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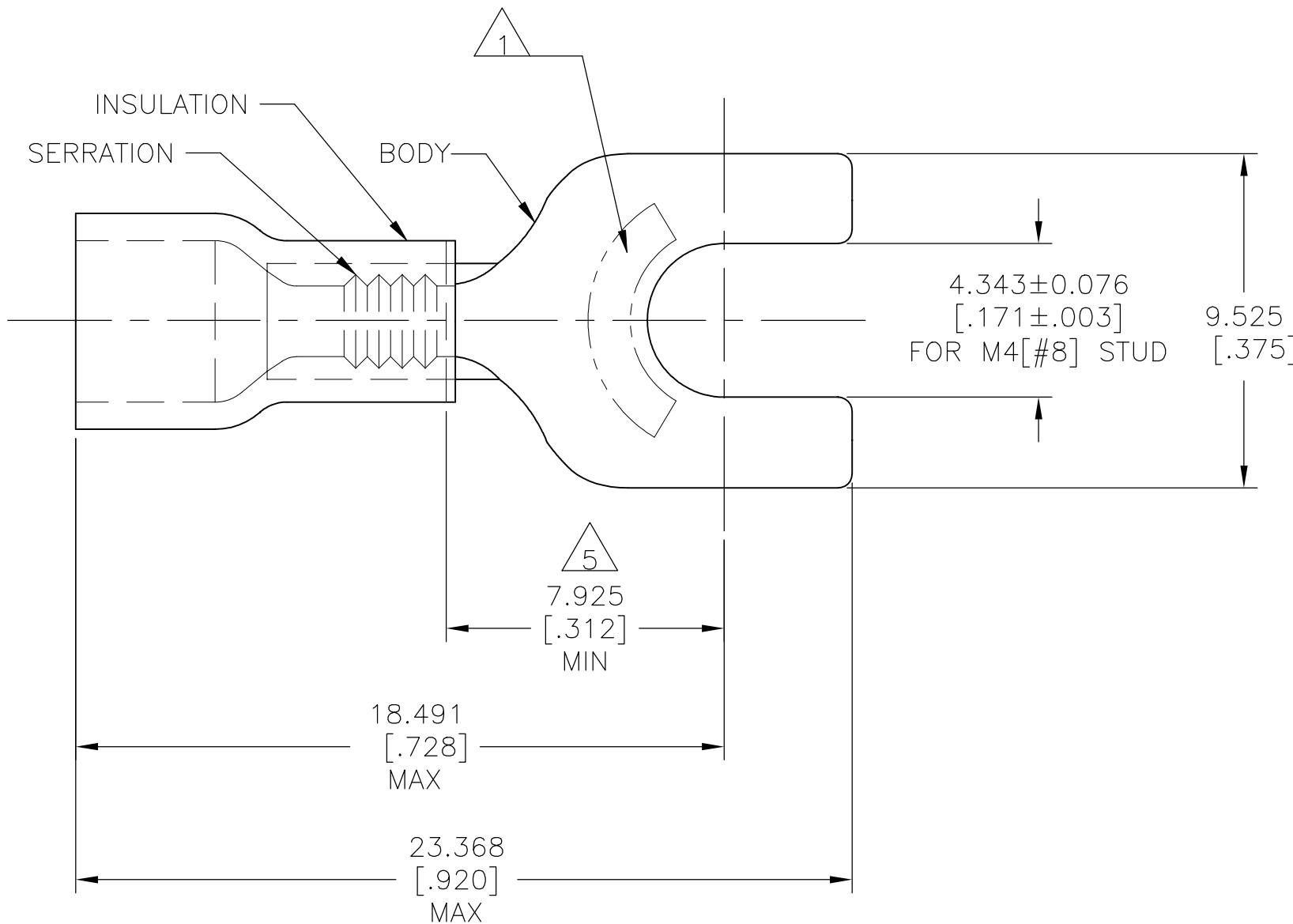
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REV PER 0G3A-0642-04	16AUG04	JR	TM
	E1	REVISED PER ECO-17-014338	14MAY2018	RS	DR

<b>AMP</b> 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 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 WIRE INSUL:  $\phi 2.032 - \phi 3.175 [\phi 0.080 - \phi 0.125]$
- 3 BODY MATL THK:  $0.787 \pm 0.051 [.031 \pm .002]$
- 4 MATERIAL: BODY - CU PER ASTM B152  
SLEEVE - PVC
- 5 APPLIES FROM CENTER OF STUD HOLE TO EDGE  
OF METAL WIRE BARREL

1000	LOOSE PIECE	32981
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED  
CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING  
TEMPERATURE:

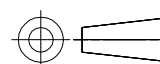
105°C [221°F]

VOLTAGE RATING:  
600V MAX  
(1000V FIXTURE OR SIGN)

CIRCULAR MIL AREA:  
0.26-1.65mm<sup>2</sup> [509-3260]  
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]



TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

- 0 PLC ± -
- 1 PLC ± -
- 2 PLC ± -
- 3 PLC ± 0.127 [.005]
- 4 PLC ± -
- ANGLES ± -

MATERIAL



FINISH

BODY:  
TIN PER ASTM B545  
INSULATION:  
COLOR - RED

DWN G.VINSON 28NOV94

CHK M ELLIS 28NOV94

APVD G NGO 28NOV94

PRODUCT SPEC

UL 486A-B

APPLICATION SPEC

114-2161

WEIGHT

CUSTOMER DRAWING



NAME  
TERMINAL, SPADE,  
PLASTI-GRIP  
WIRE SIZE: 22-16 AWG

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-32981

SCALE 6:1 SHEET 1 OF 1 REV E1

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