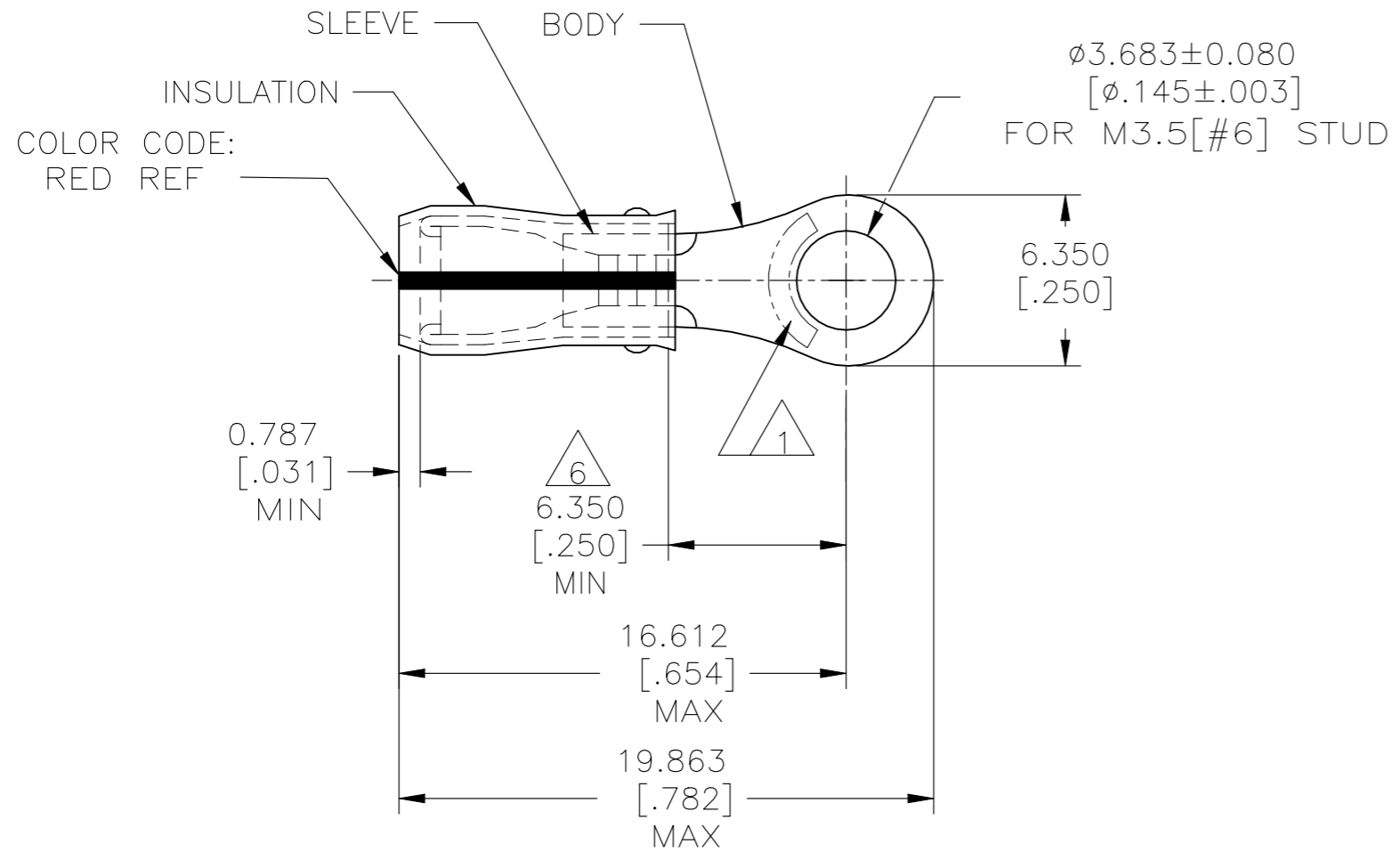


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	L5	REVISED PER ECN-22-156403	03JUN2022	RK CSD

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.

-	5000	ON TAPE, REEL	53407-2
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	
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

MAX RECOMMENDED OPERATING TEMPERATURE: 150°C [302°F] MAX
VOLTAGE RATING: N/A
CIRCULAR MIL AREA: 0.26-1.65mm ² [509-3260] 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
△5	△4

DWN DK SCHRUM 06/16/93	STE TE Connectivity			
CHK RE HERSEY 7/6/93				
APVD M ELLIS 7/6/93				
PRODUCT SPEC				
NAME	TERMINAL, RING TONGUE, PVF2, P.I.D.G. WIRE SIZE: 22-16 AWG			
APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
114-2157	A3	00779	C-53407	-
WEIGHT	CUSTOMER DRAWING			SCALE
-	4:1			SHEET
			1 OF 1	REV
			L5	