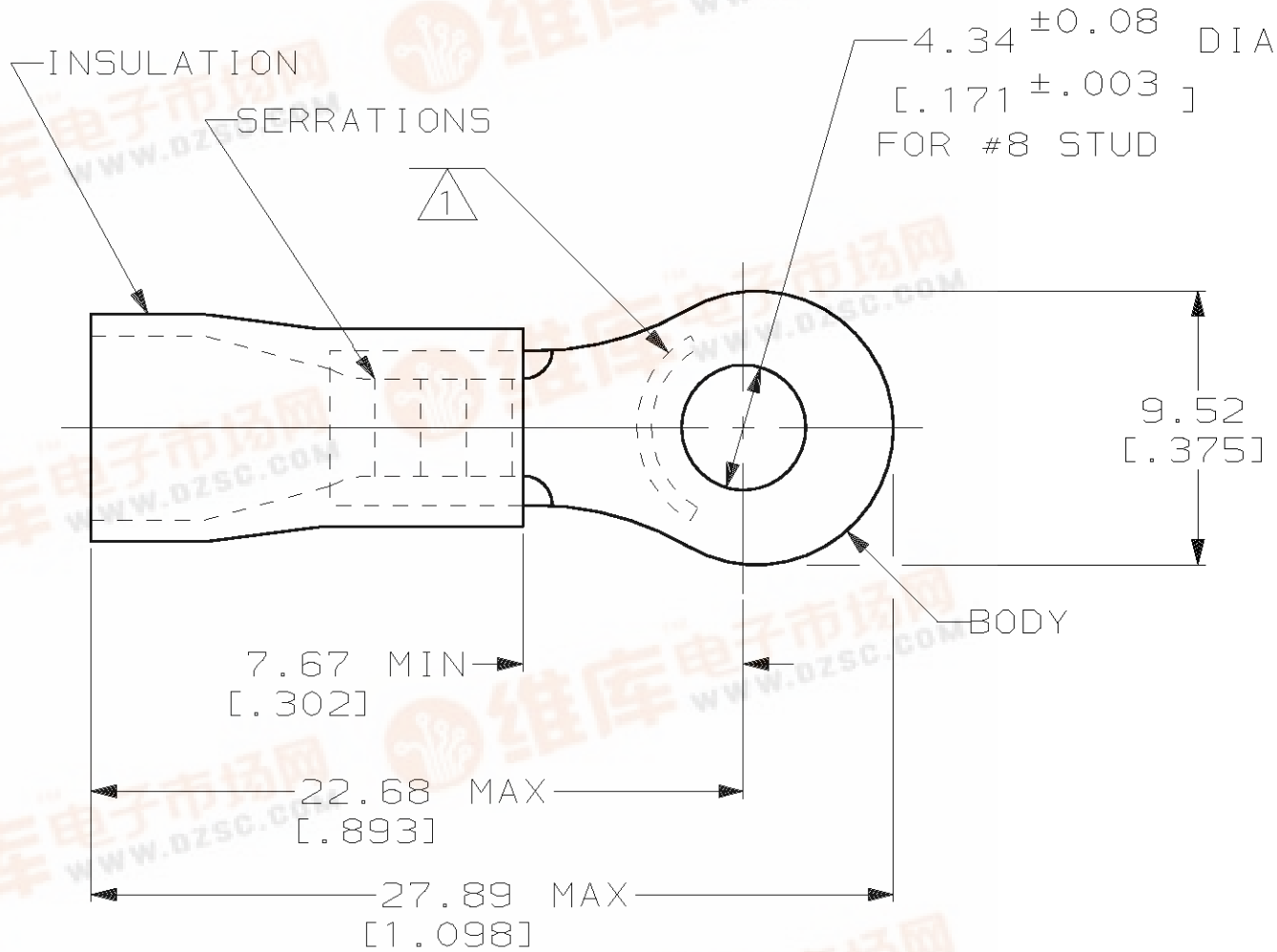


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| LOC | DIST | P | F | ZONE | LTR | DESCRIPTION                | DATE    | APPD  |
|-----|------|---|---|------|-----|----------------------------|---------|-------|
| G   | 14   |   |   |      | H   | ADDED -24 PER 0G3A-0416-00 | 20JUN00 | JR/TM |

|                                |                                                                                            |                                                                                                         |
|--------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>AMP</b><br>WIRE RANGE       |  Listed |  LR7189<br>Certified |
| 12-10 AWG<br>SOLID OR STRANDED | 12-10 AWG<br>SOLID OR STRANDED                                                             | 12-10 AWG<br>SOLID OR STRANDED                                                                          |

**METRIC**  
DIMENSIONS LISTED IN mm [ INCHES ]



- ① STAMP AMP 12-10\* APPROX AS SHOWN  
2 WIRE INSULATION DIA: .150-.250  
3 TONGUE MATERIAL THK: 1.02±0.05 [0.040±.002]  
④ PRELIMINARY - NOT FOR PREPRODUCTION

| QUANTITY | PACKAGE TYPE     | PART NO   |
|----------|------------------|-----------|
| 25       | LOOSE PIECE, BAG | 8-34853-5 |
| 4        | LOOSE PIECE, BLS | 8-34853-4 |
| 100      | LOOSE PIECE, BOX | 8-34853-1 |
| ④ 1000   | ON TAPE, REEL    | 2-34853-4 |
| 5000     | ON TAPE, REEL    | 2-34853-1 |
| -        | LOOSE PIECE      | 34853     |

**AMP INCORPORATED  
CUSTOMER SERVICE SYSTEMS**

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

|                                                                                    |
|------------------------------------------------------------------------------------|
| MAX RECOMMENDED OPERATING<br>TEMPERATURE:<br>90°C MAX                              |
| VOLTAGE RATING:<br>NOT APPLICABLE                                                  |
| CIRCULAR MIL AREA:<br>2.62-6.64mm <sup>2</sup> [5,180-13,100]<br>SOLID OR STRANDED |

|                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------|
| DO NOT SCALE PRINT.<br>UNLESS SPECIFIED<br>DIMENSIONS IN mm [INCHES]<br>TOLERANCES ON:<br>2 PLC DEC ± 0.20[.008]<br>3 PLC DEC ± -<br>ANGLES ± - |
| MATERIAL<br>COPPER PER ASTM B-152<br>PVC COLOR: YELLOW                                                                                          |
| FINISH<br>TIN PLATE<br>PER MIL-I-10727                                                                                                          |

|                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DR 08/06/92<br>DK SCHRUM<br>CHK 11/10/92<br>RE HERSEY<br>APPD 11/10/92<br>ML ELLIS<br>APPD 11/10/92<br>M BARNABA<br>PRODUCT SPEC<br>108-1034<br>APPLICATION SPEC<br>NOT AVAILABLE |
| WEIGHT                                                                                                                                                                            |

|                                                          |                    |                       |
|----------------------------------------------------------|--------------------|-----------------------|
| <b>AMP</b> AMP Incorporated<br>Harrisburg, PA 17105-3608 |                    |                       |
| NAME<br>TERMINAL, RING TONGUE, PLASTI-GRIP™              |                    |                       |
| SIZE<br>B                                                | CAGE CODE<br>00779 | DRAWING NO<br>C-34853 |
| SCALE<br>1:1                                             | SHEET<br>1 OF 1    |                       |