

Distributed by:

JAMECO[®]
ELECTRONICS

www.Jameco.com ♦ 1-800-831-4242

The content and copyrights of the attached
material are the property of its owner.

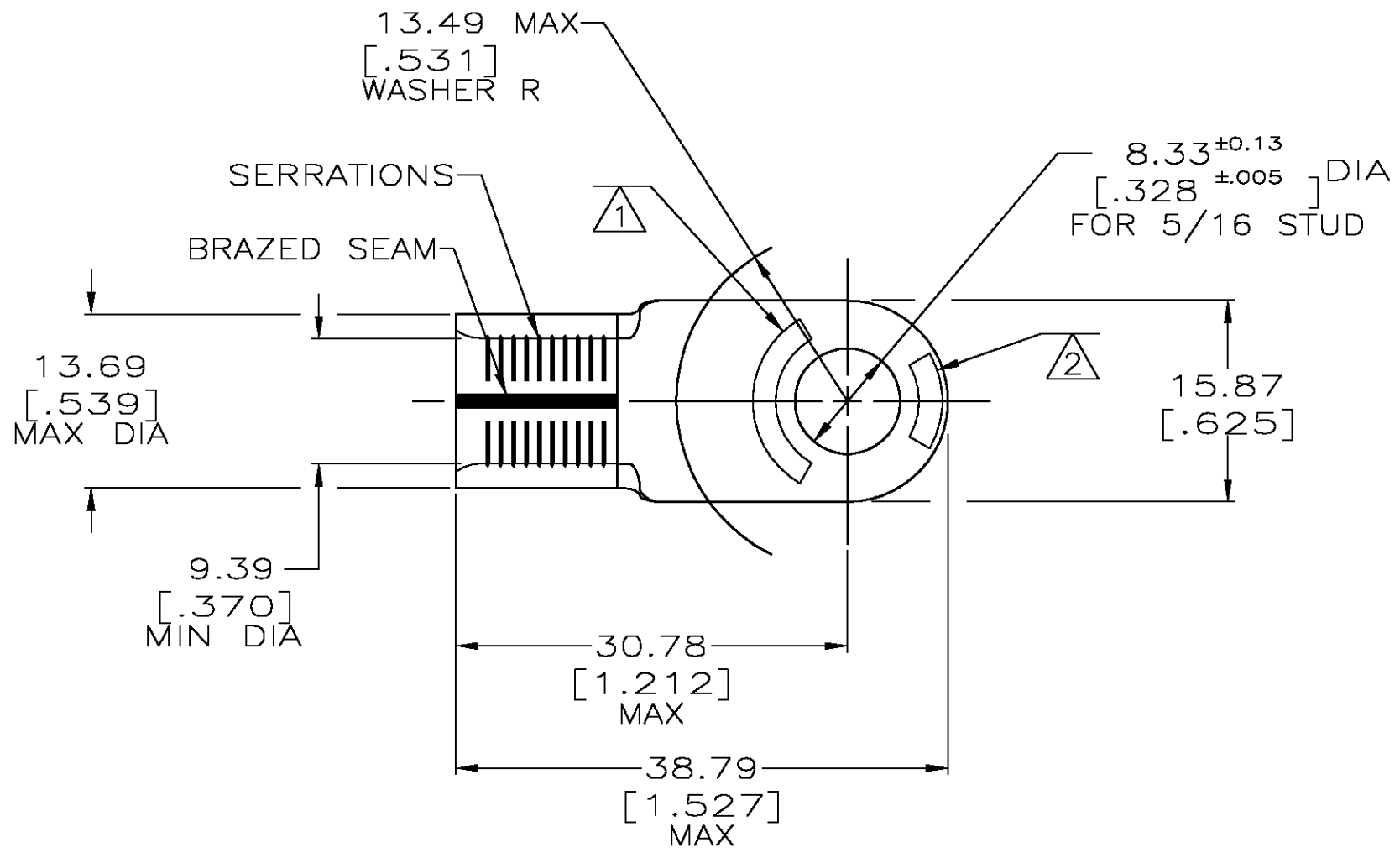
Jameco Part Number 842890

THIS DRAWING IS UNPUBLISHED.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-0099-04	12FEB04	JR CK

AMP PART NUMBER	PACKAGE TYPE	QTY
8-322870-3	LOOSE PIECE, BOX	25 $\triangle 4$
8-322870-5	LOOSE PIECE, BAG	10 $\triangle 4$

AMP WIRE RANGE	Listed FILE E13288	LR7189 Certified	MILITARY P/N AND CLASS
2 AWG SOLID OR STRANDED	2 AWG STRANDED	2 AWG SOLID OR STRANDED	MS 20659-147 CLASS 2 $\triangle 6$



- $\triangle 1$ STAMP AMP 2W* APPROX AS SHOWN
- $\triangle 2$ STAMP 60-75 APPROX AS SHOWN
- 3 MATERIAL THK: 1.78 ±0.08 [.070 ±0.003]
- $\triangle 4$ TIN PL 0.00254 [.000100] MIN THK PER MIL-T-10727
- $\triangle 5$ NICKEL PL 0.00762 [.000300] MIN EXT THK PER QQ-N-290
- $\triangle 7$ GOLD PL 0.00127 [.000050] MIN THK PER MIL-G-45204 OVER NICKEL PL 0.00076 [.000030] MIN THK PER QQ-N-290

343° C	$\triangle 5$	2-322870-2
260° C	$\triangle 7$	2-322870-1
170° C	$\triangle 4$	322870 $\triangle 6$
MAX TEMP RATING	FINISH	PART NO.

AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: SEE TABLE	THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DK SCHRUM 5/25/93	Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: N/A	DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK RD HEIM 1/27/94	NAME JL MECKLEY 1/27/94			
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	CIRCULAR MIL AREA: 26.7-42.4mm ² [52,600-83,700] SOLID OR STRANDED		0 PLC ± - 1 PLC ± - 2 PLC ± 0.20 [.008] 3 PLC ± - 4 PLC ± - ANGLES ± -	APVD JL MECKLEY 1/27/94	PRODUCT SPEC			
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.	MATERIAL COPPER ASTM B-152 ANNEALED	FINISH SEE TABLE	APPLICATION SPEC	SIZE A3	CAGE CODE 00779	DRAWING NO C-322870	RESTRICTED TO
			CUSTOMER DRAWING		WEIGHT -	SCALE 2:1	SHEET 1 OF 1	REV J	