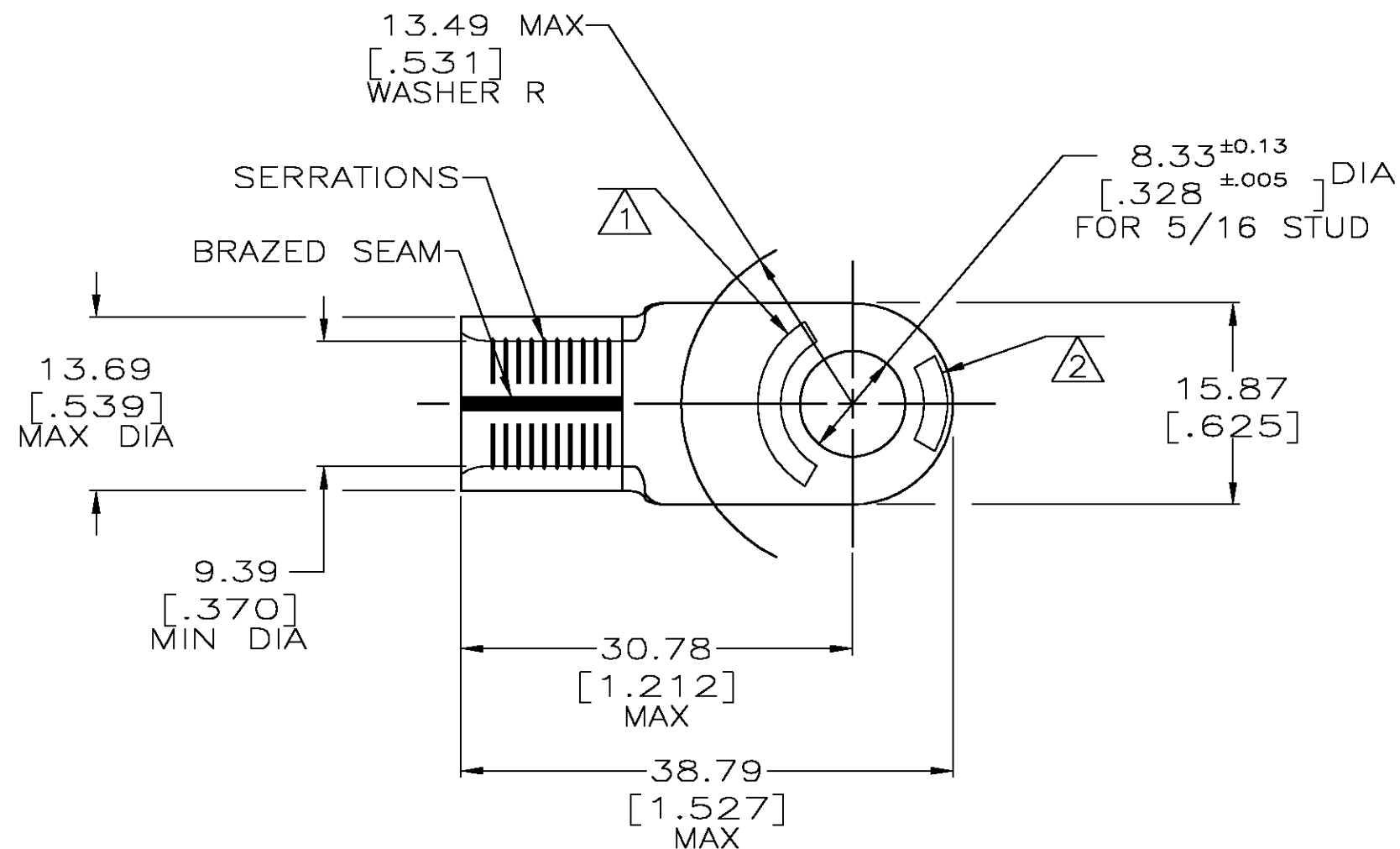


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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
G	14	J	REV PER 0G3A-0099-04	12FEB04	JR	CK

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



- △1 STAMP AMP 2W* APPROX AS SHOWN
△2 STAMP 60-75 APPROX AS SHOWN
3 MATERIAL THK: 1.78 ± 0.08 [.070 ± 0.003]
△4 TIN PL 0.00254[.000100] MIN THK PER MIL-T-10727
△5 NICKEL PL 0.00762[.000300] MIN EXT THK PER QQ-N-290
△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	△5	2-322870-2
260° C	△7	2-322870-1
170° C	△4	322870 △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 Tyco Electronics Corporation								
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS			PRODUCT INFORMATION CENTER 1-800-522-6752		DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK RD HEIM 1/27/94		Electronics Harrisburg, Pa 17105-3608						
			VOLTAGE RATING: N/A				APVD JL MECKLEY 1/27/94		NAME TERMINAL, RING TONGUE, SOLISTRAND —								
			CIRCULAR MIL AREA: 26.7-42.4mm² [52,600-83,700] SOLID OR STRANDED				PRODUCT SPEC —										
FOR APPLICATION TOOLING INFORMATION			TOOLING ASSISTANCE CENTER 1-800-722-1111		MATERIAL COPPER ASTM B-152 ANNEALED		FINISH SEE TABLE		APPLICATION SPEC —		DRAWING NO A3 00779 C-322870		RESTRICTED TO —				
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.				WEIGHT —		SCALE 2:1			SHEET 1 OF 1		REV J	
CUSTOMER DRAWING																	