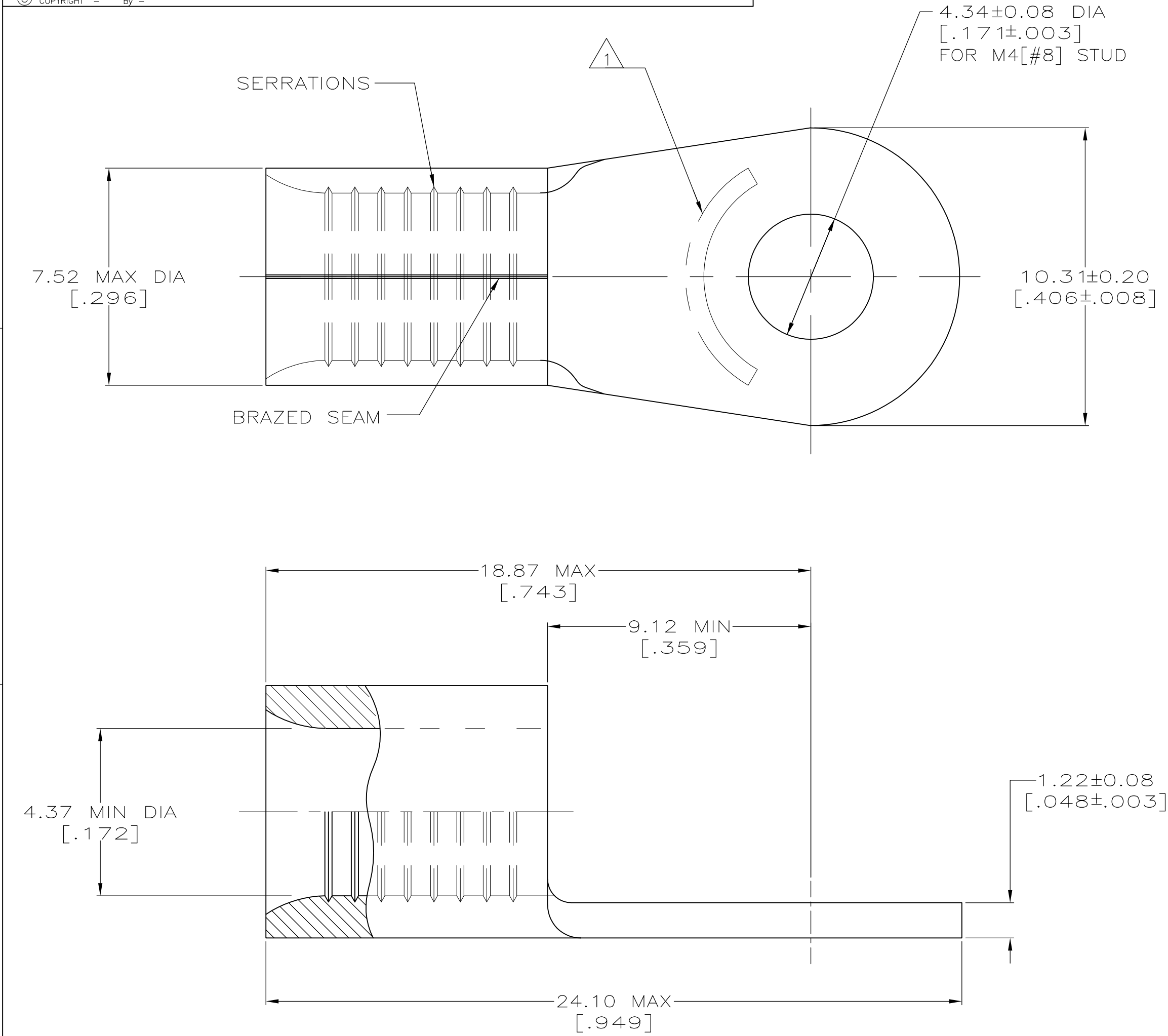




AMP
WIRE RANGE

8 AWG
SOLID OR STRANDED

- 1

STAMP AMP 8* APPROX AS SHOWN
- 2

COPPER PER ASTM B-152, ANNEALED
- 3

UL LISTED E13288, 8 AWG STRANDED
- 4

CSA CERTIFIED LR7189, 8 AWG STRANDED
- 5

MILITARY MS20659-140 CLASS 2
- 6

TIN PLATE 0.00254 [.000100] MIN THK PER ASTM B545
- 7

NICKEL PLATE 0.00762 [.000300] MIN THK PER QQ-N-290.
- 8

TIN-LEAD (60-40) PLATE 0.00254 [.000100] MIN THK PER SAE-AMS-P-81728
- 9

TIN-LEAD (93-7) PLATE 0.00254 [.000100] MIN THK PER ASTM-B545 (3% MIN LEAD CONTENT)
- 10

LONGER WIRE BARREL THAN OTHER #8 AWG; PROPER WIRE STRIP LENGTH: 9.12-9.94 [.359-.390]; IGNORE TOOLING INSTRUCTION SHEET STRIP LENGTH
- 11

PRELIMINARY - NOT FOR PRODUCTION

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.

---	170°C [338°F]	1500	324061 ON TAPE	6	3-324061-1
---	343°C [649°F]	----	LOOSE PIECE	7	2-324061-5
---	170°C [338°F]	100	LOOSE PIECE	9	11 324061-2
---	170°C [338°F]	50	LOOSE PIECE	8	11 324061-1
3 4 5	170°C [338°F]	100	LOOSE PIECE	6	324061
APPROVALS	MAX OPERATING TEMPERATURE	QTY	PACKAGE TYPE	FINISH	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TA BRINKMAN CHK DA PATTERSON APVD JL MECKLEY	3-24-93 3-24-93 3-24-93	TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME		TERMINAL, RING TONGUE, SOLISTRAND	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH	APPLICATION SPEC	—	SIZE	CAGE CODE
		—	—	DRAWING NO	RESTRICTED TO
MATERIAL	2	WEIGHT	2.99 GRAMS	A2 00779	C-324061
SEE TABLE		CUSTOMER DRAWING		SCALE	8:1
				SHEET	1 of 1
				REV	S4