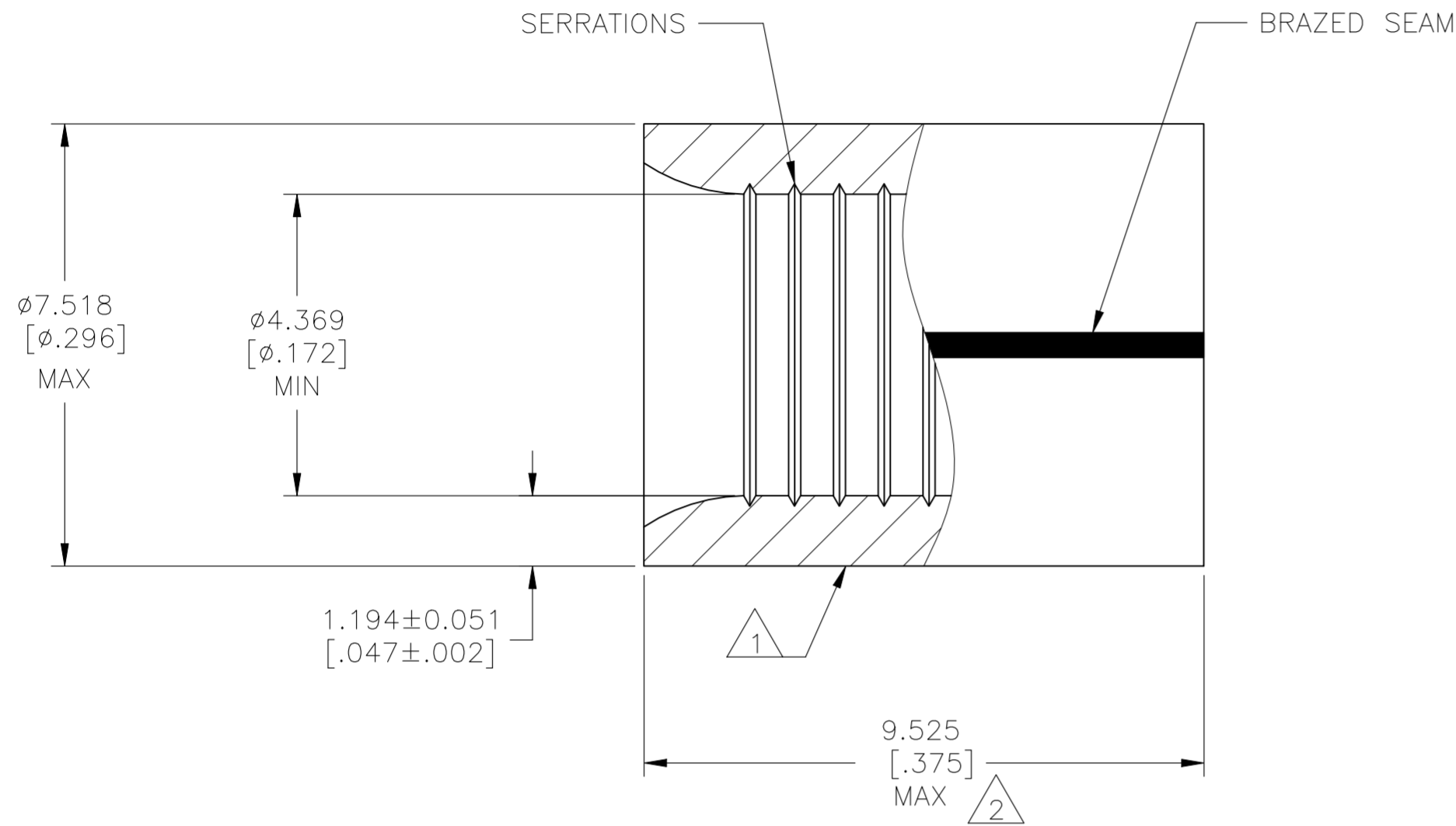


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L5	REVISED PER ECN-22-157689	10JUN2022	RK	CSD

AMP
WIRE RANGE
8 AWG
SOLID OR STRANDED



- 1 STAMP AMP 8W* APPROX AS SHOWN
- 2 MAXIMUM LENGTH DOES NOT INCLUDE MANUFACTURING TABS
- 3 COPPER PER ASTM B152 ANNEALED
- 4 UL LISTED E13288, 8 AWG STRANDED
- 5 CSA CERTIFIED LR7189, 8 AWG SOLID OR STRANDED
- 6 TIN PLATE 0.00254[.000100] MIN EXT THK PER ASTM B545
- 7 NICKEL PLATE 0.01651[.000650] MIN EXT THK PER SAE AMS-QQ-N-290
- 8 TIN/LEAD (60/40) PLATE, 0.00254 [.000100] MIN EXT THK PER SAE AMS-P-81728
- 9 NOTE DELETED
- 10 NOTE DELETED

5	25	LOOSE PIECE	170°C[338°F]	6	8-34318-3
---	100	LOOSE PIECE	343°C[650°F]	7	2-34318-1
5	100	LOOSE PIECE	170°C[338°F]	8	34318-1
4 5	500	LOOSE PIECE	170°C[338°F]	6	34318
APPROVALS	QTY	PACKAGE TYPE	MAX OPERATING TEMP	FINISH	PART NO
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN 4-5-93			
DIMENSIONS: mm [INCHES]		CHK DA PATTERSON 4-5-93			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD DA PATTERSON 4-5-93			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.127[.005] 4 PLC ± - ANGLES ± -		NAME DA PATTERSON			
MATERIAL 3		FINISH SEE TABLE	PRODUCT SPEC UL 486 A-B	SPLICE, PARALLEL, SOLISTRAND WIRE SIZE: 8 AWG	
		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-34318
		CUSTOMER DRAWING	SCALE 10:1	SHEET 1 of 1	REV L5

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

MAX RECOMMENDED OPERATING TEMPERATURE:
SEE TABLE

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS

PRODUCT INFORMATION CENTER
1-800-522-6752

VOLTAGE RATING:
N/A

FOR APPLICATION TOOLING INFORMATION

TOOLING ASSISTANCE CENTER
1-800-722-1111

CIRCULAR MIL AREA:
6.64-10.5mm²[13,100-20,800]
SOLID OR STRANDED

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.