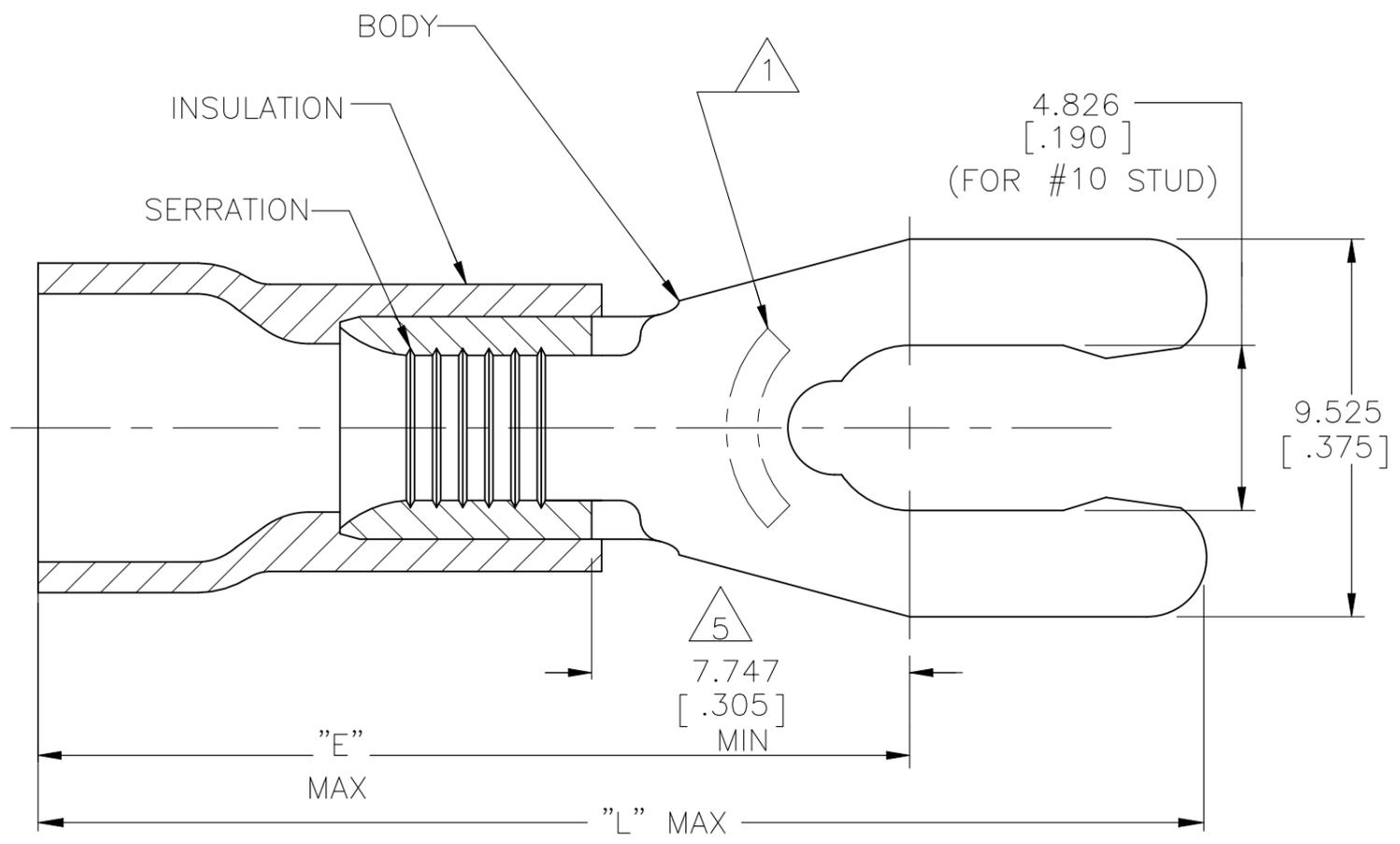


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	N2	REVISED PER ECR-25-257161	18SEP2025	SA	DSC

AMP WIRE RANGE	 Listed FILE E13288
12-10 AWG SOLID OR STRANDED	12 AWG STRANDED



- ① STAMP 10S AMP 12-10* APPROX AS SHOWN
- 2 SEE TABLE FOR WIRE INSUL DIA
- 3 BODY MATERIAL THK: 1.016±.051[.040±.002]
- ④ MATERIAL: BODY - BRASS PER ASTM B36
INSULATION - PVC
- ⑤ APPLIES FROM EDGE OF METAL WIRE BARREL TO
CENTER OF STUD HOLE
- ⑥ FINISH:
BODY - TIN PLATE 0.00254[.000100]
MIN EXT THK PER ASTM B545
INSUALTION COLOR - YELLOW

30.963 [1.219]	23.012 [.906]	2.667-5.080 [.105-.200]	1 KIT = 100 PIECES	LOOSE PIECE	6-52475-0
32.461 [1.278]	24.511 [.965]	6.350-7.620 [.250-.300]	1500	ON TAPE, REEL	52475-3
30.963 [1.219]	23.012 [.906]	2.667-5.080 [.105-.200]	500	LOOSE PIECE	52475
L	E	WIRE INSUL DIA	QTY	PACKAGE TYPE	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:
600V MAX
(1000V FIXTURE OR SIGN)

CIRCULAR MIL AREA:
2.62-6.64mm² [5,180-13,100]
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 ④ FINISH ⑥

DWN L OLMEDA 26JUN95
CHK M ELLIS 26JUN95
APVD G NGO 26JUN95

STE TE Connectivity

NAME: TERMINAL, SPRING SPADE, LONG, PLASTI-GRIP, WIRE SIZE : 12-10 AWG

PRODUCT SPEC: UL 486A-B
APPLICATION SPEC: 114-2161

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-52475 RESTRICTED TO: -

WEIGHT: -

CUSTOMER DRAWING SCALE: 6:1 SHEET: 1 OF 1 REV: N2