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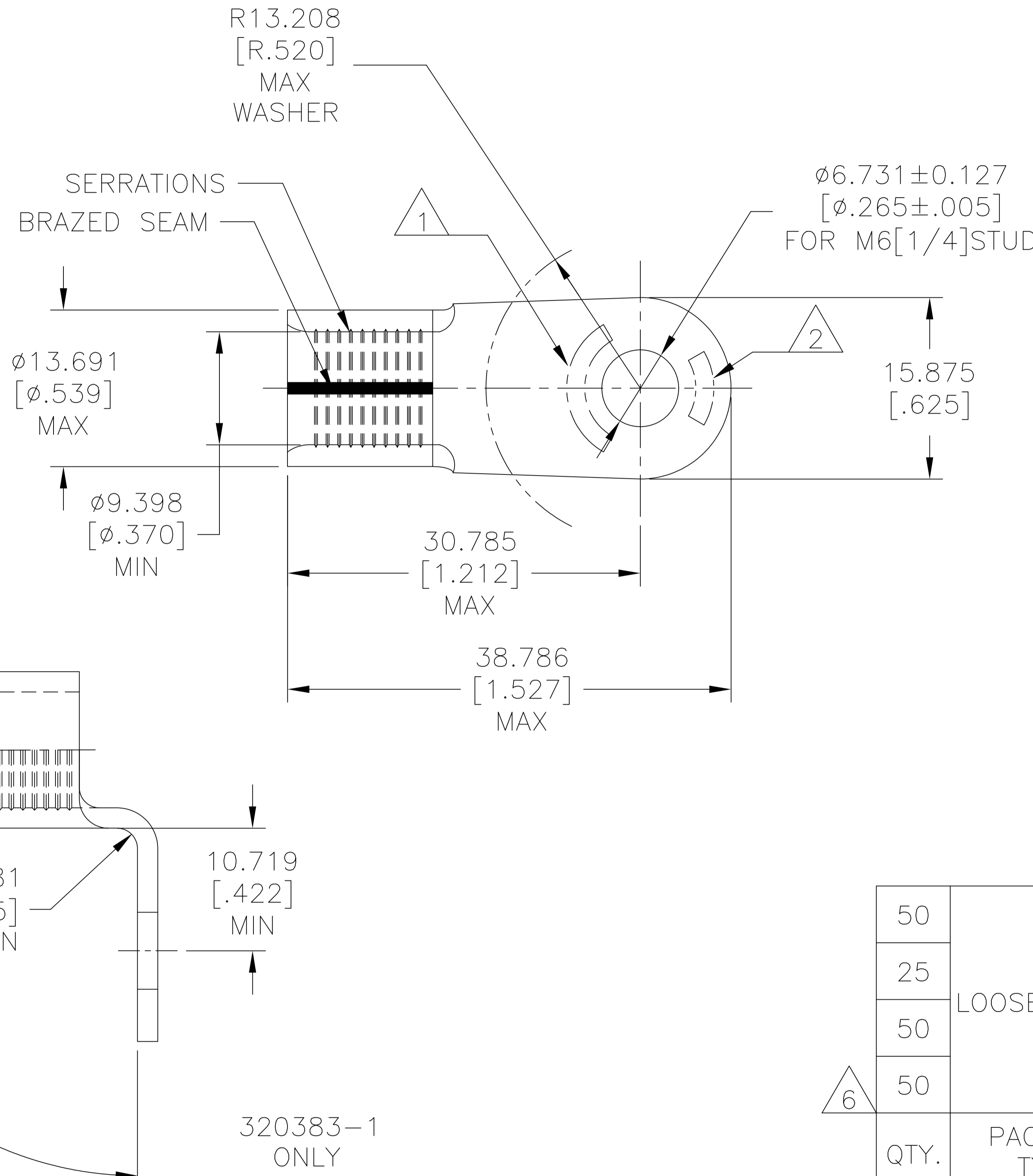
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
J4		REVISED PER ECO-17-004098	24MAR2017	RS	DR
J5		REVISED PER ECO-17-016544	14NOV2017	RS	DR
J6		REVISED PER ECO-18-001069	24JAN2018	RS	DR



AMP WIRE RANGE	E13288 Listed
2 AWG SOLID OR STRANDED	2 AWG STRANDED
LR7189 Certified	MILITARY P/N AND CLASS
2 AWG SOLID OR STRANDED	MS 20659-113 CLASS 2

- STAMP AMP 2W* APPROX AS SHOWN.
- STAMP 60-75 APPROX AS SHOWN.
- 3 MATERIAL THK: 1.778±0.076[.070±.003].
- TIN PL 0.00254[.000100] MIN THK PER ASTM B545.
- GOLD PLATE 0.00127[.000050] MIN. EXT. THK. PER MIL-G-45204 OVER NICKEL PLATE 0.00076 [.000030] MIN. EXT. THK. PER SAE AMS QQ-N-290.

QTY.	PACKAGE TYPE	TEMPERATURE RATING	FINISH	PART NO
50	LOOSE PIECE	260°C[500°F] MAX		2-320383-1
25		170°C[338°F] MAX		8-320383-3
50				320383-1
50		170°C[338°F] MAX		320383

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS
PRODUCT INFORMATION CENTER
1-800-522-6752

FOR APPLICATION TOOLING INFORMATION
TOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY
1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE:
SEE TABLE

VOLTAGE RATING:
NOT APPLICABLE

WIRE CROSS SECTIONAL AREA RANGE:
26.7-42.4mm² [52,600-83,700] CIR MILS
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.127[.005]
4 PLC ± -
ANGLES ± -

MATERIAL
COPPER PER ASTM B-152 ANNEALED

FINISH
SEE TABLE

DWN DK SCHRUM 5/24/93
CHK RD HEIM 1/27/94
APVD RE ROSER 1/27/94
PRODUCT SPEC
UL 486/ SAE AS7928
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

STE TE Connectivity Ltd.

NAME
TERMINAL, RING TONGUE,
SOLISTRAND™
2 AWG

SIZE A3 CAGE CODE - DRAWING NO C=320383 RESTRICTED TO -

SCALE 2:1 SHEET 1 OF 1 REV J6