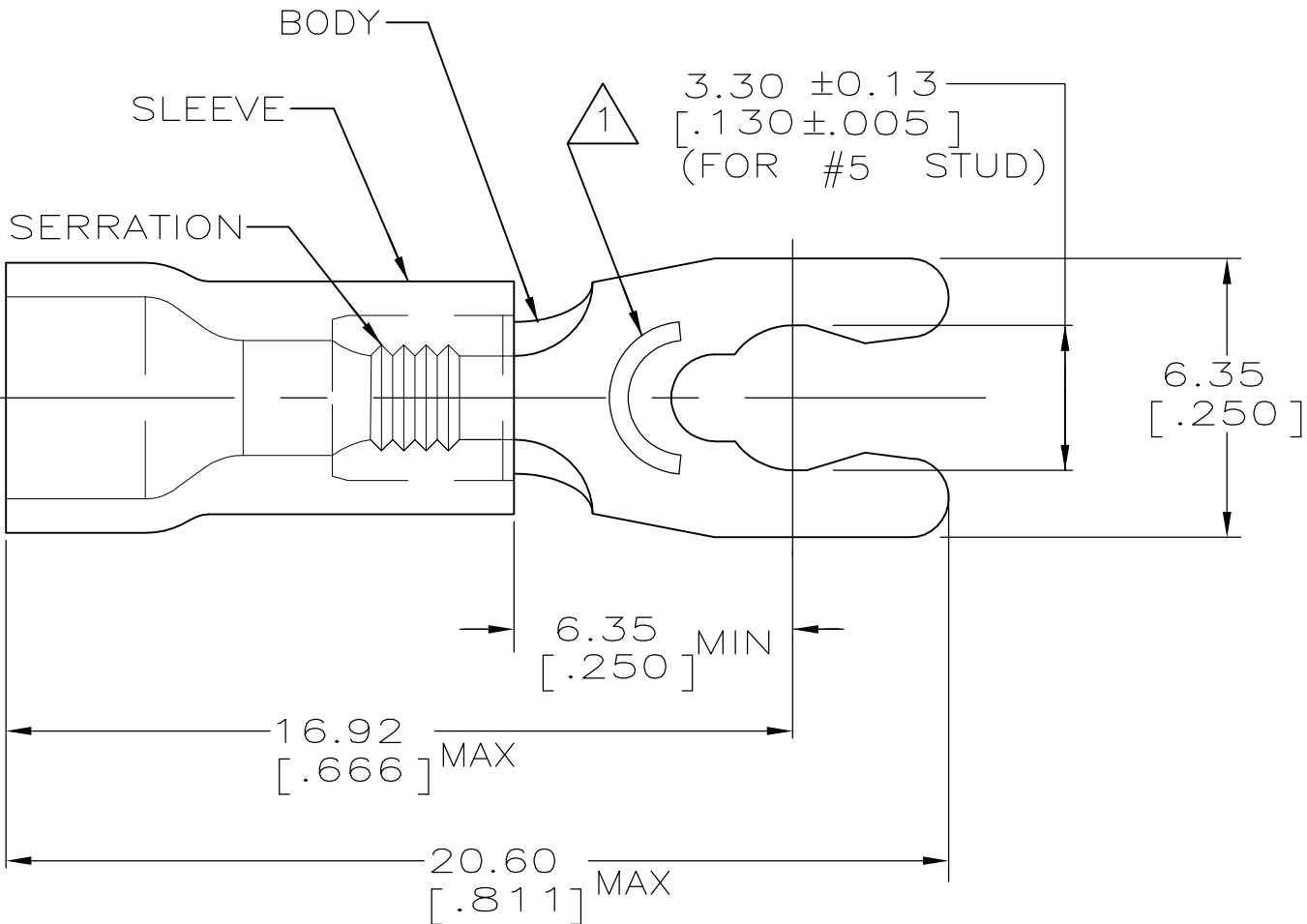


LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	APVD
			K	REV PER ECR 10-005023	05MAR10	JR

AMP WIRE RANGE	 Listed FILE E13288	 LR7189 Certified
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED



- 1 STAMP 5S AMP 22-18* APPROX AS SHOWN
22-16 TERMINALS ARE STAMPED 22-18 IN
ACCORDANCE WITH MILITARY SPEC MIL-T-7928
COMMERCIAL WIRE RANGE IS 22-16
2. WIRE INSUL DIA, 2.67-3.56 [.105-.140]
3. TONGUE MATL THK, 0.79±0.05 [.031±.002]
- 4 MATERIAL: BODY - BRASS PER ASTM B36
SLEEVE - PVC, COLOR - RED

100	LOOSE PIECE,BOX	8-52948-1
5000	ON TAPE, REEL	52948-1
1000	LOOSE PIECE	52948
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

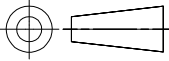
MAX RECOMMENDED OPERATING
TEMPERATURE:
105°C [221°F]

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

CIRCULAR MIL AREA:
0.26-1.65mm² [509-3260]
SOLID OR STRANDED

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.

DIMENSIONS:
mm[INCHES]



MATERIAL
-4

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± 0.20 [.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH
TIN PER ASTM B545

DWN
L OLMEDA
26JUN95

CHK
M ELLIS
26JUN95

APVD
G NGO
26JUN95

PRODUCT SPEC
UL 486A

APPLICATION SPEC
-

WEIGHT
-

 Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

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

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-52948

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
6:1

SHEET
1 OF 1

REV
K

AMP 1470-19 REV 31MAR2000

H:\dmtmod\52948_1-c.dwg

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[8-52948-1](#)