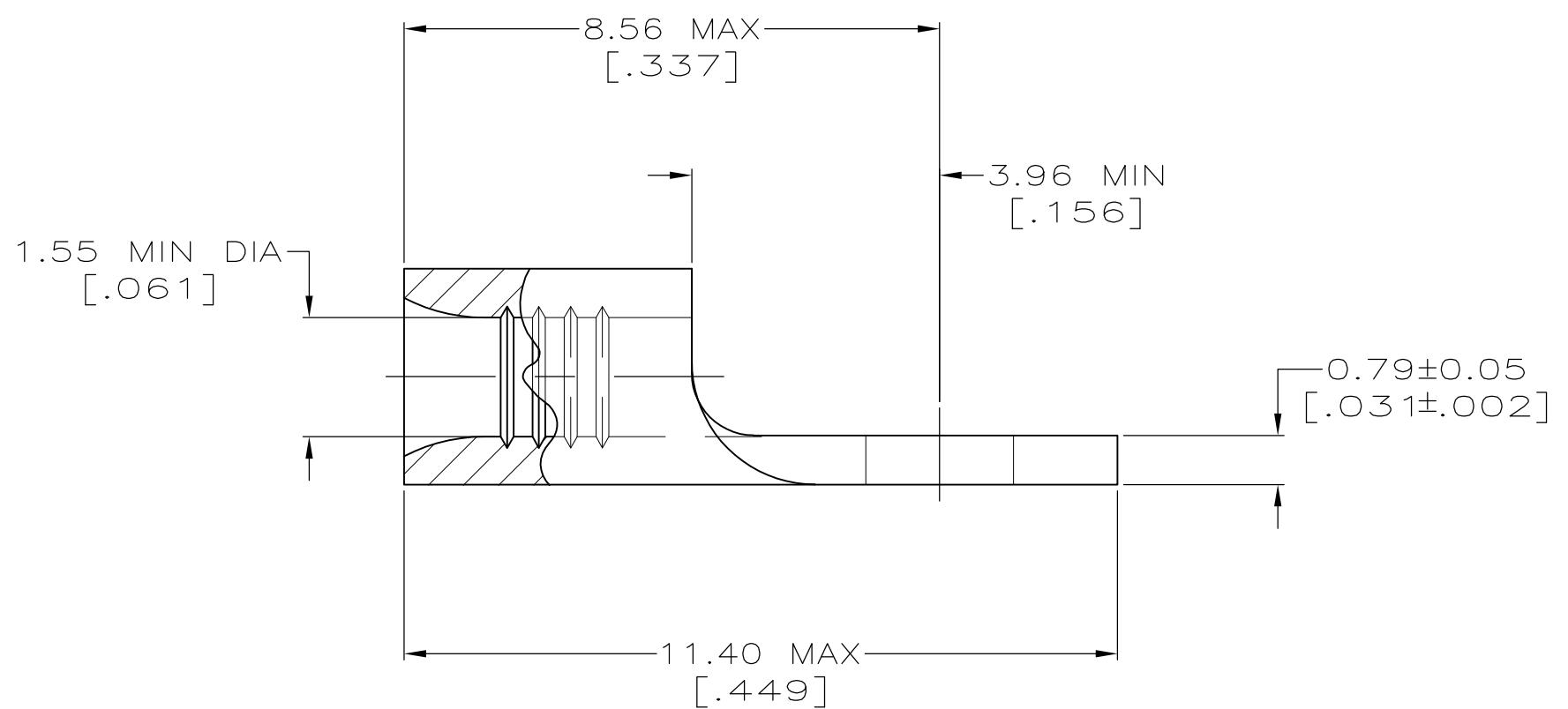
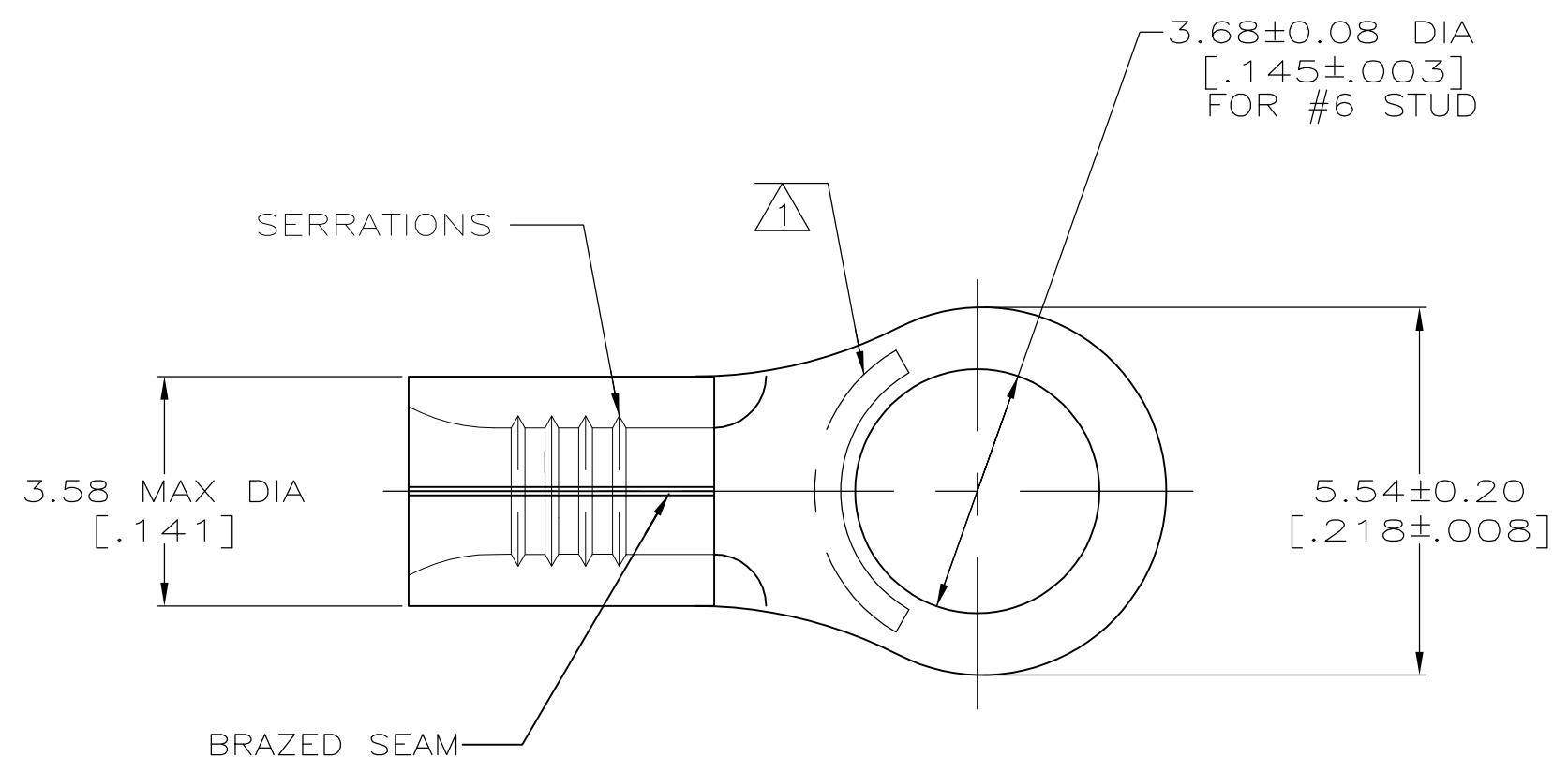


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LOC G DIST 14 REVISIONS MS  
P LTR DESCRIPTION DATE DWN APVD  
F1 REVISED PER ECO-11-004587 11MAR11 RK HMR

**METRIC**  
DIMENSIONS LISTED IN mm [ INCHES ]



## 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:  
170°C MAX

VOLTAGE RATING:  
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:  
0.26-1.65mm<sup>2</sup> [509-3,260] CIR MILS  
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.

<b>AMP</b> WIRE RANGE	E13288 Listed
22-16 AWG SOLID OR STRANDED	22-16 AWG SOLID OR STRANDED
<b>SR</b> LR7189 Certified	MILITARY P/N AND CLASS
22-16 AWG SOLID OR STRANDED	NOT APPLICABLE

① STAMP AMP 22-18\* APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN  
ACCORDANCE WITH MILITARY SPECIFICATION  
MIL-T-7928; COMMERCIAL WIRE RANGE IS 22-16

② 0.00254 [.000100] MIN TIN PER ASTM B-545

③ CLEANED, UNPLATED

FINISH	QUANTITY	PACKAGING TYPE	PART NO
③	-	LOOSE PIECE	34105-3
②	100	LOOSE PIECE, BOX	8-34105-1
②	5000	ON TAPE	2-34105-2
②	-	LOOSE PIECE	34105
THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN 3-10-93 TA BRINKMAN CHK 3-10-93 DA PATTERSON	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	NAME JL MECKLEY PRODUCT SPEC — APPLICATION SPEC —	
	MATERIAL COPPER PER	SIZE CAGE CODE DRAWING NO A2 00779 C-34105	RESTRICTED TO —
	FINISH —	WEIGHT —	
		CUSTOMER DRAWING	SCALE 10:1 SHEET 1 OF 1 REV F1

# Mouser Electronics

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[TE Connectivity:](#)

[34105-3](#)