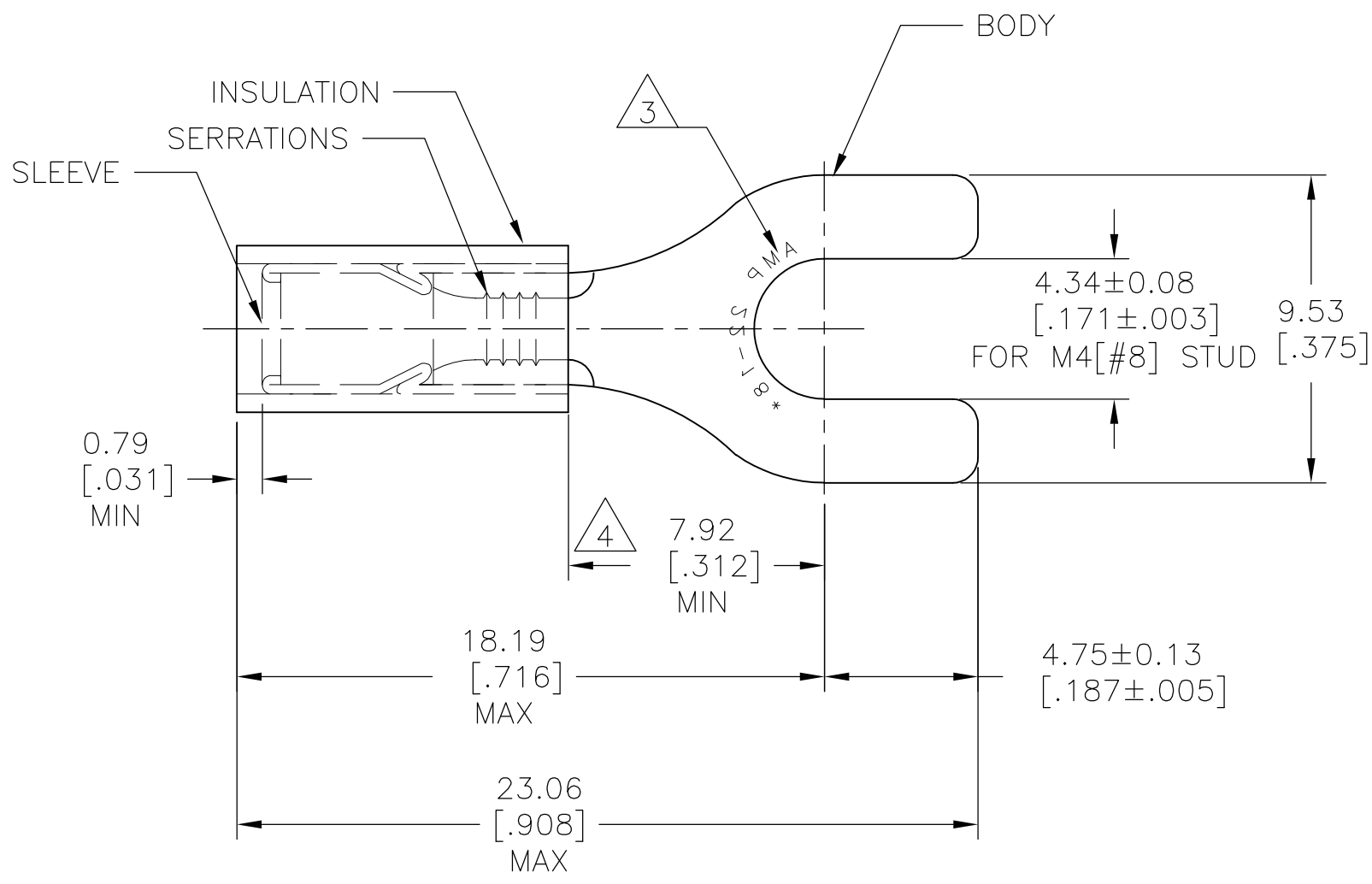


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			K3	REVISED PER ECO-12-011608	22JUN12	KH	DR



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 FOR WIRE INSULATION DIA: 2.03-3.175[.080-.125]
- 2 TONGUE MATERIAL THK: 0.787±0.051[.031±.002]
- 3 STAMP AMP 22-18* APPROX AS SHOWN. 22-16 TERMINALS ARE STAMPED 22-18 IN ACCORDANCE WITH MILITARY SPEC SAE AS 7928, COMMERCIAL WIRE RANGE IS 22-16
- 4 DIMENSION APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD.
- 5 MATERIAL:
BODY&SLEEVE: COPPER PER ASTM B152
INSULATION: NYLON.
- 6 FINISH:
BODY&SLEEVE: TIN PLATE PER ASTM B545
INSULATION: COLOR-RED

100	LOOSE PC, BOX	8-32050-1
5000	ON TAPE REEL	2-32050-1
1000	LOOSE PIECE	32050
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS: PRODUCT INFORMATION CENTER 1-800-522-6752

FOR APPLICATION TOOLING INFORMATION: TOOLING ASSISTANCE CENTER 1-800-722-1111

FOR ORDER ENTRY: 1-800-526-5142

RECOMMENDED OPERATING TEMPERATURE: 105°C [221°F]

VOLTAGE RATING: 300V MAX

WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm² [509-3260] CIR.MIL 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 ± -
MATERIAL	FINISH
5	6

DWN KIRAN HOLAL 02APR12	TE Connectivity			
CHK ROHDE DANIEL 02APR12				
APVD ROHDE DANIEL 02APR12	NAME TERMINAL P.I.D.G, SPADE WIRE SIZE: 22-16			
PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
APPLICATION SPEC	A3	00779	C-32050	-
WEIGHT	CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1
				REV K3