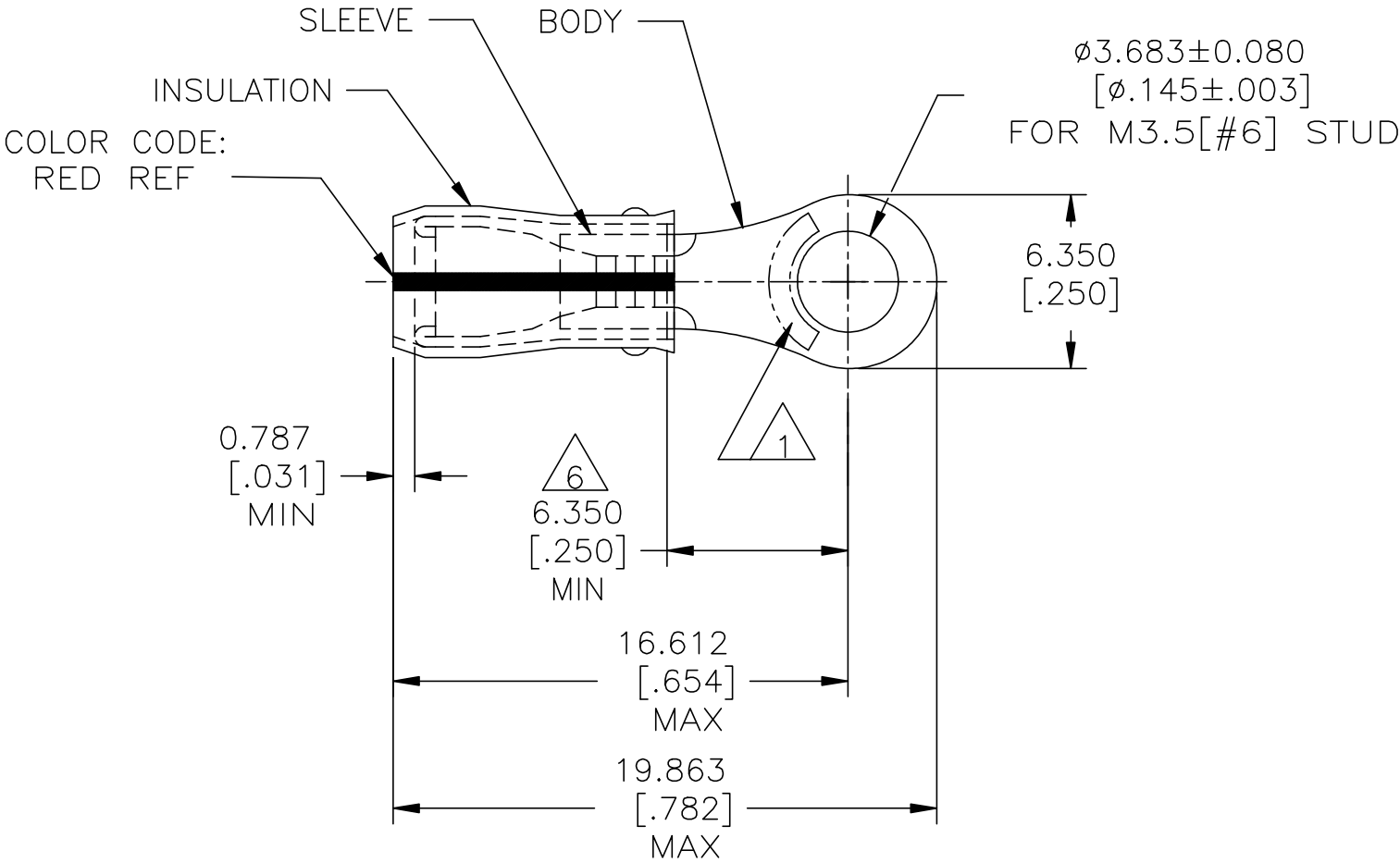


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	REVISED PER ECR-24-207629	15MAY2024	SA	DSC

AMP
WIRE RANGE

22-16 AWG
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 INSULATION: $\phi 2.032-3.175[\phi .080-.125]$
- 3
- BODY MATERIAL THK: $0.787\pm 0.051[.031\pm .002]$
- 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
- APPLIES FROM EDGE OF METAL WIRE
BARREL TO CENTER OF STUD HOLE.



M7928/4-102, CLASS 1 M7928/13-102, CLASS 1	1000	LOOSE PIECE	53407-1
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 06/16/93 DK SCHRUM CHK 7/6/93 RE HERSEY APVD 7/6/93 M ELLIS PRODUCT SPEC APPLICATION SPEC 114-2157 WEIGHT —		 TE Connectivity			
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: N/A	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] STRANDED		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± 0.127[.005] 4 PLC ± — ANGLES ± —	FINISH 	NAME TERMINAL, RING TONGUE, PVF2 , P.I.D.G. WIRE SIZE: 22-16 AWG	SIZE A3	CAGE CODE 00779	DRAWING NO C-53407	RESTRICTED TO —
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111											
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.				CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV M	