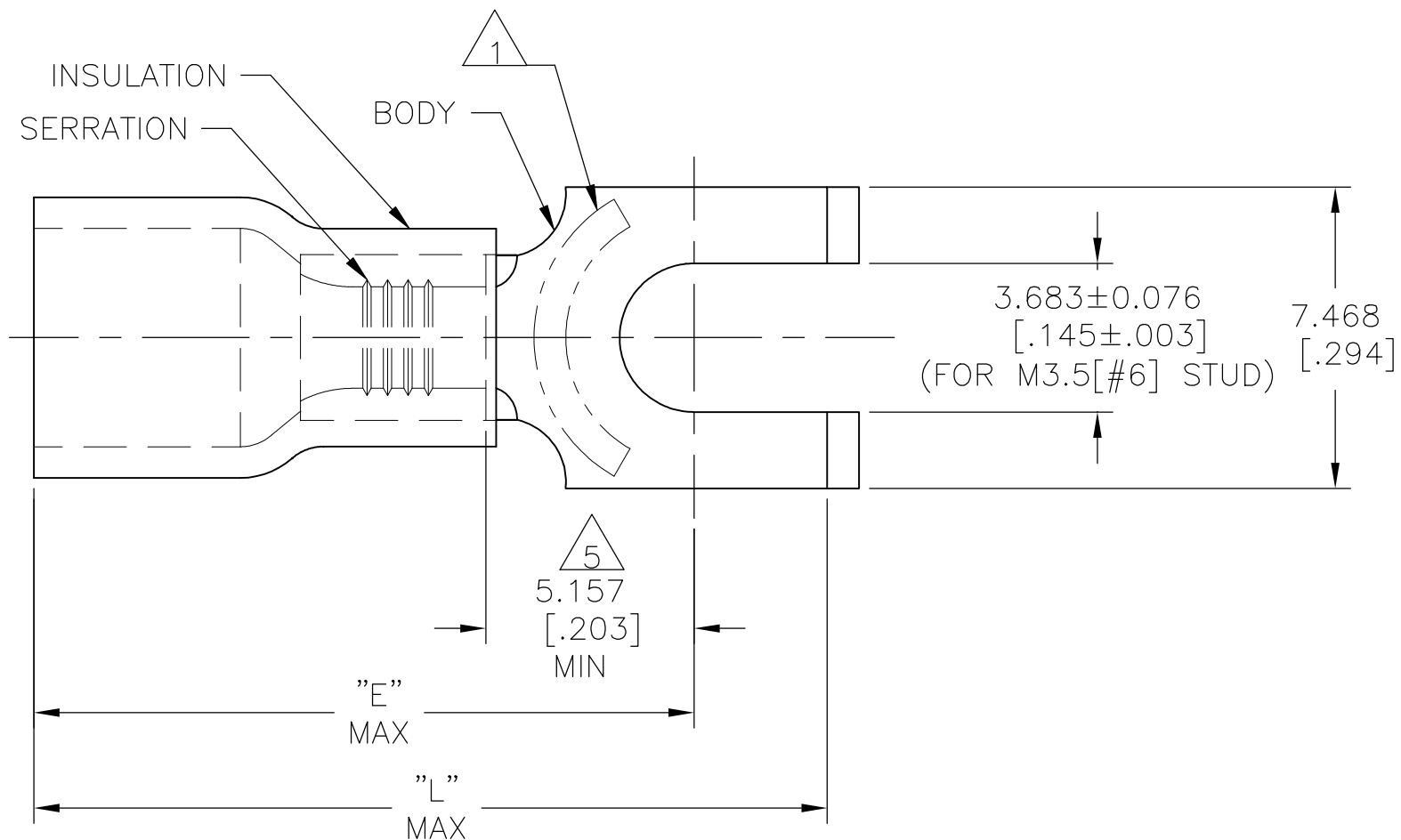
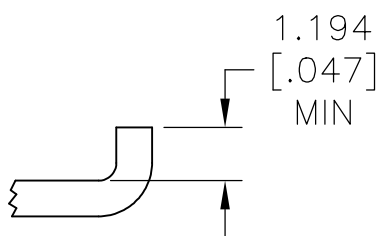


| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|---------------------------|-----------|-----|------|
| | K | REV PER 0G3A-0832-04 | 28JAN05 | JR | TM |
| | K1 | REVISED PER ECO-17-014338 | 14MAY2018 | RS | DR |



| | | |
|--------------------------------|--------------------------------|--------------------------------|
| 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 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**

| | |
|---|--|
| 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 |

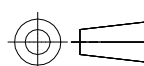
MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C[221°F]

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

CIRCULAR MIL AREA:
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



FINISH

BODY:
TIN PER ASTM B545
INSULATION:
COLOR - BLUE

| | | |
|------------------|-----------|---------|
| DWN | L OLMEDA | 05SEP95 |
| CHK | M ELLIS | 05SEP95 |
| APVD | G NGO | 05SEP95 |
| PRODUCT SPEC | UL 486A-B | |
| APPLICATION SPEC | 114-2161 | |
| WEIGHT | A3 00779 | |

STE TE Connectivity Ltd.

| | | | | | |
|------|-----------|------------|---------------|--|--|
| NAME | | | | TERMINAL, SPADE, FLANGED, PLASTI-GRIP, 16-14 AWG | |
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO | | |
| A3 | 00779 | C-324165 | - | | |

CUSTOMER DRAWING SCALE 6:1 SHEET 1 OF 1 REV K1