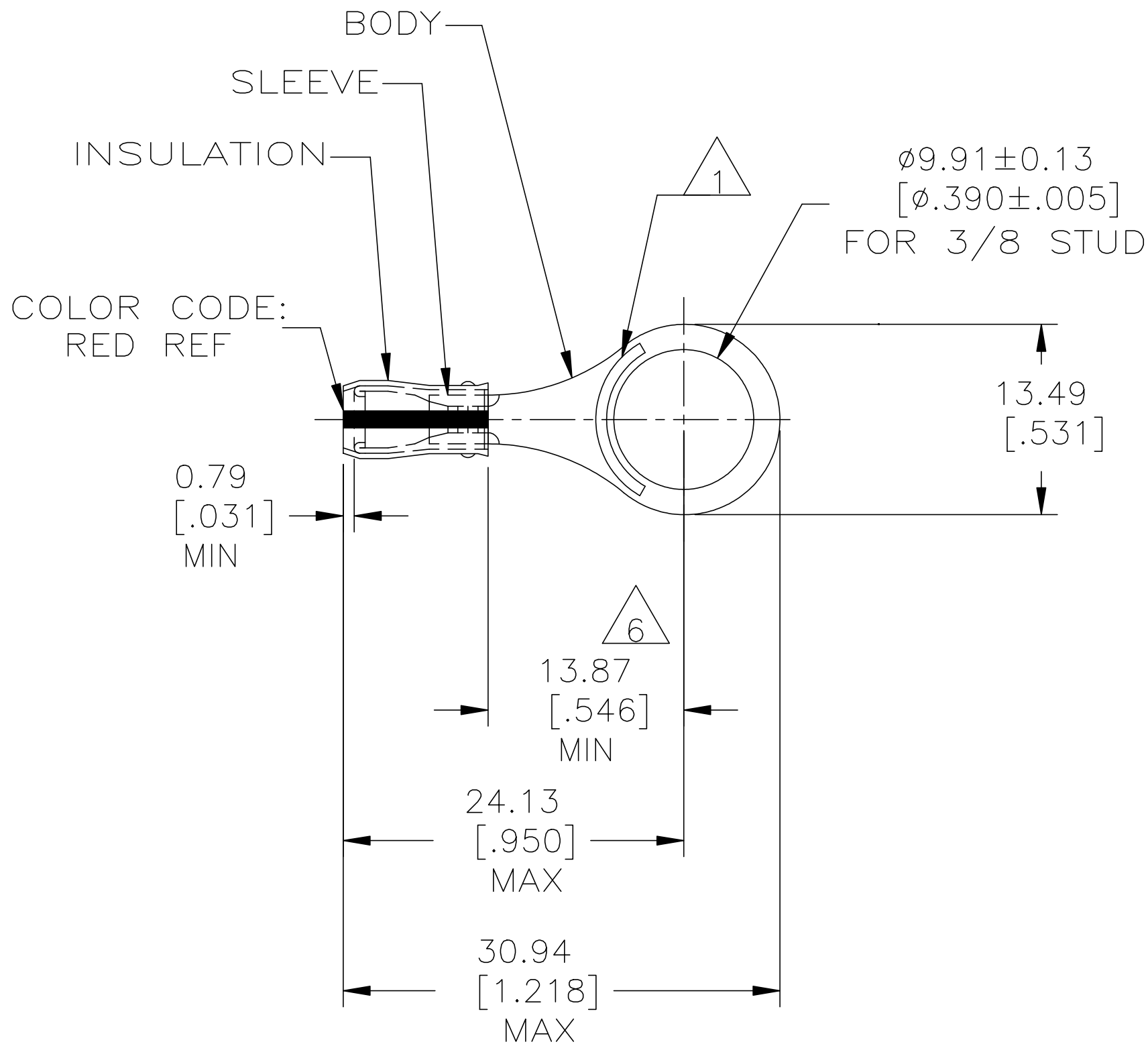


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED PER ECR-24-207629	15MAY2024	SA	DSC



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 INSULATION DIA: 2.03-3.18 [.080 - .125]

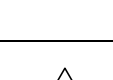
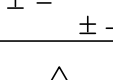
3 TONGUE MATERIAL THK: 0.79±0.05 [.031±.002]

4 BODY & SLEEVE: TIN/LEAD (93-7) PLATE PER
ASTM B545, (3% MIN LEAD CONTENT)

5 BODY & SLEEVE- CU PER ASTM B152
INSULATION - PVF2, COLOR - NATURAL

6 DIMENSION APPLIES FROM EDGE OF METAL WIRE
BARREL TO CENTER OF STUD HOLE.

M 7928/4-105, CLASS 1 M 7928/13-105, CLASS 1	1000	LOOSE PIECE	53412-1
MILITARY P/N & CLASS	QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 150°C [302°F] MAX	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 06/16/93	 TE Connectivity					
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: N/A	DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.20[.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	CHK RE HERSEY 7/6/93	NAME TERMINAL, RING TONGUE, PVF2 , P.I.D.G. WIRE SIZE: 22-16 AWG				
	FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] STRANDED			APVD M ELLIS 7/6/93					
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 	FINISH 	WEIGHT -	SIZE A3			CAGE CODE 00779	DRAWING NO C-53412	RESTRICTED TO -
CUSTOMER DRAWING					SCALE 2:1	SHEET 1 OF 1	REV G				