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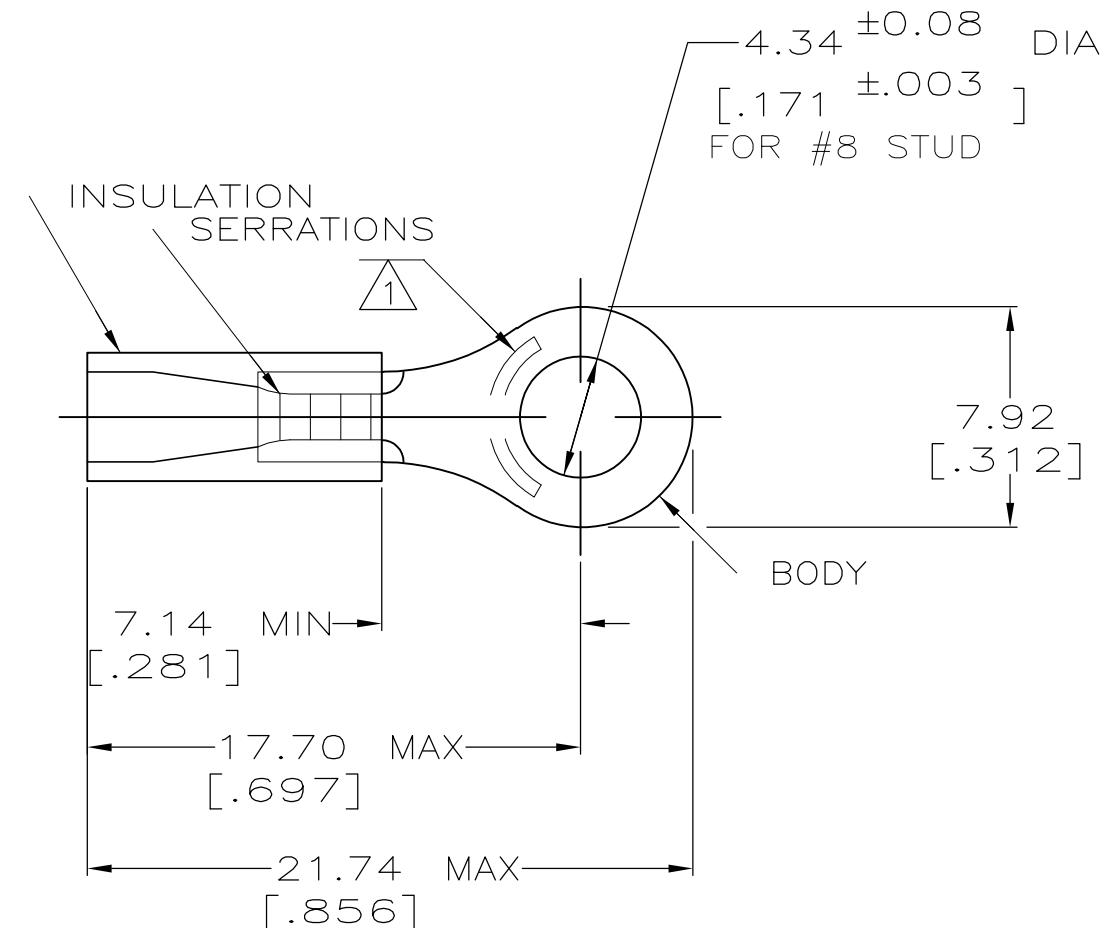
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| LOC | DIST | REVISIONS | | |
|-----|------|-----------|-----|---------------------------|
| | | P | LTR | DESCRIPTION |
| G | 14 | | H1 | REVISED PER ECO-11-004917 |

DATE 11MAR11 DWN RK HMR



| | | |
|--------------------------------|--------------------------------|--------------------------------|
| AMP WIRE RANGE | UL Listed FILE E13288 | LR7189 Certified |
| 22-16 AWG SOLID OR STRANDED | 22-16 AWG SOLID OR STRANDED | 22-16 AWG SOLID OR STRANDED |

1 STAMP AMP 22-18* 1-2 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 INSULATION DIA: 2.03-3.18 [.080-.125]

3 TONGUE MATERIAL THK: 0.79 ± 0.05 [$.031 \pm 0.02$]

4 MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - RED

| | | |
|------|---------------|-----------|
| 100 | LOOSE PC,BOX | 8-32951-1 |
| 5000 | ON TAPE, REEL | 2-32951-1 |
| 1000 | LOOSE PIECE | 32951 |
| QTY | PACKAGE TYPE | PART NO. |

| | | | | | | | | | |
|--|--|--|---|--|------------------------------|------------------------------|--|--|-----------------------|
| AMP INCORPORATED CUSTOMER SERVICE SYSTEMS | | MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F] | THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN DK SCHRUM 08/06/92 | CHK RE HERSEY 11/10/92 | TE Connectivity | | |
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER 1-800-522-6752 | | DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | | NAME M BARNABA PRODUCT SPEC UL 486A | TERMINAL, RING TONGUE, PLASTI-GRIP, WIRE SIZE, 22-16 AWG | |
| FOR APPLICATION TOOLING INFORMATION | TOOLING ASSISTANCE CENTER 1-800-722-1111 | VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN) | 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES | ± - ± - ± 0.20 [.008] ± - ± - ± - | APVD 11/10/92 | | APPLICATION SPEC | | |
| FOR ORDER ENTRY | 1-800-526-5142 | CIRCULAR MIL AREA: 0.26-1.65mm ² [509-3260] SOLID OR STRANDED | MATERIAL | FINISH | WEIGHT | | SIZE A3 | CAGE CODE 00779 | DRAWING NO C-32951 |
| 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. | | | 4 | TIN PER ASTM B545 | — | | RESTRICTED TO — | SCALE 4:1 | 1 OF 1 REV H1 |

Mouser Electronics

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[TE Connectivity:](#)

[8-32951-1](#)