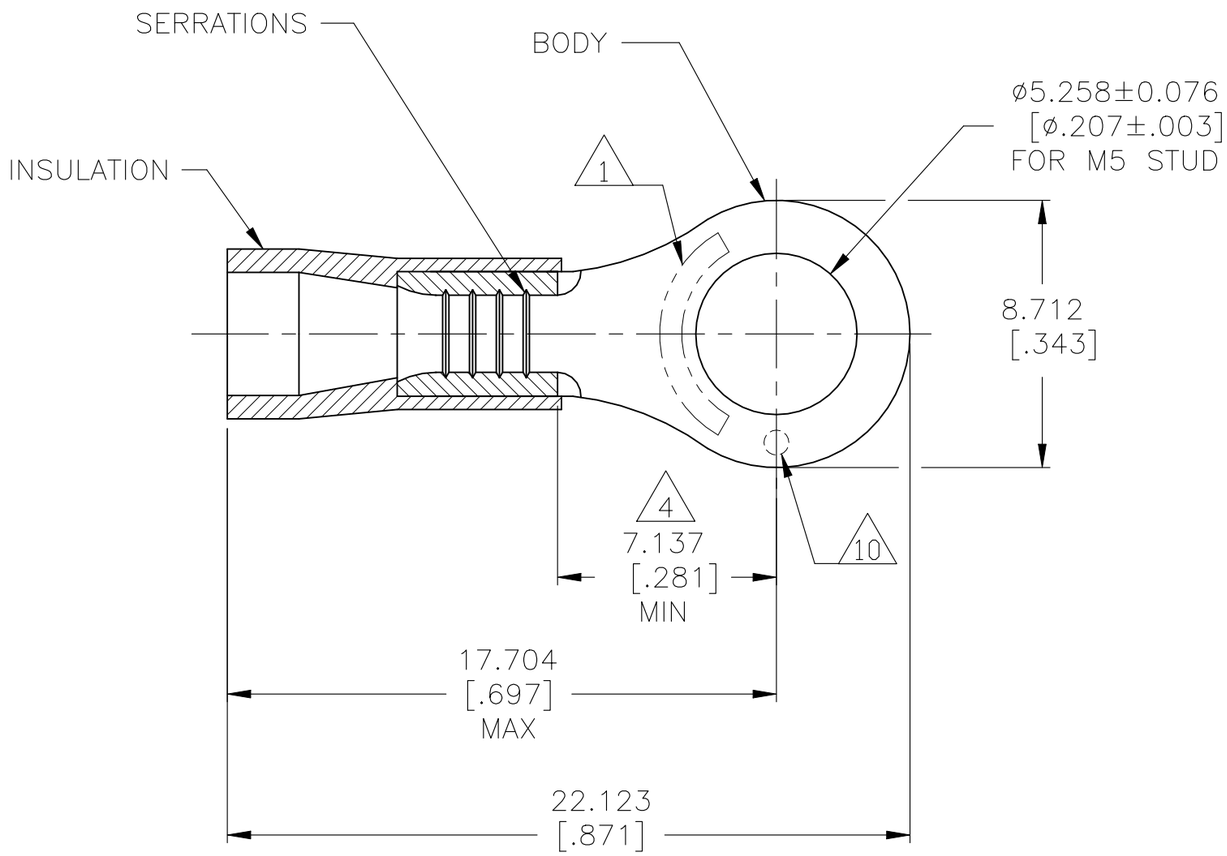
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECR-23-181664	04AUG2023	AP	DSC



1. STAMP AMP 16-14* APPROX AS SHOWN
2. WIRE INSULATION DIAMETER: ø2.667[.105] TO ø3.556[.140]
3. BODY MATERIAL THK: 0.787±0.051[.031±.002]
4. APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE
5. NOTE DELETED
6. NOTE DELETED
7. NOTE DELETED
8. MATERIAL:
   BODY – COPPER PER ASTM B152
   INSULATION – PVC
9. FINISH:
   BODY – TIN PLATE 0.00254[.000100] MIN EXT THK PER ASTM B545
   INSULATION COLOR – BLUE
10. DIMPLE STAMP MARK OPTIONAL

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

LOOSE PIECE	1000	130098
PACKAGING TYPE	QTY	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: 105°C [221°F]

VOLTAGE RATING: 600 V MAX [1000V SIGNS OR FIXTURES]

WIRE CROSS SECTIONAL AREA RANGE: 1.04-2.62mm² [2050-5180] SOLID OR STRANDED

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

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 8

FINISH 9

DWN	jr ruth	06DEC05
CHK	T MICHIELUTTI	06DEC05
APVD	T MICHIELUTTI	06DEC05
PRODUCT SPEC	UL 486A-B	
APPLICATION SPEC	114-2161	
WEIGHT	–	

TE Connectivity

NAME: TERMINAL, RING TONGUE, PLASTI-GRIP, WIRE SIZE: 16-14 AWG –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-130098	–

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV E

1470-19 (1/15)

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