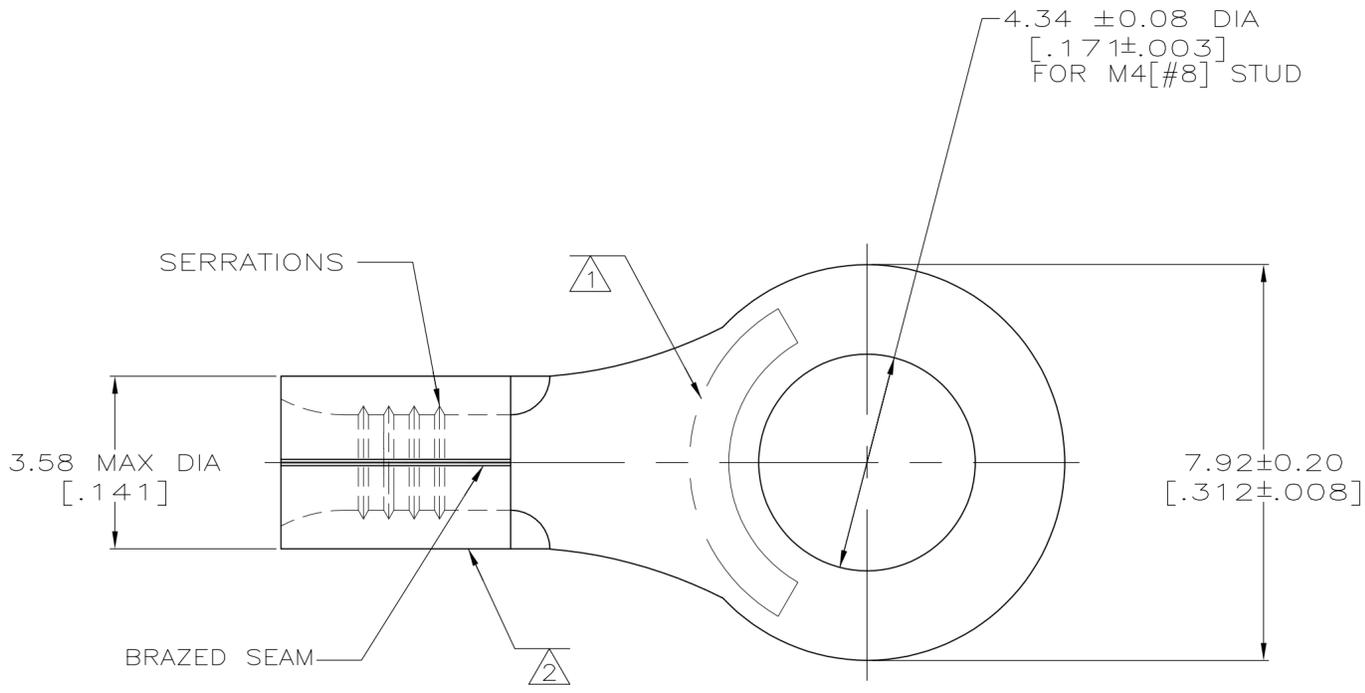


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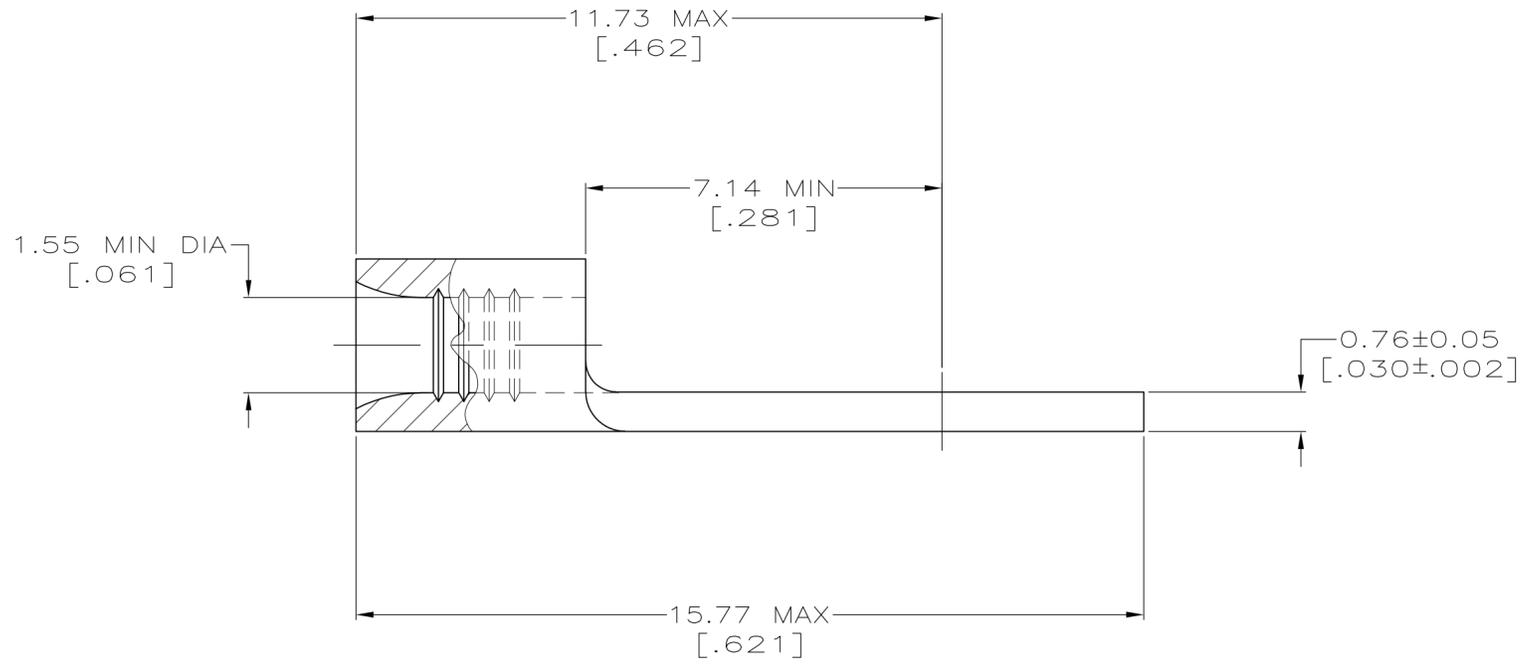
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
G	14	J2	REVISED PER ECO-12-003796	28FEB12	KH DR

**AMP**  
WIRE RANGE

22-16 AWG  
SOLID OR STRANDED



- 1 STAMP AMP 22-18 APPROX AS SHOWN  
22-16 TERMINALS ARE STAMPED 22-18 IN ACCORDANCE WITH MILITARY SPECIFICATION SAE AS7928; COMMERCIAL WIRE RANGE IS 22-16
- 2 WIRE BARREL COLOR CODED ORANGE TO DENOTE NICKEL MATERIAL
- 3 NICKEL PER ASTM B-162, ANNEALED
- 4 NICKEL-CHROMIUM ALLOY THERMOCOUPLE MATERIAL "TYPE K" POSITIVE LEAD PER ASTM E230, ANNEALED.
- 5 NICKEL-MAGNANESE-ALUMINUM ALLOY THERMOCOUPLE MATERIAL "TYPE K" NEGATIVE LEAD PER ASTM E230, ANNEALED.
- 6 GOLD PLATE 0.00127[.000050] MIN EXT. THK ASTM B488, TYPE1, CODE C OVER NICKEL FLASH PER SAE AMS QQ-N-290 WOODS NICKEL FLASH PER ASTM B558.
- 7 NOTE DELETED



649°C [1200°F]	1000	LOOSE PIECE	5	NONE	2-321895-4
649°C [1200°F]	1000	LOOSE PIECE	4	NONE	2-321895-2
649°C [1200°F]	1000	LOOSE PIECE	3	NONE	2-321895-1
260°C [500°F]	1000	LOOSE PIECE	3	6	321895-1
649°C [1200°F]	1000	LOOSE PIECE	3	2	321895
MAX OPERATING TEMPERATURE	QTY	PACKAGE TYPE	MATERIAL	FINISH	PART NO.

CUSTOMER SERVICE SYSTEMS		MAX RECOMMENDED OPERATING TEMPERATURE:
FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS	PRODUCT INFORMATION CENTER 1-800-522-6752	SEE TABLE
FOR APPLICATION TOOLING INFORMATION	TOOLING ASSISTANCE CENTER 1-800-722-1111	VOLTAGE RATING: NONE
FOR ORDER ENTRY	1-800-526-5142	CIRCULAR MIL AREA: 0.26-1.65mm² [509-3260] SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: MM [ INCHES ]	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -	1 PLC ± -
2 PLC ± 0.20 [.008]	3 PLC ± -
4 PLC ± -	ANGLES ± -
MATERIAL SEE TABLE	FINISH SEE TABLE

DWN TA BRINKMAN 4-15-93		NAME TERMINAL, RING TONGUE, HIGH TEMPERATURE, STRATO-THERM, SOLISTRAND		
CHK DA PATTERSON 4-15-93				
APVD JL MECKLEY 4-15-93				
PRODUCT SPEC APPLICATION SPEC				
WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-321895	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 10:1	SHEET 1 of 1	REV J2

# Mouser Electronics

Authorized Distributor

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