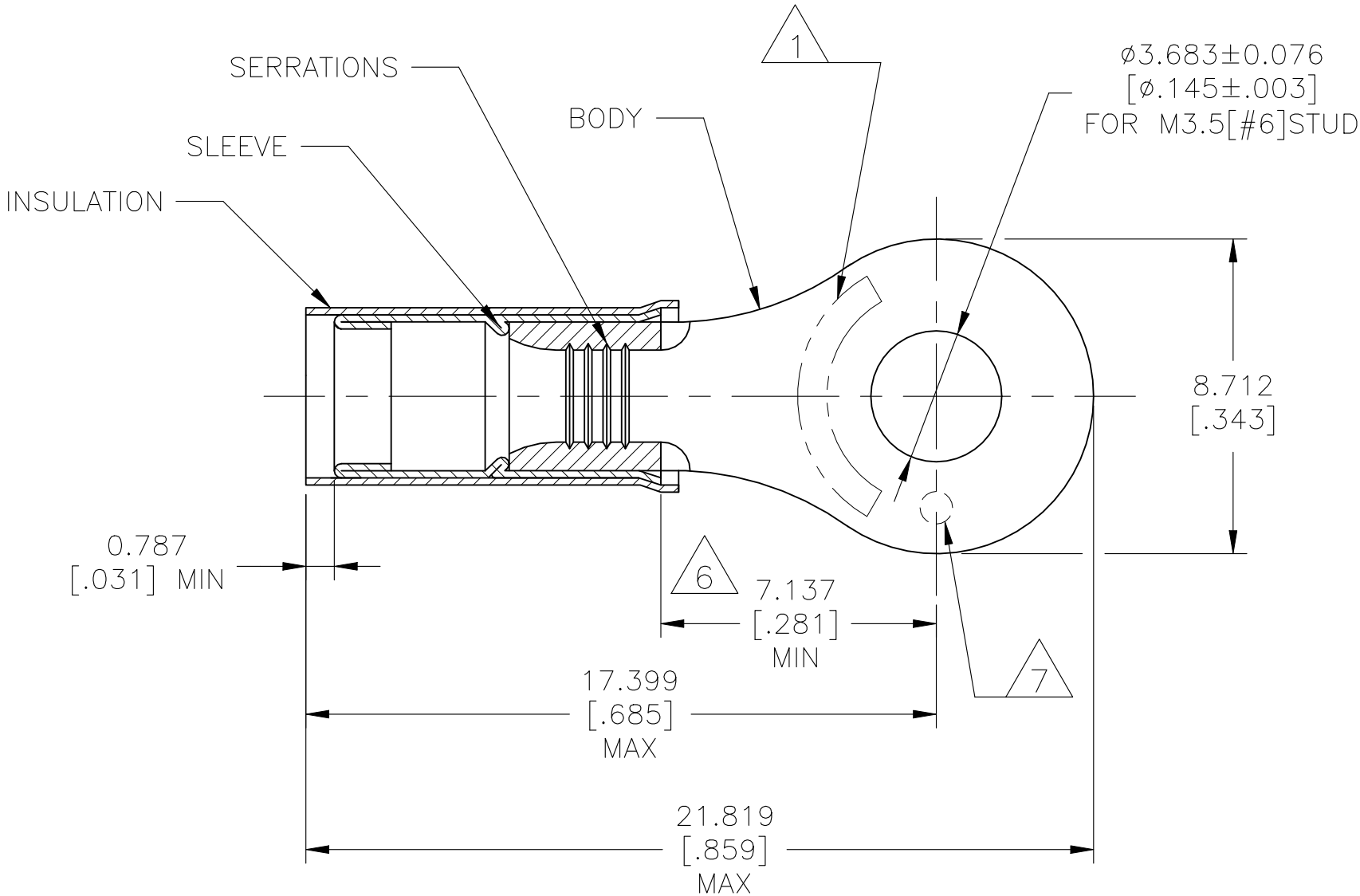


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER ECR-23-181664	04AUG2023	SA	DSC



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 WIRE INSULATION DIAMETER:
 $\phi 2.921 [.115]$ TO $\phi 4.318 [.170]$
- 3 BODY MATERIAL THK: $0.787 \pm 0.051 [.031 \pm .002]$
- 4 MATERIAL:
BODY & SLEEVE - COPPER PER ASTM B152
INSULATION - NYLON
- 5 FINISH:
BODY & SLEEVE - TIN PLATE $0.00254 [.000100]$
MIN EXT THK PER ASTM B545
INSULATION COLOR - BLUE
- 6 APPLIES FROM EDGE OF METAL WIRE BARREL
TO CENTER OF STUD HOLE
- 7 DIMPLE STAMP MARK OPTIONAL

100	LOOSE PIECE, BOX	8-36158-1
5000	36158 ON TAPE	2-36158-1
1000	LOOSE PIECE	36158
QTY	PACKAGE TYPE	PART NO

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 105°C[221°F] MAX	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN jr_ruth 17MAR09	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:	CHK TOM MICHIELUTTI 17MAR09				
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		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -	APVD TOM MICHIELUTTI 17MAR09	NAME TERMINAL, PIDG RING TONGUE, WIRE SIZE: 16-14 AWG			
FOR ORDER ENTRY	1-800-526-5142		MATERIAL 4	FINISH 5	PRODUCT SPEC UL 486A-B	SIZE A3	CAGE CODE 00779	DRAWING NO C-36158	RESTRICTED TO -
CUSTOMER DRAWING					114-2157	WEIGHT -			
							SCALE 8:1	SHEET 1 OF 1	REV F