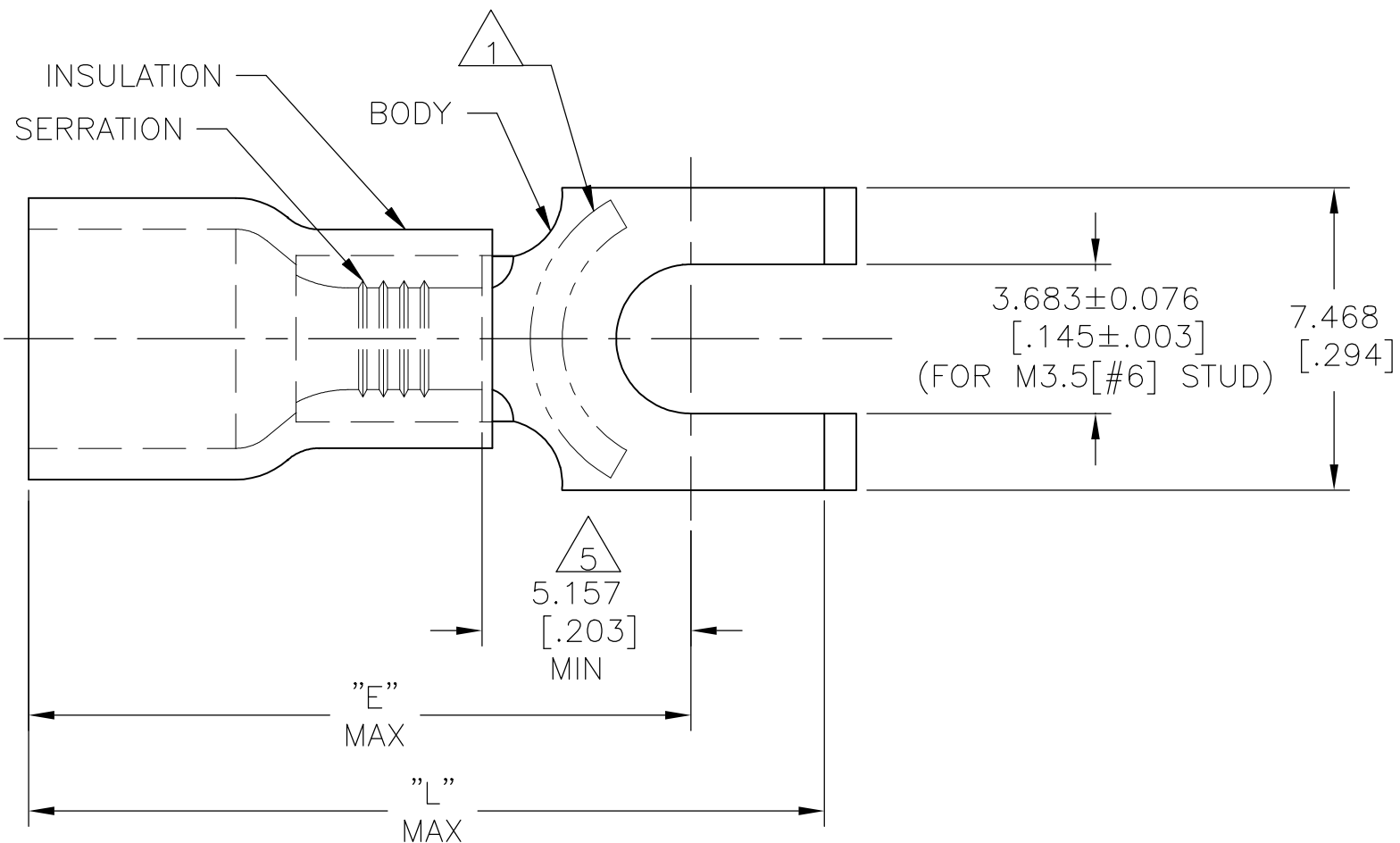
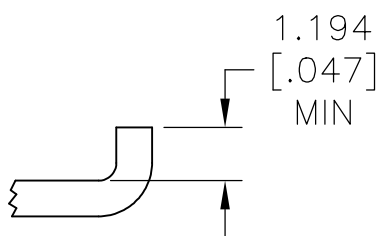


P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REV PER 0G3A-0832-04	28JAN05	JR	TM
	K1	REVISED PER ECO-17-014338	14MAY2018	RS	DR



<b>AMP</b> 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 AMP 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 - CU PER ASTM B152  
INSULATION - PVC
- 5 APPLIES FROM CENTER OF STUD HOLE TO  
EDGE OF METAL WIRE BARREL



15.723 [.619]	19.025 [.749]	2.997-4.902[.118-.193]	100	LOOSE PIECE,BOX	8-324165-1
15.723 [.619]	19.025 [.749]	2.997-4.902[.118-.193]	5000	ON TAPE,REEL	2-324165-1
15.723 [.619]	19.025 [.749]	2.997-4.902[.118-.193]	1000	LOOSE PIECE	324165
"E"	"L"	WIRE INSUL DIA	QTY	PACKAGE TYPE	PART NO

**AMP INCORPORATED  
CUSTOMER SERVICE SYSTEMS**

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L OLMEDA 05SEP95

CHK M ELLIS 05SEP95

APVD G NGO 05SEP95

**STE** TE Connectivity Ltd.

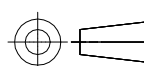
FOR ADDITIONAL  
PRODUCT INFORMATION OR  
COPIES OF DRAWINGS  
AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER  
1-800-522-6752

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

DIMENSIONS:  
mm [INCHES]

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:



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

UL 486A-B

NAME  
TERMINAL, SPADE, FLANGED,  
PLASTI-GRIP,  
16-14 AWG

FOR APPLICATION  
TOOLING INFORMATION

TOOLING ASSISTANCE CENTER  
1-800-722-1111

CIRCULAR MIL AREA:  
1.04-2.62mm<sup>2</sup>[2,050-5,180]  
SOLID OR STRANDED

MATERIAL



FINISH

BODY:  
TIN PER ASTM B545  
INSULATION:  
COLOR - BLUE

APPLICATION SPEC  
114-2161

SIZE CAGE CODE DRAWING NO RESTRICTED TO  
A3 00779 C-324165 -

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.

CUSTOMER DRAWING

SCALE 6:1 SHEET 1 OF 1 REV K1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[324165](#)