

4

3

2

1

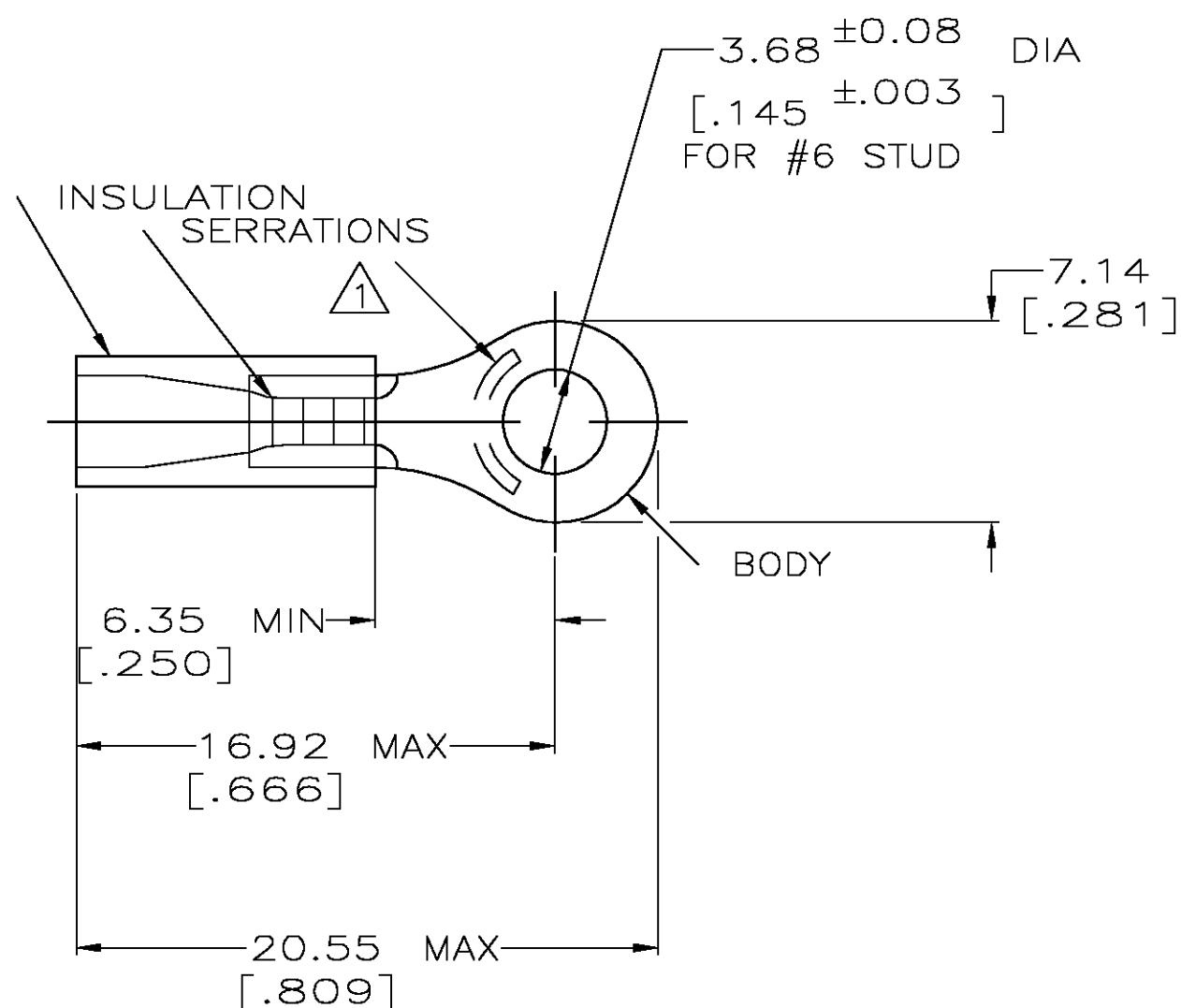
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
G	14		J	REV PER 0G3A-0640-04	13AUG04	JR	TM

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 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 INSULATION DIA: 2.03-3.18 [.080-.125]
- 3 TONGUE MATERIAL THK: 0.79 ±0.05 [.031 ±.002]
- 4 MATERIAL: BODY - CU PER ASTM B152
SLEEVE - PVC, COLOR - RED

100	LOOSE PC,BOX	8-32947-1
5000	ON TAPE, REEL	2-32947-1
1000	LOOSE PIECE	32947
QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS

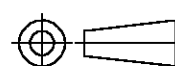
FOR ADDITIONAL
PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTSPRODUCT INFORMATION CENTER
1-800-522-6752FOR APPLICATION
TOOLING INFORMATIONTOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

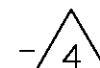
1-800-526-5142

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.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.

DIMENSIONS:
MM [INCHES]

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± 0.20 [.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

TIN PER ASTM B545

DWN DK SCHRUM 08/06/92

CHK RE HERSEY 11/10/92

APVD M BARNABA 11/10/92

PRODUCT SPEC

UL 486A

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, Pa 17105-3608NAME
TERMINAL, RING TONGUE,
PLASTI-GRIP,
WIRE SIZE, 22-16 AWG

SIZE A3 CAGE CODE 00779 DRAWING NO C-32947 RESTRICTED TO -

SCALE 4:1 SHEET 1 OF 1 REV J