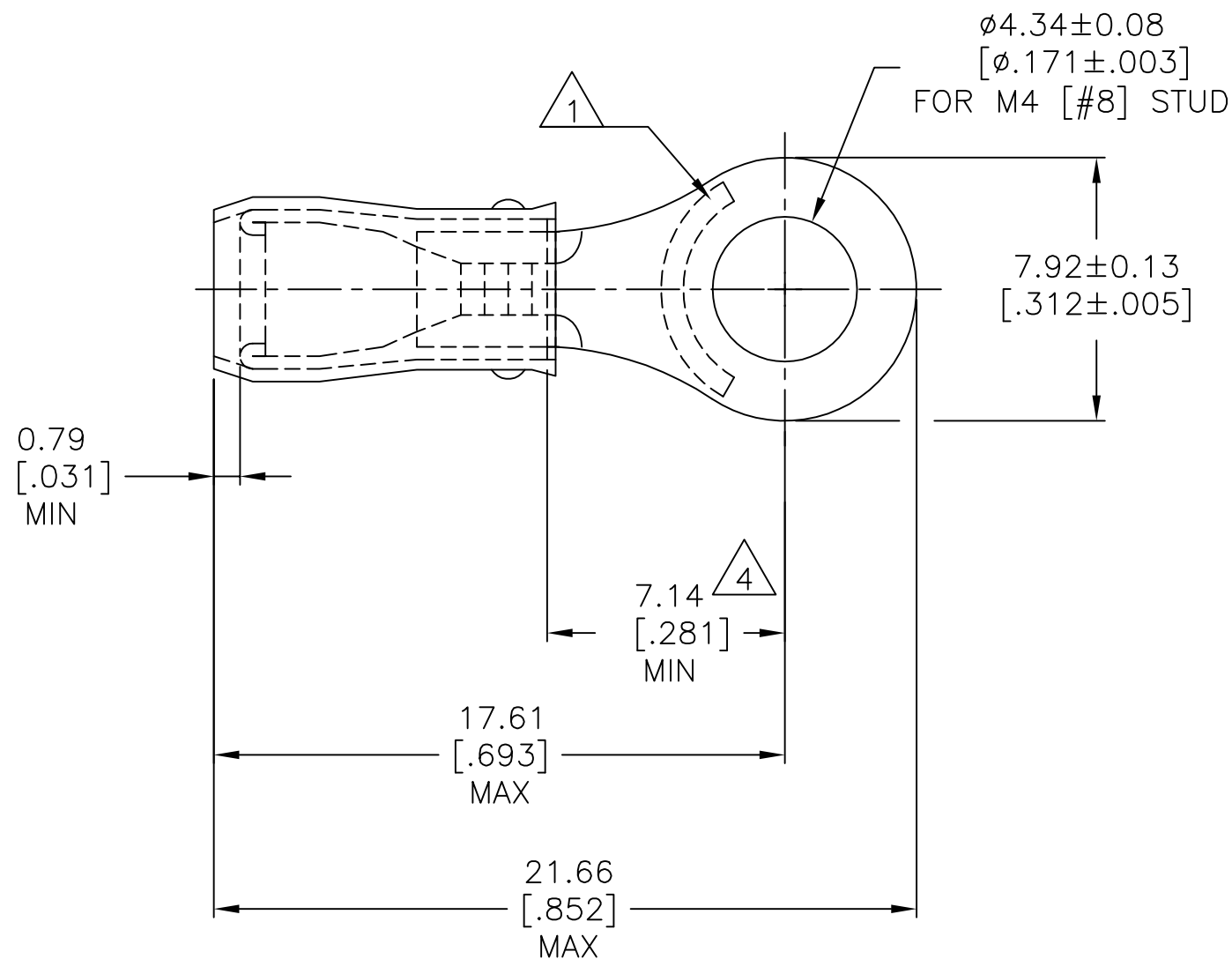


- 1 STAMP AMP 18-16, APPROX AS SHOWN.
- 2 WIRE INSULATION DIA IS
 $\phi 1.4-2.8\text{mm}$ [$\phi .055-.110$].
- 3 TONGUE MATERIAL THICKNESS IS 0.79 ± 0.05
[$.031 \pm .002$].
- 4 APPLIES FROM EDGE OF WIRE BARREL TO
CENTER OF STUD HOLE.
- 5 MATERIAL: BODY - COPPER PER ASTM B-152
SLEEVE - NYLON.
- 6 FINISH: BODY - TIN PLATE PER ASTM B-545
SLEEVE - COLOR, ORANGE.



1000	LOOSE PIECE	152882
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	19JUN2007
JR RUTH	
CHK	19JUN07
T MICHIELUTTI	
APVD	19JUN07
T MICHIELUTTI	
PRODUCT SPEC	



TE Connectivity

VOLTAGE RATING:	300 V MAX
CIRCULAR MIL AREA:	0.81-1.65mm ² [1600-3260] SOLID OR STRANDED

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED	
mm [INCHES]			
	0 PLC	± —	
	1 PLC	± —	
	2 PLC	± 0.20 [.008]	
	3 PLC	± —	
	4 PLC	± —	
	ANGLES	± —	

APPLICATION SPEC	—
WEIGHT	—

NAME				TERMINAL, RING TONGUE, PIDG, WIRE SIZE: 18-16 AWG	
SIZE	CAGE CODE	DRAWING NO		RESTRICTED TO	
A3	00779	C=152882		—	

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.

	MATERIAL
1	100
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100	100

5

FINISH

6

CUSTOMER DRAWING

SCALE 5:1

SHEET	1	OF	1
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REV F

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