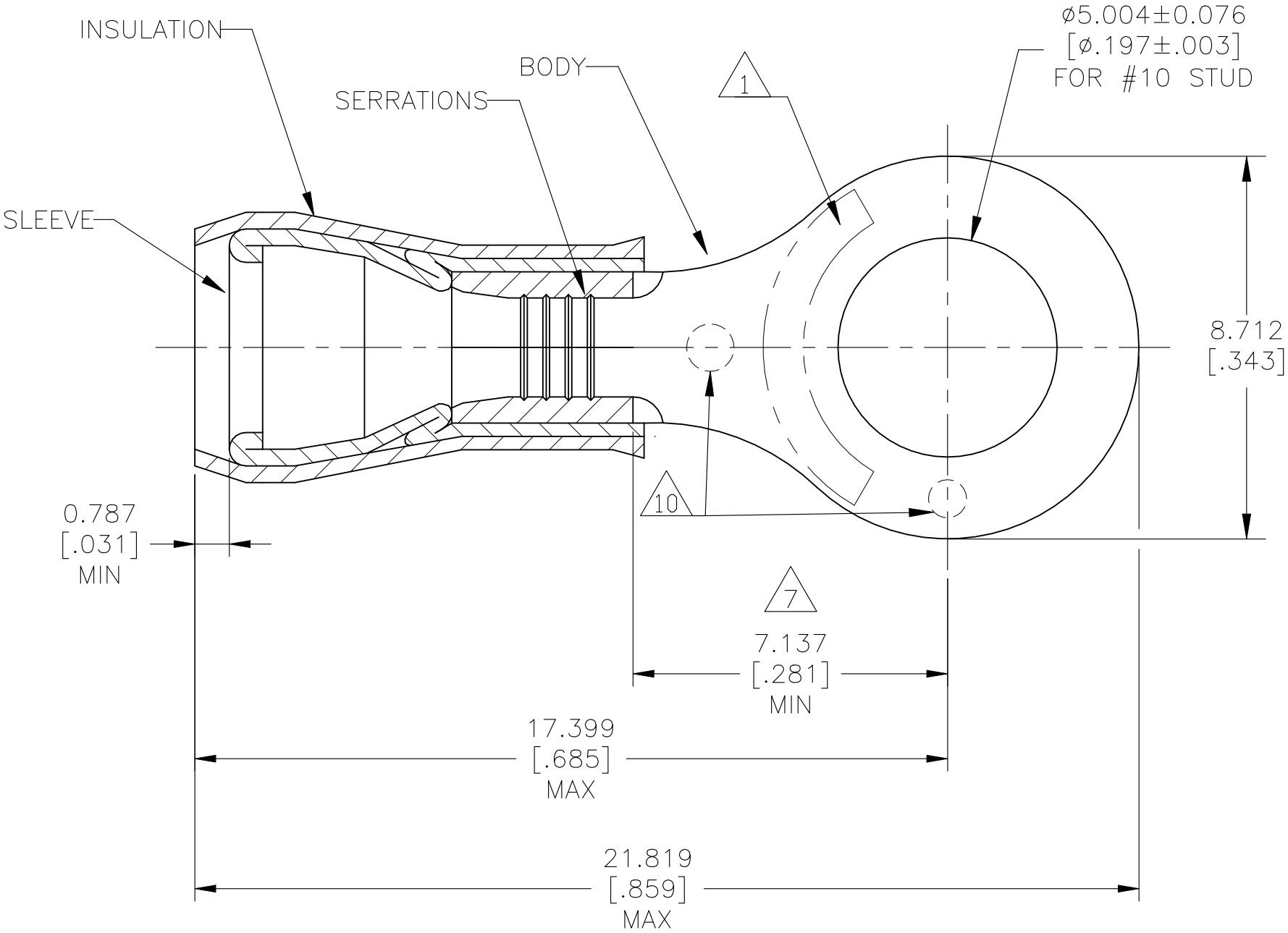


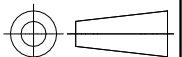
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	Y	REVISED PER ECR-23-181664	08AUG2023	AP	DSC

AMP WIRE RANGE	 Listed FILE E13288	 LR7189 Certified
16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED	16-14 AWG SOLID OR STRANDED



- 1 STAMP AMP 16-14* APPROX AS SHOWN
- 2 BODY MATERIAL THK: 0.787±0.051[.031±.002]
- 3 WIRE INSULATION DIAMETER:
Ø2.667[.105] TO Ø3.810[.150]
- 4 NOTE DELETED
- 5 NOTE DELETED
- 6 NOTE DELETED
- 7 APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE
- 8 MATERIAL:
BODY & SLEEVE - COPPER PER ASTM B152
INSULATION - PVC
- 9 FINISH:
BODY & SLEEVE - TIN PLATE 0.00254[.000100]
MIN EXT THK PER ASTM B545
INSULATION COLOR - BLUE
- 10 DIMPLE STAMP MARK OPTIONAL

1000	LOOSE PIECE	31900
QTY	PACKAGING TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS			MAX RECOMMENDED OPERATING TEMPERATURE: 105° C [221°F]		THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN jr ruth 03MAR10		 TE Connectivity														
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS		PRODUCT INFORMATION CENTER 1-800-522-6752		VOLTAGE RATING: 300 V MAX		DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -					APVD T MICHELUTTI 03MAR10		NAME TERMINAL, RING TONGUE, PIDG WIRE SIZE: 16-14 AWG									
FOR APPLICATION TOOLING INFORMATION		TOOLING ASSISTANCE CENTER 1-800-722-1111		WIRE CROSS SECTIONAL AREA RANGE: 1.04-2.62mm ² [2050-5180] CIR MILS SOLID OR STRANDED				PRODUCT SPEC UL486A-B		APPLICATION SPEC 114-2157		SIZE A3		CAGE CODE 00779				DRAWING NO C-31900		RESTRICTED TO -				
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 -			CUSTOMER DRAWING					SCALE 8:1		SHEET 1 OF 1		REV Y	