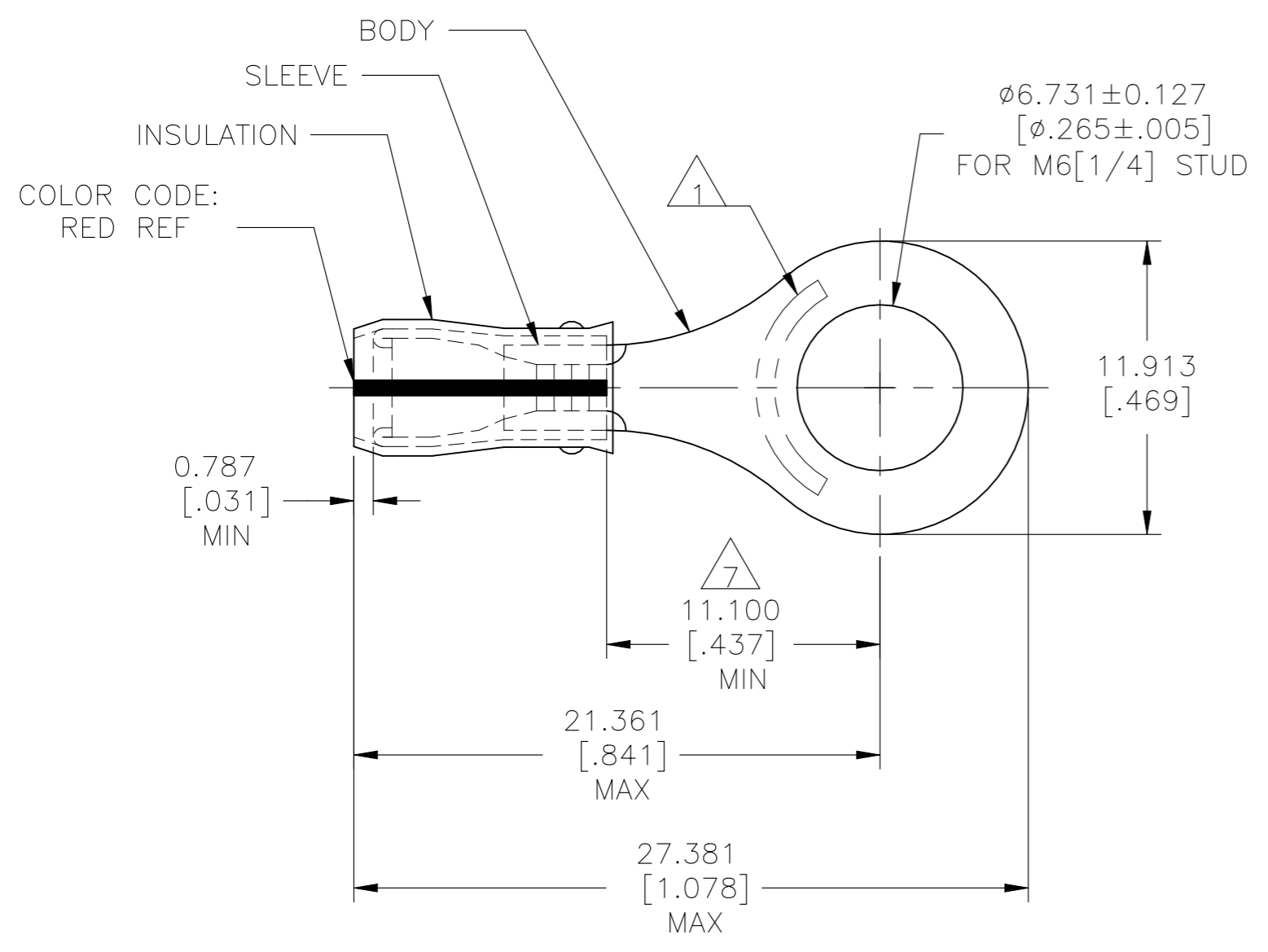


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REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
P5		REVISED PER ECN-22-156403	03JUN2022	RK CSD



AMP
WIRE RANGE

22-16 AWG
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 INSULATION DIA: 2.032-3.175[.080-.125]
- 3 BODY MATERIAL THK: 0.787±0.051[.031±.002]
- △ 4 FINISH: BODY & SLEEVE:
TIN/LEAD (93-7) PLATE PER ASTM B545
(3% MIN LEAD CONTENT)
INSULATION: COLOR-NATURAL
- 5 NOTE DELETED
- △ 6 MATERIAL:
BODY & SLEEVE: CU PER ASTM B152
INSULATION: PVF2
- △ 7 APPLIES FROM EDGE OF METAL WIRE
BARREL TO CENTER OF STUD HOLE

MILITARY P/N & CLASS	FINISH	QTY	PACKAGE TYPE	PART NO.
-	△ 4	5000	ON TAPE, REEL	53410-2
M7928/4-150, CLASS 1 M7928/13-150, CLASS 1	△ 4	1000	LOOSE PIECE	53410-1

**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:
150°C [302°F] MAX

VOLTAGE RATING:
N/A

CIRCULAR MIL AREA:
0.26-1.65mm² [509-3260] 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 △ 6 FINISH △ 4

DWN DK SCHRUM 06/16/93
CHK RE HERSEY 7/6/93
APVD M ELLIS 7/6/93
PRODUCT SPEC -
APPLICATION SPEC NOT AVAILABLE
WEIGHT -

STE TE Connectivity

NAME: TERMINAL, RING TONGUE, PVF2, PIDG, WIRE SIZE: 22-16 AWG

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-53410 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 1 REV: P5