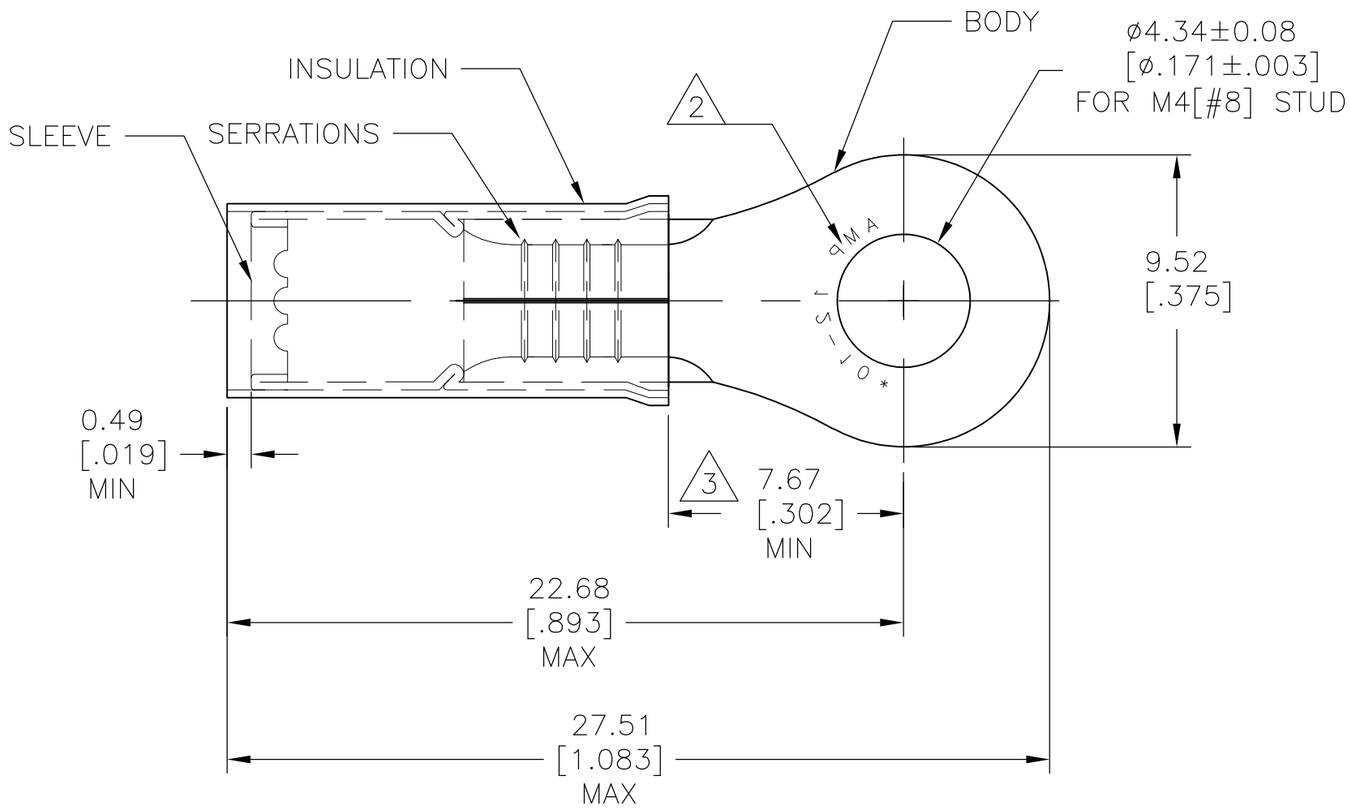
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LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J2	NEW DRAWING PER ECO–11–019045	02APR12	KH	DR



AMP WIRE RANGE	Listed FILE E13288	LR7189 Certified
12–10 AWG SOLID OR STRANDED	12–10 AWG SOLID OR STRANDED	12–10 AWG SOLID OR STRANDED

1. ALTERNATE PVC INSULATION MATERIAL FOR FOREIGN SUBSIDIARIES ONLY.
2. STAMP AMP 12–10* APPROX AS SHOWN
3. DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE
4. FOR WIRE INSULATION DIA: 3.81[.150] TO 6.35[.250]
5. TONGUE MATERIAL THK: 1.02±0.05[.040±.002]
6. MATERIAL:
   BODY&SLEEVE: COPPER PER ASTM B152
   INSULATION: NYLON.1
7. FINISH:
   BODY&SLEEVE: TIN PLATE PER ASTM B545
   INSULATION: COLOR–YELLOW

MILITARY PART NO& CLASS	QTY	PACKAGE TYPE	PART NO
–	100	LOOSE PC, BOX	8–35108–1
–	500	LOOSE PIECE	3–35108–1
MS25036–156 CLASS 2	2500	ON TAPE, REEL	2–35108–1
MS25036–156 CLASS 1&2	500	LOOSE PIECE	35108

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1–800–522–6752	RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1–800–722–1111	VOLTAGE RATING: 300V MAX
FOR ORDER ENTRY	1–800–526–5142	WIRE CROSS SECTIONAL AREA RANGE: 2.62–6.64mm² [5,180–13,100] SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± 0.20[.008]
3 PLC	± –
4 PLC	± –
ANGLES	± 5°

MATERIAL 6 FINISH 7

DWN	KIRAN HOLAL	02APR12
CHK	ROHDE DANIEL	02APR12
APVD	ROHDE DANIEL	02APR12
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME
WIRE TERMINAL
P.I.D.G RING TONGUE
WIRE SIZE: 12–10

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C–35108	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV J2