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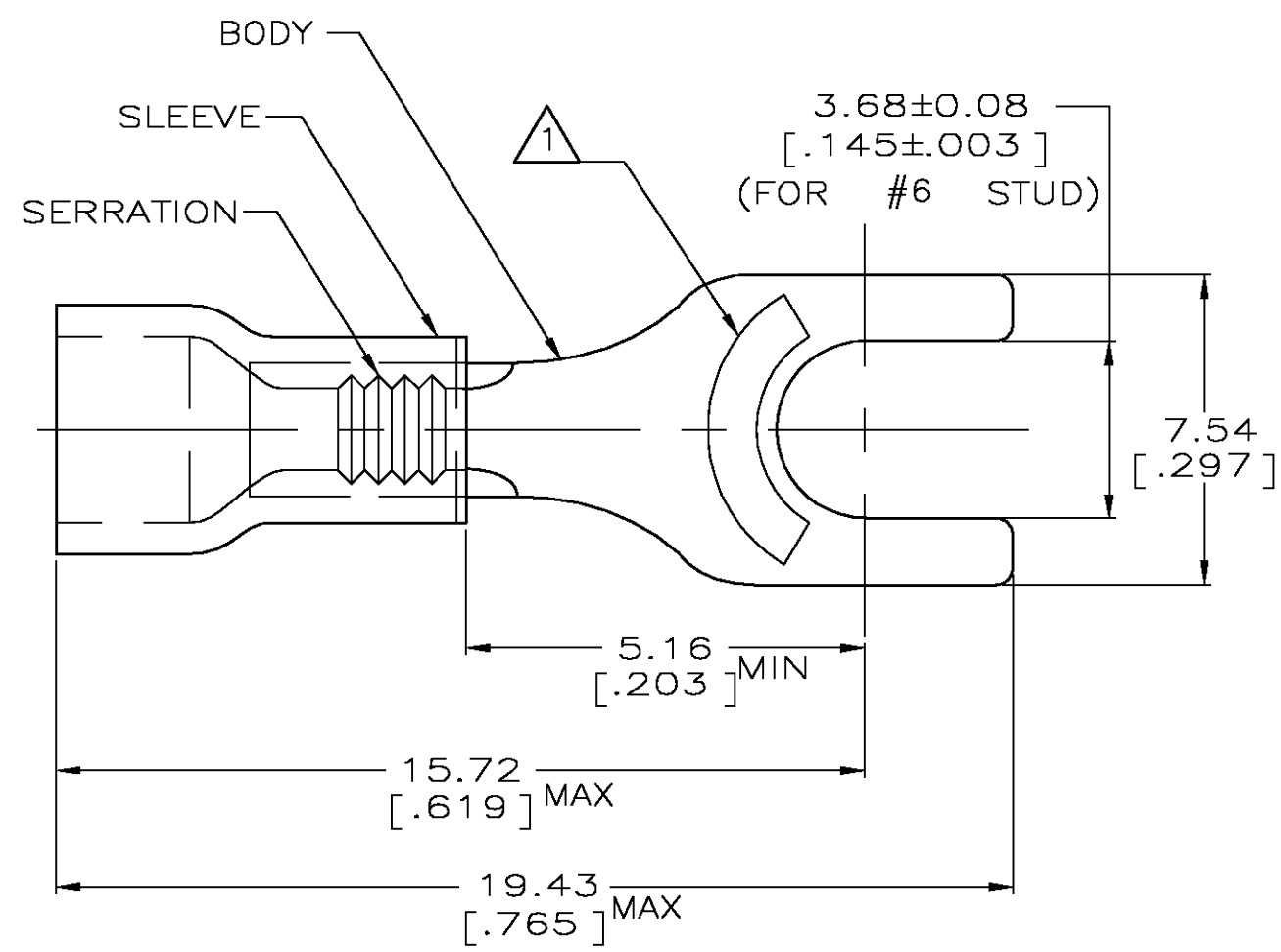
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Jameco Part Number 908297

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| LOC | DIST | REVISIONS |     |                      |         |     |      |
|-----|------|-----------|-----|----------------------|---------|-----|------|
| G   | 14   | P         | LTR | DESCRIPTION          | DATE    | DWN | APVD |
|     |      | F         |     | REV PER 0G3A-0636-04 | 12AUG04 | JR  | TM   |

|                                |                                |                                |
|--------------------------------|--------------------------------|--------------------------------|
| <b>AMP</b><br>WIRE RANGE       | Listed<br>FILE E13288          | LR7189<br>Certified            |
| 22-16 AWG<br>SOLID OR STRANDED | 22-16 AWG<br>SOLID OR STRANDED | 22-16 AWG<br>SOLID OR STRANDED |



- ① STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN ACCORDANCE WITH MILITARY SPEC MIL-T-7928  
COMMERCIAL WIRE RANGE IS 22-16
- 2. WIRE INSUL DIA, 2.67 TO 3.56 [.105 TO .140]
- 3. TONGUE MATL THK, 0.79 ± 0.05 [.031 ± .002]
- ④ SUPERSEDED BY 8-320665-5
- ⑤ MATERIAL: BODY - CU PER ASTM B152  
SLEEVE - PVC, COLOR - RED

|   |      |                  |            |
|---|------|------------------|------------|
| ④ | 50   | LOOSE PIECE, BAG | 8-320665-5 |
|   | 5    | LOOSE PIECE, BLS | 8-320665-4 |
|   | 100  | LOOSE PIECE, BOX | 8-320665-1 |
|   | 5000 | ON TAPE, REEL    | 2-320665-1 |
|   | 1000 | LOOSE PIECE      | 320665     |
|   | QTY  | PACKAGE TYPE     | PART NO    |

|  |  |   |  |   |                            |  |                    |                        |                    |
|--|--|---|--|---|----------------------------|--|--------------------|------------------------|--------------------|
| <b>AMP INCORPORATED<br/>CUSTOMER SERVICE SYSTEMS</b>                             |  | MAX RECOMMENDED OPERATING TEMPERATURE:<br>105°C   | THIS DRAWING IS A CONTROLLED DOCUMENT. |   | DWN<br>G VINSON<br>28NOV94 | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608        |                    |                        |                    |
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER<br>1-800-522-6752 | VOLTAGE RATING:<br>600V MAX<br>(1000V FIXTURE OR SIGN)  | DIMENSIONS:<br>mm [INCHES]             | TOLERANCES UNLESS OTHERWISE SPECIFIED:  | CHK<br>M ELLIS<br>28NOV94  | NAME<br>TERMINAL, SPADE,<br>PLASTI-GRIP<br>WIRE SIZE : 22-16 AWG |                    |                        |                    |
| FOR APPLICATION TOOLING INFORMATION  | TOOLING ASSISTANCE CENTER<br>1-800-722-1111  | CIRCULAR MIL AREA:<br>0.26-1.65mm² [509-3260]<br>SOLID OR STRANDED  |  | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± 0.20 [.008]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | APVD<br>G NGO<br>28NOV94   | APPLICATION SPEC<br>UL 486A                                      |                    |                        |                    |
| FOR ORDER ENTRY  | 1-800-526-5142                               | THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | MATERIAL<br>- ⑤                        | FINISH<br>-   | PRODUCT SPEC<br>-          | SIZE<br>A3   | CAGE CODE<br>00779 | DRAWING NO<br>C-320665 | RESTRICTED TO<br>- |
| AMP 1470-19 REV 31MAR2000  |  |   |  |   | CUSTOMER DRAWING           |  | SCALE<br>6:1       | SHEET<br>1 OF 1        | REV<br>F           |