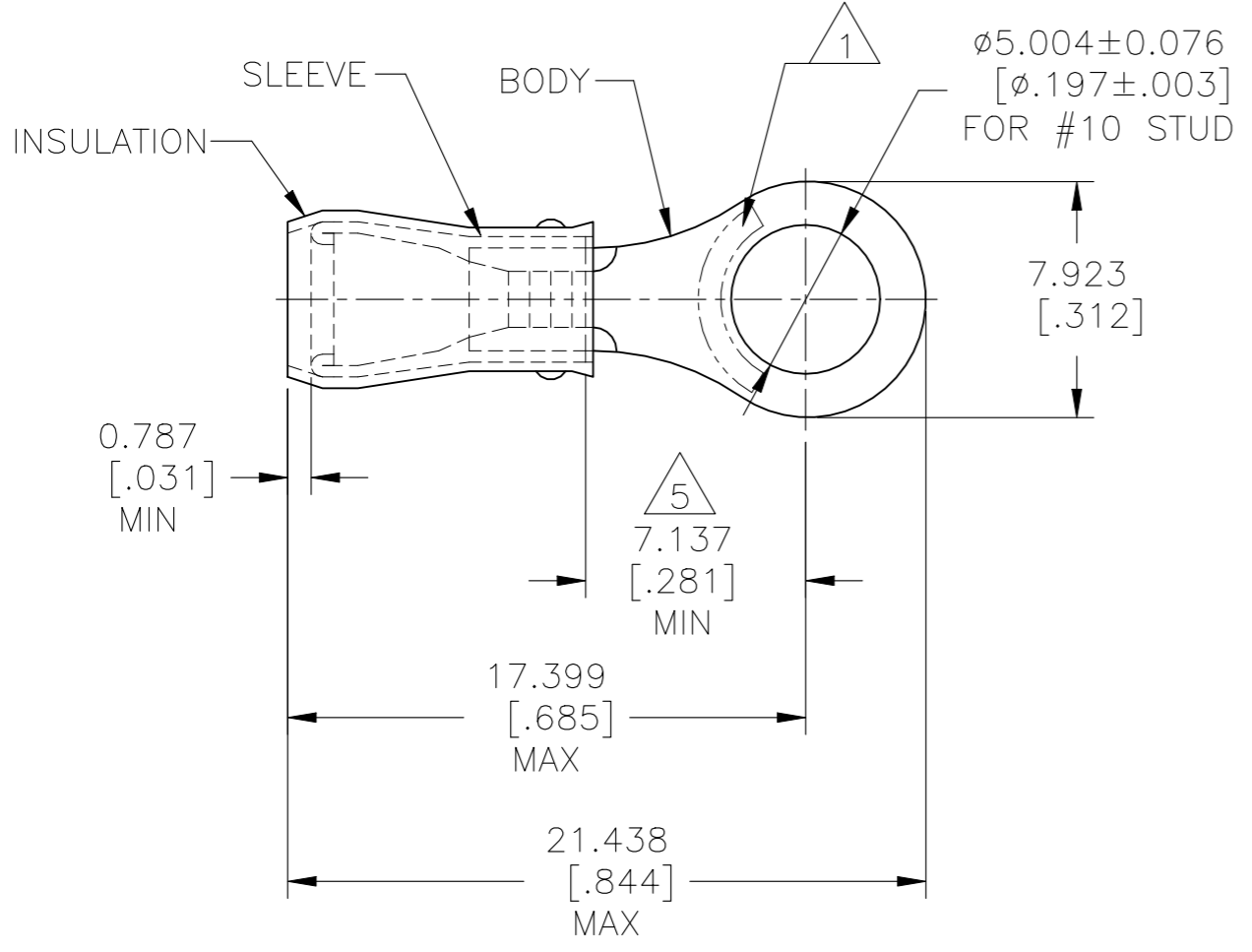


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
	R4	REVISED PER ECN-22-156403	03JUN2022	RK CSD

AMP WIRE RANGE	Listed	LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR 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 INSUL, $\phi 2.667-3.556$ [$\phi .105-.140$]
- 3 BODY MATERIAL THK, 0.787 ± 0.051 [$.031 \pm .002$]
- 4 NOTE DELETED.
- △5 APPLIES FROM CENTER OF STUD HOLE
TO EDGE OF METAL WIRE BARREL.



MILITARY P/N AND CLASS	QUANTITY	PACKAGE TYPE	PART NO
-	50	LOOSE PIECE, BAG	8-36154-5
-	100	LOOSE PIECE, BOX	8-36154-1
-	5000	ON TAPE, REEL	2-36154-2
MS 25036-103 CLASS 1	1000	LOOSE PIECE	36154

**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: 300 V MAX

WIRE CROSS SECTIONAL AREA RANGE: 0.26-1.65mm² [509-3,260] CIR MILS SOLID OR 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: BODY & SLEEVE: COPPER ASTM B-152 INSULATION: NYLON PER D4066

FINISH: BODY & SLEEVE: TIN PLATE PER ASTM B 545 INSULATION: RED

DWN DK SCHRUM 02/16/93

CHK RE HERSEY 4/28/93

APVD ML ELLIS 4/28/93

PRODUCT SPEC: UL 486 A-B

APPLICATION SPEC: 114-2157

WEIGHT: -

STE TE Connectivity

NAME: TERMINAL, RING TONGUE, PIDG™, WIRE SIZE : 22-16 AWG

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-36154 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 1 REV: R4