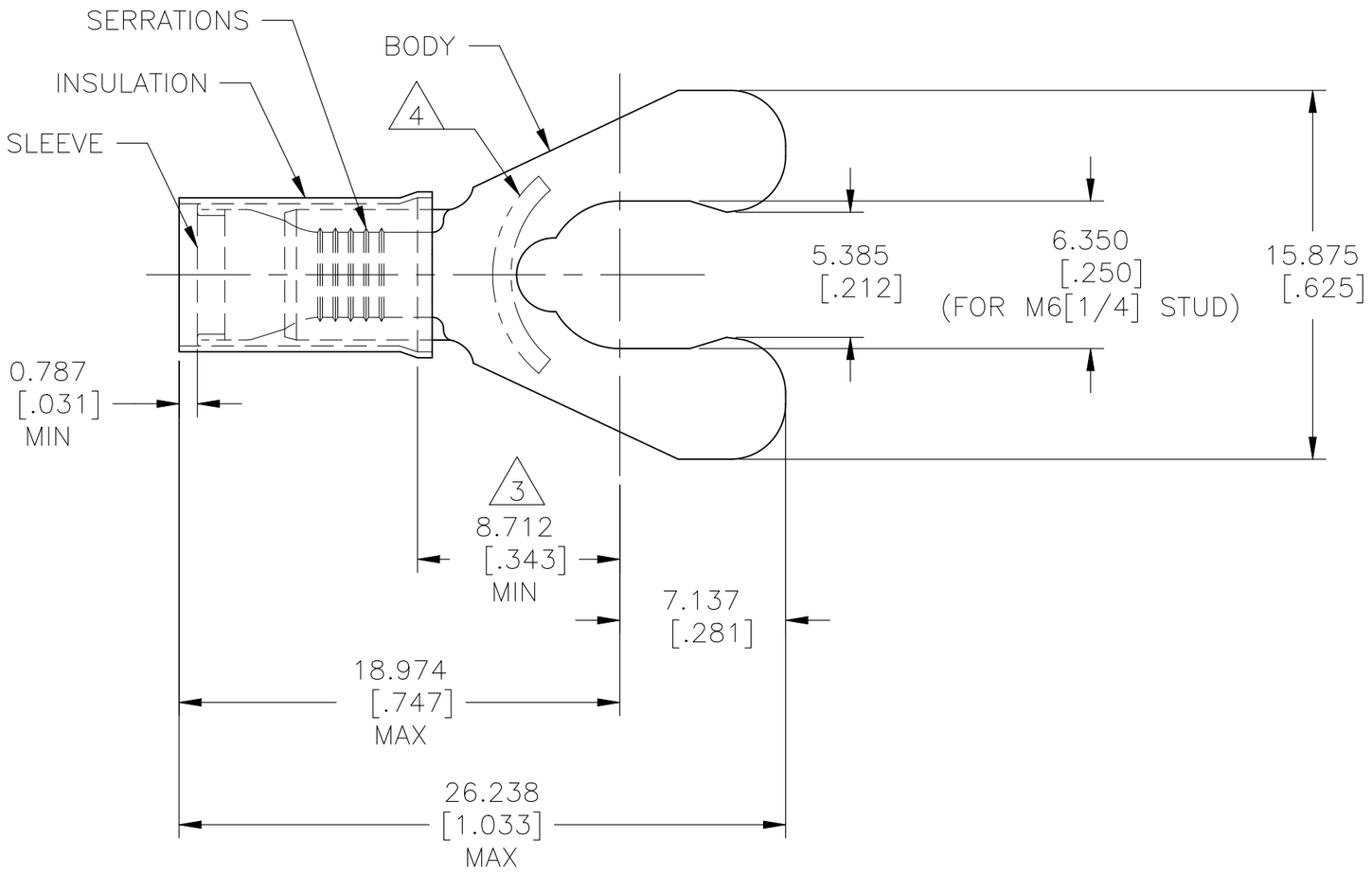
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K3	REVISED PER ECR-25-255998	11SEP2025	SA	DSC



AMP WIRE RANGE	E13288 Listed	LR7189 Certified
16–14 AWG SOLID OR STRANDED	16–14 AWG SOLID OR STRANDED	16–14 AWG SOLID OR STRANDED

1 FOR WIRE INSULATION DIA OF 2.921 TO 4.318[.115 TO .170]

2 BODY MATERIAL THK IS 0.787±0.051[.031±.002]

△3 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE

△4 STAMP " 1/4 S AMP 16–14* ", LOCATED APPROX AS SHOWN

△5 MATERIAL:
BODY: PHOS. BRONZE PER ASTM B103
SLEEVE: COPPER PER ASTM B152
INSULATION: NYLON

△6 FINISH:
BODY & SLEEVE: TIN PLATE PER ASTM B545
INSULATION: COLOR – BLUE

1 KIT = 100 PIECES	LOOSE PIECE	6-52939-0
1000	LOOSE PIECE, BOX	52939
QTY	DESCRIPTION	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] MAX

VOLTAGE RATING: 300 V MAX

WIRE CROSS SECTIONAL AREA RANGE, 1.04–2.62mm²[2,050–5,180] 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 ± 5°

MATERIAL △5

FINISH △6

DWN	JR RUTH	25OCT01
CHK	MS FEHER	25OCT01
APVD	T MICHIELUTTI	25OCT01
PRODUCT SPEC	UL 486 A-B	
APPLICATION SPEC	114-2157	
WEIGHT		

TE Connectivity

NAME: WIRE TERMINAL, PIDG, SPRING SPADE, (STUB) 16–14 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-52939	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV K3