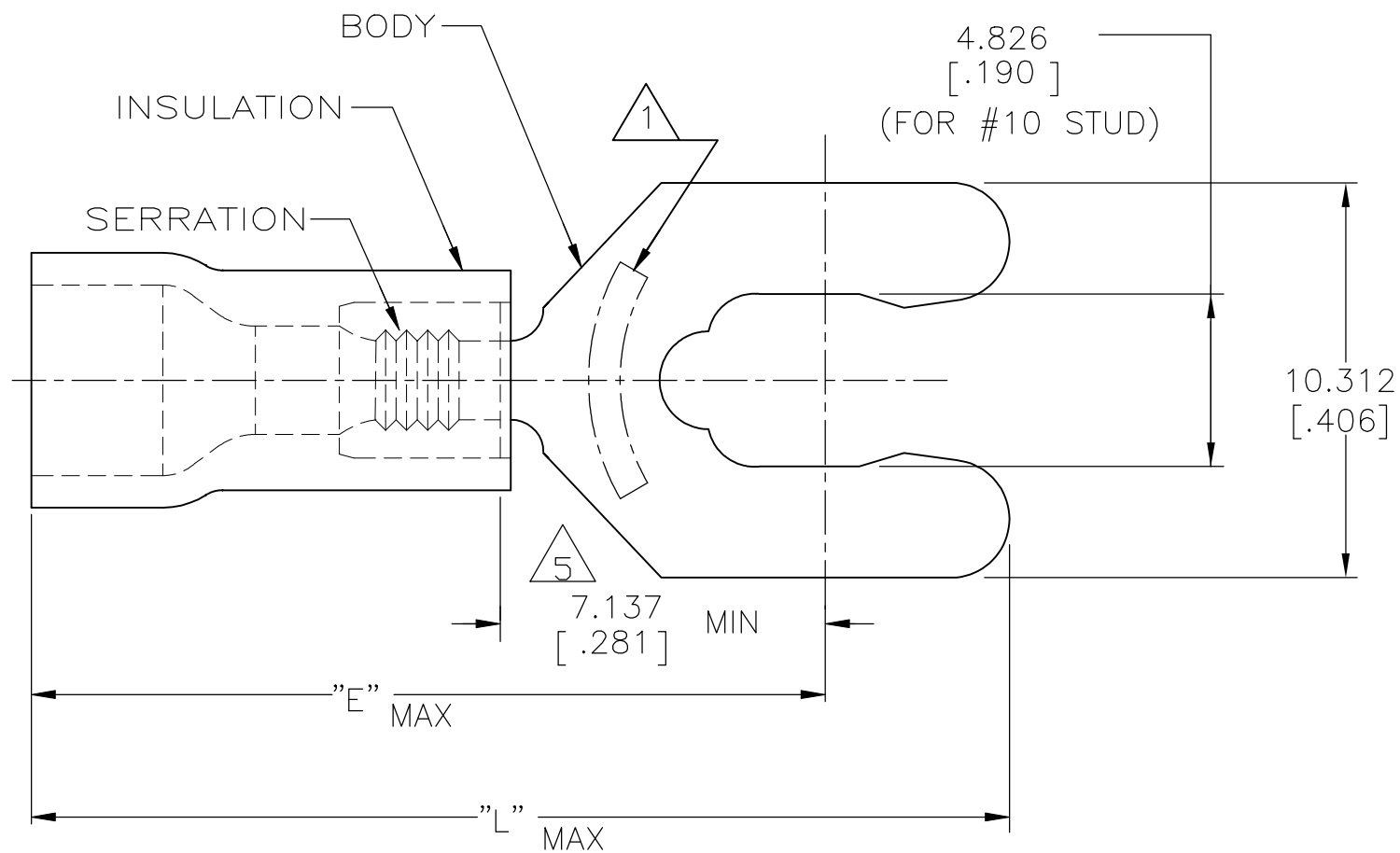


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| REVISIONS | | | | | |
|-----------|-----|---------------------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | P1 | REVISED PER ECO-11-004917 | 11MAR11 | RK | HMR |
| | P2 | REVISED PER ECO-17-014338 | 29MAR2018 | RS | DR |

| | | |
|--------------------------------|--------------------------------|--------------------------------|
| AMP WIRE RANGE | 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 10S AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC SAE AS7928
COMMERCIAL WIRE RANGE IS 22-16
- 2 SEE TABLE FOR WIRE INSUL DIA
- 3 BODY MATL THK, 0.787±.051 [.031±.002]
- 4 MATERIAL: BODY - BRASS PER ASTM B36
INSULATION - PVC
- 5 APPLIES FROM CENTER OF STUD HOLE TO
EDGE OF METAL WIRE BARREL

| | | | | | |
|------------------|------------------|----------------------------|------|---------------|---------|
| 24.613 [.969] | 18.948 [.746] | 3.810-5.080 [.150-.200] | 2500 | ON TAPE, REEL | 52951-3 |
| 23.368 [.920] | 17.704 [.697] | 2.667-3.556 [.105-.140] | 5000 | ON TAPE, REEL | 52951-1 |
| 23.368 [.920] | 17.704 [.697] | 2.667-3.556 [.105-.140] | 1000 | LOOSE PIECE | 52951 |
| L | E | WIRE INSUL DIA | 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 L OLMEDA 26JUN95 | TE Connectivity Ltd. | |
| FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS | PRODUCT INFORMATION CENTER 1-800-522-6752 | VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN) | DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | CHK M ELLIS 26JUN95 | NAME | |
| FOR APPLICATION TOOLING INFORMATION | TOOLING ASSISTANCE CENTER 1-800-722-1111 | CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] SOLID OR STRANDED | | 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± - | APVD G NGO 26JUN95 | TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 22-16 | |
| 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 4 | FINISH BODY: TIN PER ASTM B545 INSULATION: COLOR-RED | PRODUCT SPEC UL 486A-B | APPLICATION SPEC 114-2161 | RESTRICTED TO |
| | | | CUSTOMER DRAWING | | WEIGHT | SIZE A3 | CAGE CODE 00779 |
| | | | | | SCALE 6:1 | DRAWING NO C-52951 | SHEET 1 of 1 |
| | | | | | | | REV P2 |

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