

LOC	DIST	REVISIONS				
G	14	P	LTR	DESCRIPTION	DATE	OWN
						APVD
			S2	REVISED PER ECO-11-004587	11MAR11	RK HMR

AMP
WIRE RANGE

8 AWG
SOLID OR STRANDED

- 1

STAMP AMP 8* 14 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

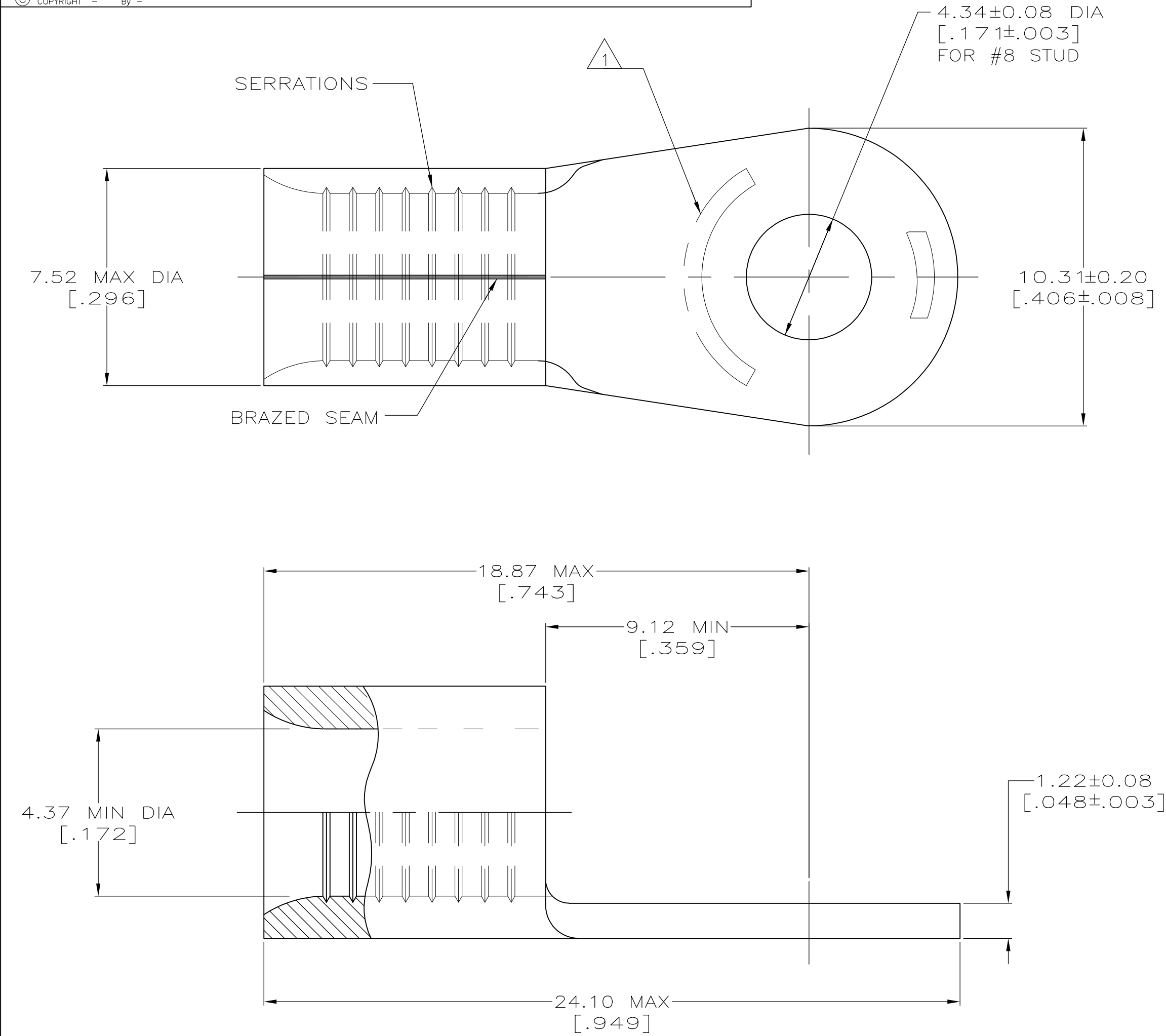
NICKEL PLATE 0.00762 [.000300] MIN THK PER QQ-N-290.
- 8

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.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± ± -
FINISH

MATERIAL
SEE TABLE

SEE TABLE

DWN
TA BRINKMAN
3-24-93

CHK
DA PATTERSON
3-24-93

APVD
JL MECKLEY
3-24-93

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
2.99 GRAMS

CUSTOMER DRAWING

TE Connectivity

NAME
TERMINAL, RING TONGUE,
SOLISTRAND

SIZE
A2

CAGE CODE
00779

DRAWING NO
G-324061

RESTRICTED TO

SCALE
8:1

SHEET
1 of 1

REV
S2

1471-9 (3/11)