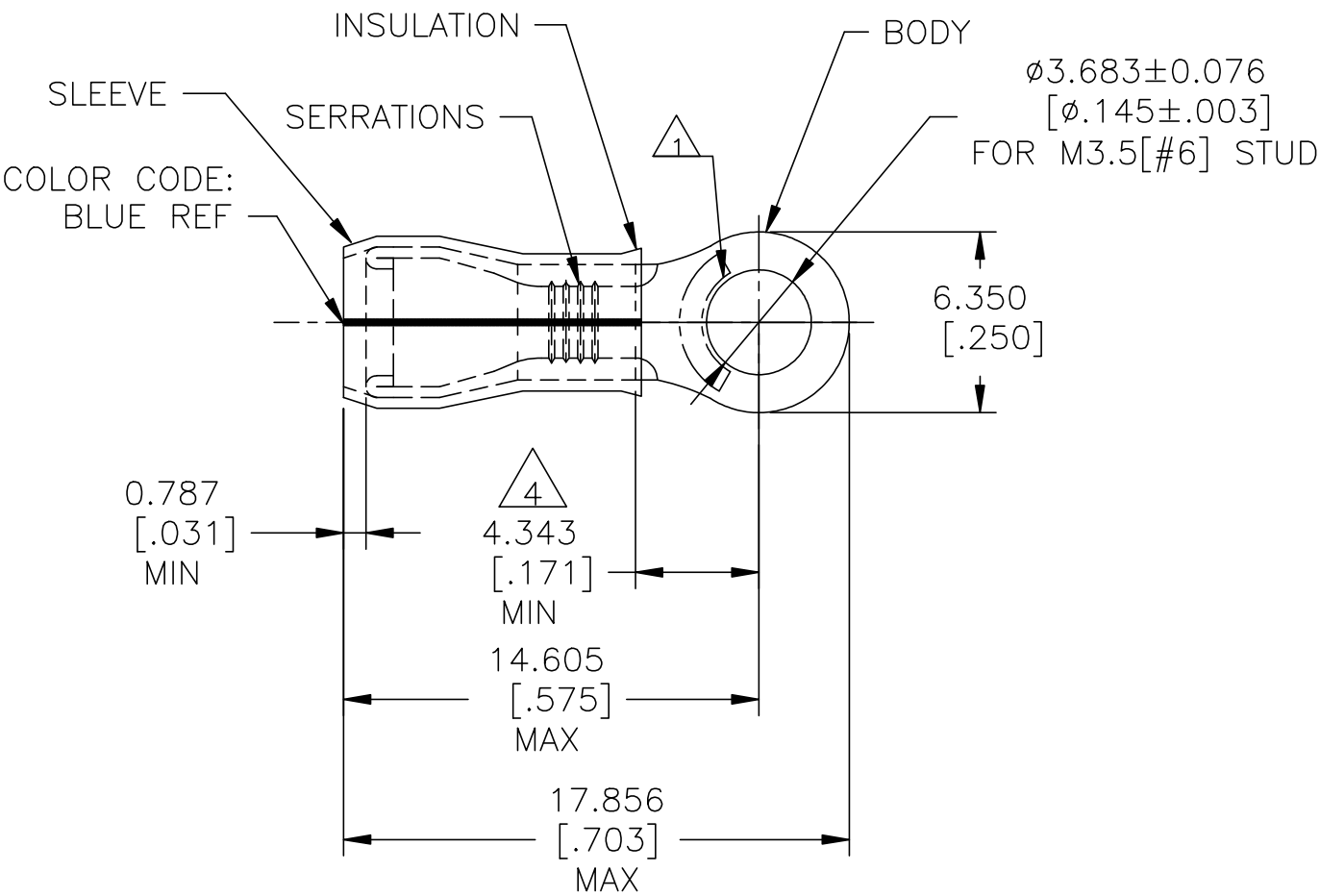


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	N	REVISED PER ECR-24-207629	15MAY2024	SA	DSC

AMP
WIRE RANGE

16-14 AWG
STRANDED



- 1 STAMP AMP 16-14* APPROX AS SHOWN.
- 2 WIRE INSULATION : $\varnothing 2.667-3.810[\varnothing .105-.150]$
- 3 BODY MATERIAL THK: $0.787\pm 0.051[.031\pm .002]$
- 4 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- 5 MEETS M7928/4-106, CLASS 1
MEETS M7928/13-106, CLASS 1
- 6 MATERIAL:
BODY & SLEEVE: COPPER PER ASTM B152
INSULATION: PVF2
- 7 FINISH:
BODY & SLEEVE: TIN/LEAD (93-7) PLATE PER
ASTM B545 (3% MIN LEAD CONTENT)
INSULATION: COLOR-NATURAL.

1000	LOOSE PIECE	53415-1
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 JR RUTH 25OCT07		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 ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -						CHK T MICHIELUTTI 25OCT07					
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		CIRCULAR MIL AREA: 1.04-2.62mm² [2,050-5,180] STRANDED				APVD T MICHIELUTTI 25OCT07		NAME TERMINAL, RING TONGUE, PVF2 , P.I.D.G. WIRE SIZE: 16-14 AWG									
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.				PRODUCT SPEC - 114-2157						APPLICATION SPEC					
						MATERIAL 		FINISH		WEIGHT -		SIZE A3		CAGE CODE 00779		DRAWING NO C=53415		RESTRICTED TO -	
CUSTOMER DRAWING										SCALE 4:1		SHEET 1 OF 1		REV N					