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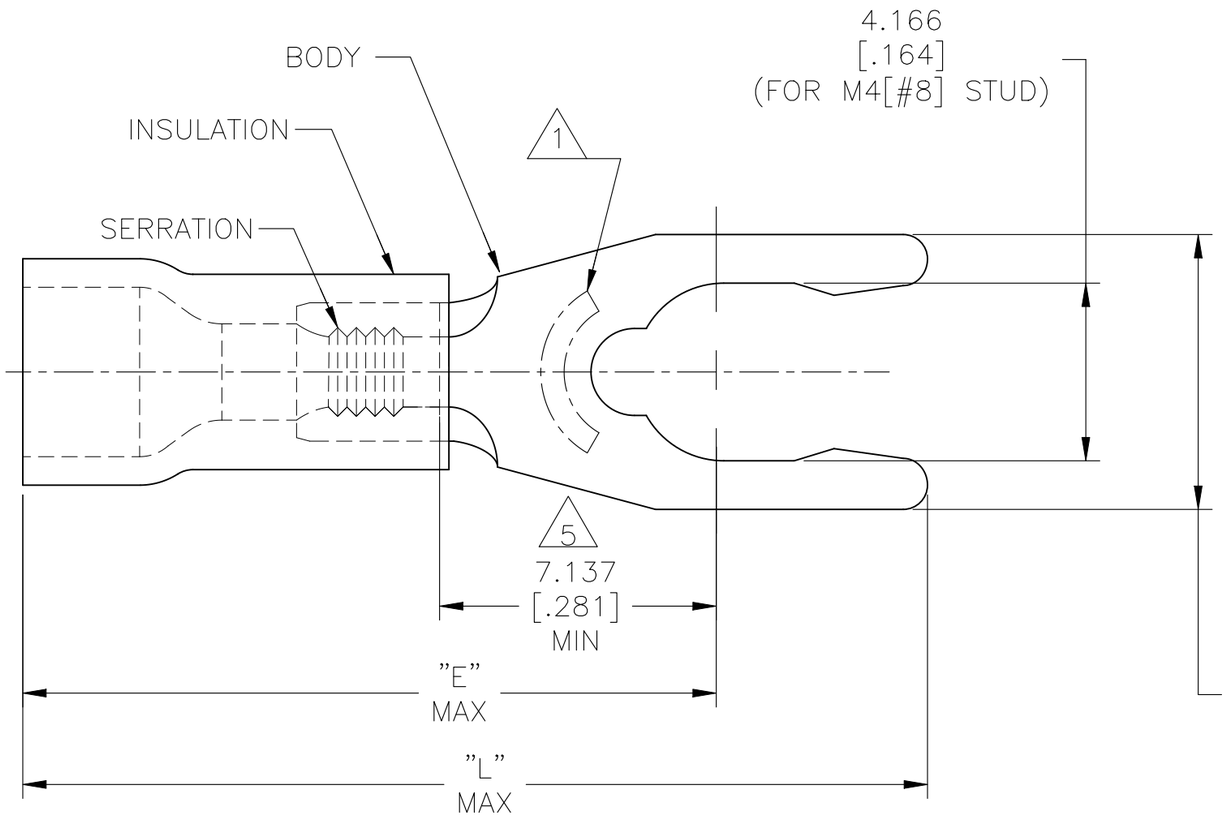
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L3	REVISED PER ECR-25-255998	11SEP2025	SA	DSC



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 8SAMP 16-14* APPROX AS SHOWN
2. SEE TABLE FOR WIRE INSUL DIA
3. BODY MATL THK, 0.787±0.051 [.031±.002]
4. MATERIAL: BODY – BRASS PER ASTM B-36
   INSULATION – PVC
5. APPLIES FROM CENTER OF STUD HOLE TO EDGE OF METAL WIRE BARREL

L	E	WIRE INSUL DIA	QTY	PACKAGE TYPE	PART NO
22.149 [.872]	17.704 [.697]	2.997-4.902 [.118-.193]	1 KIT = 250 PIECES	LOOSE PIECE	6-53244-0
23.393 [.921]	18.948 [.746]	3.810-6.350 [.150-.250]	2500	ON TAPE, REEL	53244-4
22.149 [.872]	17.704 [.697]	2.997-4.902 [.118-.193]	5000	ON TAPE, REEL	53244-2
22.149 [.872]	17.704 [.697]	2.997-4.902 [.118-.193]	1000	LOOSE PIECE	53244-1

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

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.

MAX RECOMMENDED OPERATING TEMPERATURE: 105°C [221° F]

VOLTAGE RATING: 600V MAX (1000V FIXTURE OR SIGN)

CIRCULAR MIL AREA: 1.04-2.62mm² [2,050-5,180] 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 BODY TIN PER ASTM B545 INSULATION COLOR-BLUE

DWN	L OLMEDA	26JUN95
CHK	M ELLIS	26JUN95
APVD	G NGO	26JUN95
PRODUCT SPEC	UL 486A-B	
APPLICATION SPEC	114-2161	
WEIGHT		

TE Connectivity

NAME: TERMINAL, SPRING SPADE, SHORT, PLASTI-GRIP, WIRE SIZE: 16-14 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-53244	—

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 | REV L3

1470-19 (1/15)