

LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	OWN
						APVD
			H1	REVISED PER ECO-11-004820	11MAR11	RK HMR

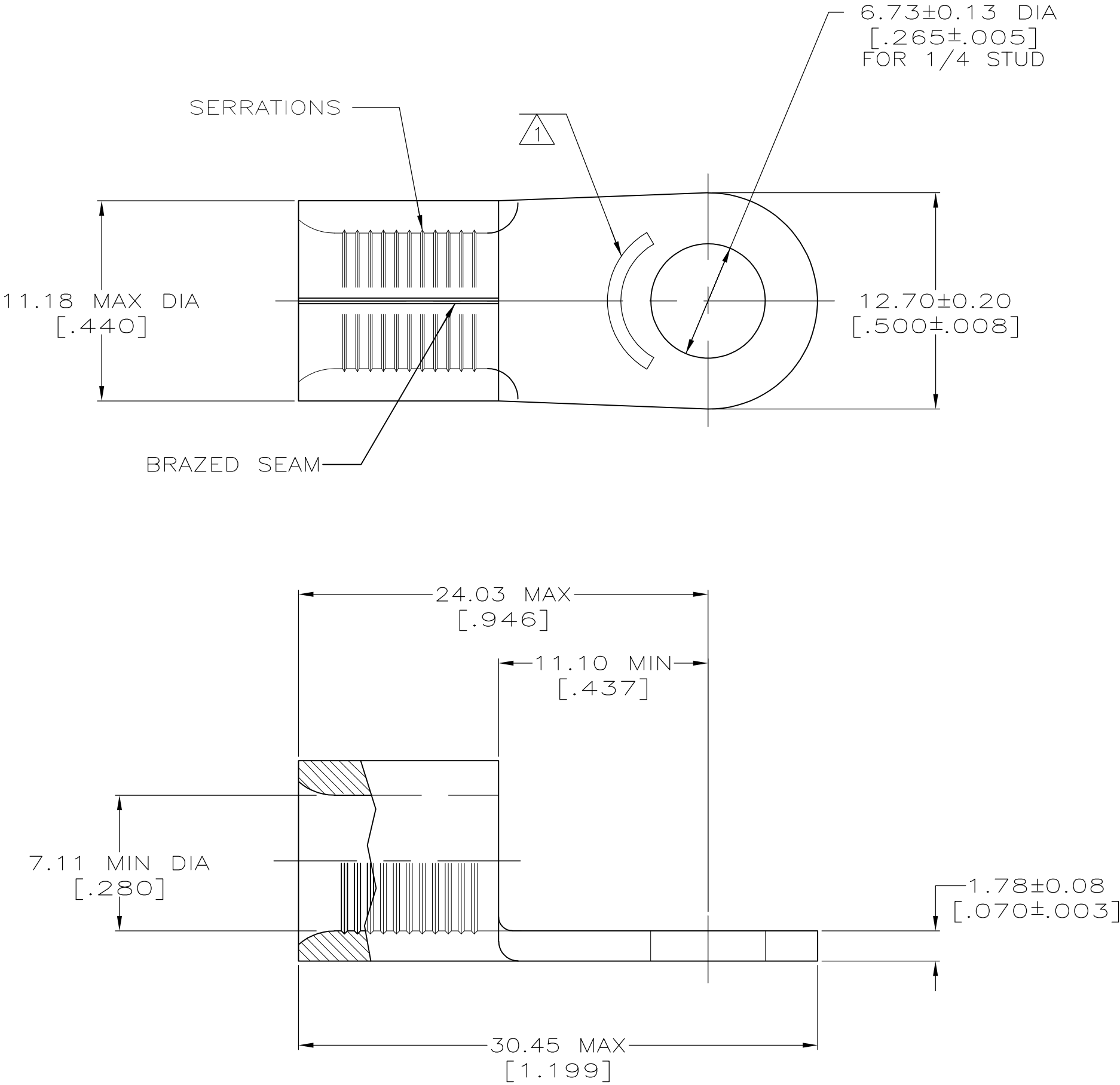
METRIC

DIMENSIONS LISTED IN mm [INCHES]

AMP WIRE RANGE	 E13288 Listed
4 AWG SOLID OR STRANDED	4 AWG STRANDED

 LR7189 Certified	MILITARY P/N AND CLASS
4 AWG SOLID OR STRANDED	MS 20659-111 CLASS 2 P/N 31811 ONLY

 STAMP AMP 4W* APPROX AS SHOWN



AMP INCORPORATED CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE: 170° C MAX
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	VOLTAGE RATING: NOT APPLICABLE
		WIRE CROSS SECTIONAL AREA RANGE: 16.8-26.7mm² [33,100-52,600] CIR MILS SOLID OR STRANDED
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	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.
FOR ORDER ENTRY	1-800-526-5142	

500	ON TAPE, REEL	2-31811-5
500	LOOSE PIECE, BOX	2-31811-3
-	LOOSE PIECE	31811
QYT	PACKAGING TYPE	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN 3-29-93	 TE Connectivity			
DIMENSIONS: mm[INCHES]		CHK DA PATTERSON 3-29-93				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DE MILLER 3-29-93	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± ± -		PRODUCT SPEC - APPLICATION SPEC -	TERMINAL, RING TONGUE, SOLISTRAND TM			
MATERIAL COPPER PER ASTM B-152 ANNEALED		FINISH TIN PLATE 0.00254(.000100) MIN THK PER MIL-T-10727	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO G-31811
CUSTOMER DRAWING				RESTRICTED TO -		
				SCALE 4:1	SHEET 1 of 1	REV H1