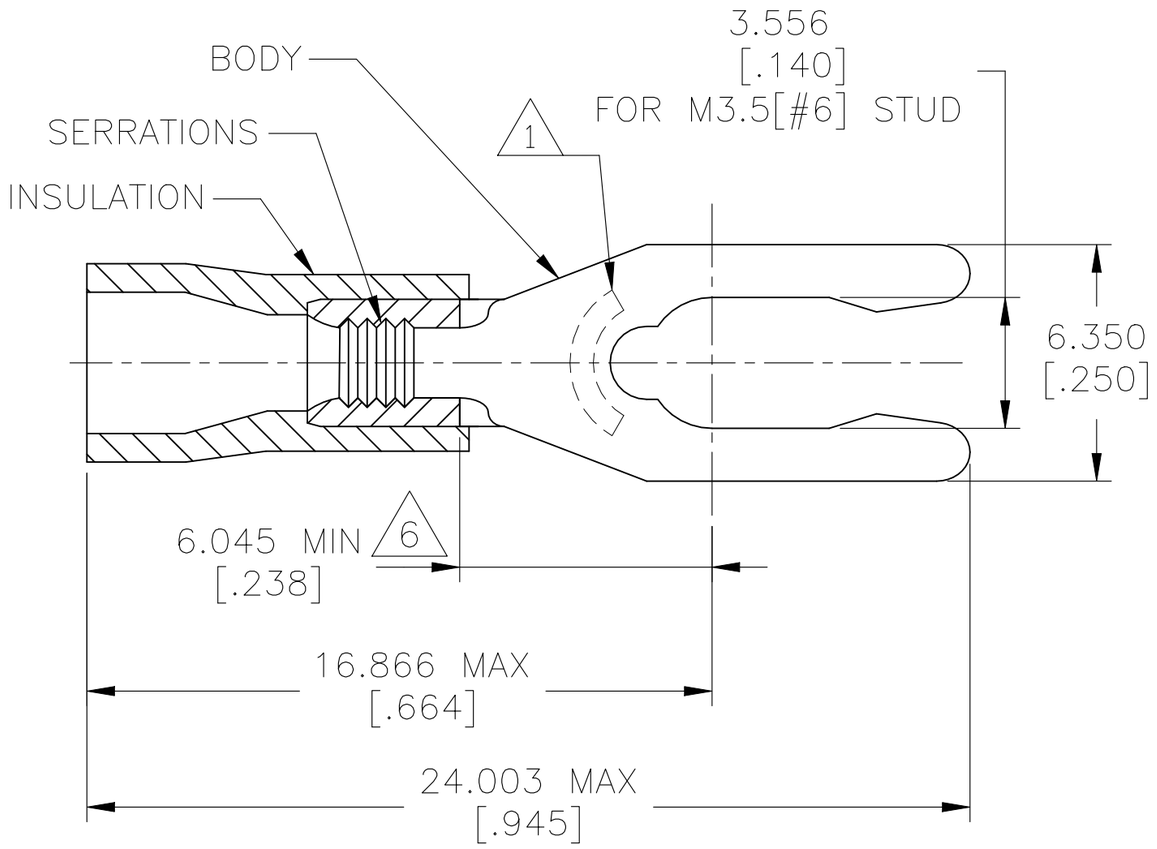
© 2020 TE Connectivity. All Rights Reserved.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECO-20-012219	13NOV2020	GK	DR

Listed	Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



1. STAMP "AMP 22-18*" APPROX AS SHOWN
   WIRE RANGE IS 22-16 AWG

2. WIRE INSULATION DIAMETER: ø2.667- 3.556 [ø.105-.140]

3. BODY MATERIAL THK: 0.787±0.051 [.031±.002]

4. MATERIAL: BODY - BRASS PER ASTM B36
   SLEEVE - PVC

5. FINISH: BODY - TIN PLATE 0.00254 [.000100] MIN EXT THK PER ASTM B545
   INSULATION COLOR - RED

6. APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE

QTY	DESIGNATION	ENTRELEC PN	TE PN
100	SDL015-035-V	1SET134001R0000	52453

THIS DRAWING IS A CONTROLLED DOCUMENT.

MAX RECOMMENDED OPERATING TEMPERATURE:	105°C [221°F]
VOLTAGE RATING:	600V MAX (1000V FIXTURE OR SIGN)
CIRCULAR MIL AREA:	0.26-1.65mm² [509-3260] SOLID OR STRANDED

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± 0.127[.005]
4 PLC	± -
ANGLES	± -

MATERIAL 4

FINISH 5

DWN	13NOV2020 GOPALAKRISHNA HV
CHK	13NOV2020 ROHDE DANIEL F
APVD	13NOV2020 ROHDE DANIEL F
PRODUCT SPEC	UL 486A-B
APPLICATION SPEC	114-2161
WEIGHT	-

ENTRELEC
Electrical Solutions

NAME: TERMINAL, SPRING SPADE, LONG, PLASTI-GRIP, WIRE SIZE: 22-16 AWG

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1SET134001R0000	-

CUSTOMER DRAWING

SCALE	SHEET	REV
6:1	1 OF 1	A