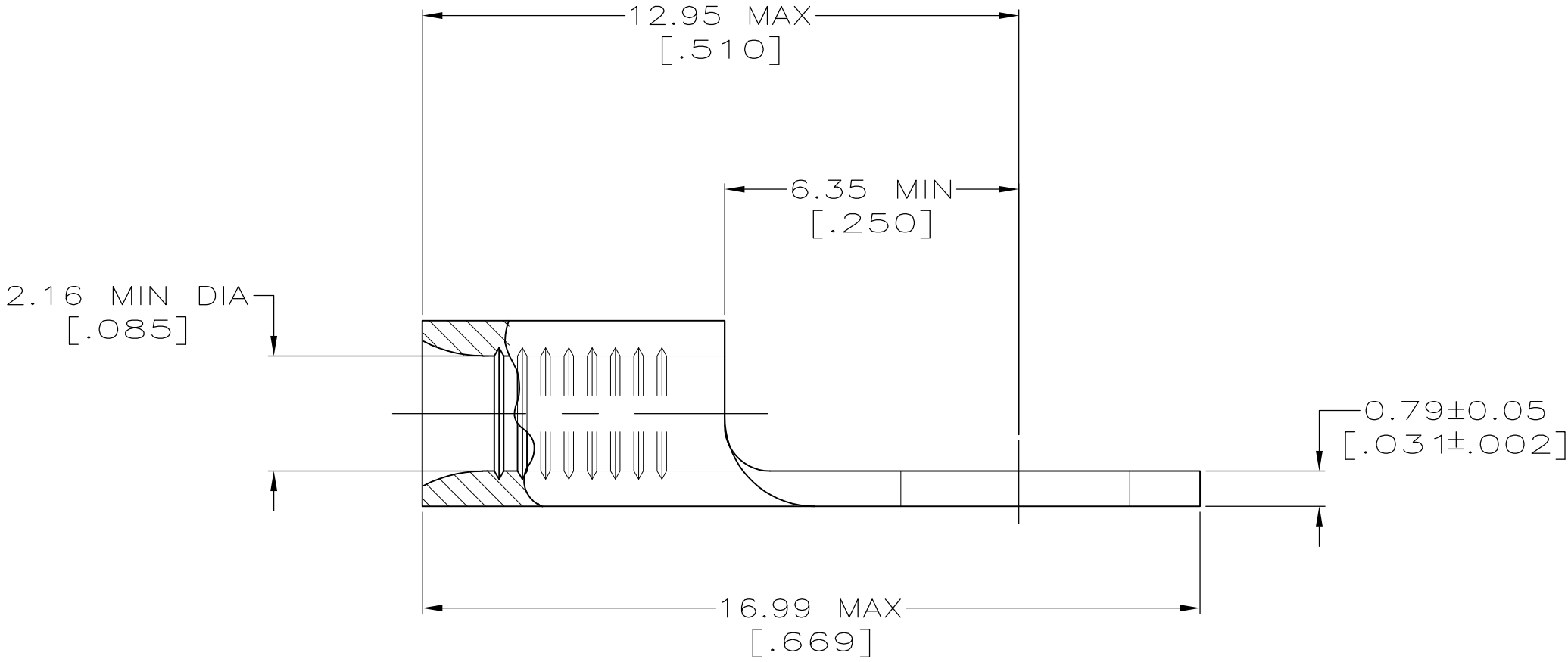
B

A



|                                |                                |                                |
|--------------------------------|--------------------------------|--------------------------------|
| <b>AMP</b><br>WIRE RANGE       | Listed<br>FILE E13288          | LR7189<br>Certified            |
| 16-14 AWG<br>SOLID OR STRANDED | 16-14 AWG<br>SOLID OR STRANDED | 16-14 AWG<br>SOLID OR STRANDED |

- 1 STAMP AMP 16-14\* APPROX AS SHOWN
- 2 COPPER PER ASTM B-152, ANNEALED
- 3 TIN PLATE 0.00254 [.000100] MIN THK PER ASTM B-545
- 4 MEETS M7928/7-8, CLASS 1 & 2
- 5 MEETS M7928/7-8, CLASS 2
- 6 RECOMMENDED OPERATING TEM IS 170°C MAX
- 7 WIRE CROSS SECTIONAL AREA RANGE IS 1.04-2,62mm2 [2,050-5,180] CMA



|                                        |                |                                |                                                           |
|----------------------------------------|----------------|--------------------------------|-----------------------------------------------------------|
| 5000                                   | ON TAPE        | 5                              | 2-320093-1                                                |
| ----                                   | LOOSE PIECE    | 4                              | 320093                                                    |
| QUANTITY                               | PACKAGING TYPE | PART NO.                       |                                                           |
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                | DWN<br>TA BRINKMAN<br>3-17-93  | Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |
| DIMENSIONS:<br>mm [ INCHES ]           |                | CHK<br>DA PATTERSON<br>3-17-93 |                                                           |
|                                        |                | APVD<br>JL MECKLEY<br>3-17-93  |                                                           |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |                | PRODUCT SPEC                   |                                                           |
| 0 PLC ± -                              |                | APPLICATION SPEC               | NAME<br>TERMINAL, RING<br>TONGUE, SOLISTRAND              |
| 1 PLC ± -                              |                | —                              |                                                           |
| 2 PLC ± -                              |                | —                              | SIZE<br>A2                                                |
| 3 PLC ± -                              |                | —                              | CAGE CODE<br>00779                                        |
| 4 PLC ± -                              |                | —                              | DRAWING NO<br>C-320093                                    |
| ANGLES ± -                             |                | WEIGHT<br>—                    | RESTRICTED TO<br>—                                        |
| FINISH                                 |                | CUSTOMER DRAWING               | SCALE<br>8:1                                              |
| MATERIAL<br>- 2                        |                | — 3                            | SHEET<br>1 OF 1                                           |
|                                        |                |                                | REV<br>C1                                                 |