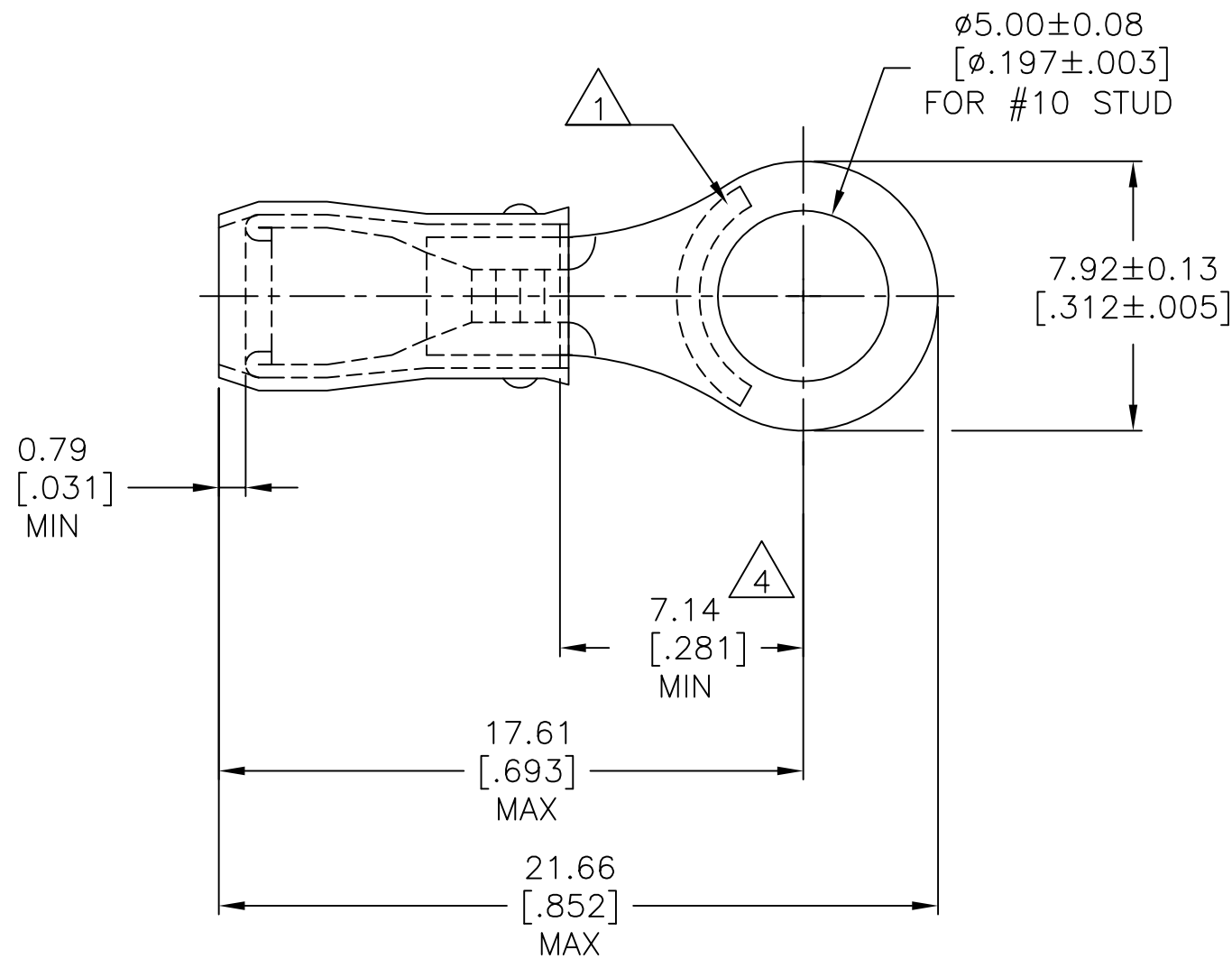


- 1 STAMP AMP 18-16, APPROX AS SHOWN.
- 2 WIRE INSULATION DIA IS
 $\phi 1.4-2.8\text{mm}$ [$\phi .055-.110$].
- 3 TONGUE MATERIAL THICKNESS IS 0.79 ± 0.05
[$.031 \pm .002$].
- 4 APPLIES FROM EDGE OF WIRE BARREL TO
CENTER OF STUD HOLE.
- 5 MATERIAL: BODY - COPPER PER ASTM B-152
SLEEVE - NYLON.
- 6 FINISH: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



1000	LOOSE PIECE	152880
QTY	PACKAGE TYPE	PART NO.

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING TEMPERATURE:	105°C [221°F]
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	19JUN2007
JR RUTH	
CHK	19JUN07
T MICHELUTTI	
APVD	19JUN07
T MICHELUTTI	
PRODUCT SPEC	



TE Connectivity

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

VOLTAGE RATING:
300 V MAX

CIRCULAR MIL AREA:
0.81-1.65mm² [1600-3260]
SOLID OR STRANDED

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

	DATE	DESCRIPTION	AMOUNT	CHECK NO.	BANK	REMARKS
		MATERIAL				

5

	FINISH
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WEIGHT

CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=152880	—

SCALE	5:1
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SHEET 1 OF 1

REV	F
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