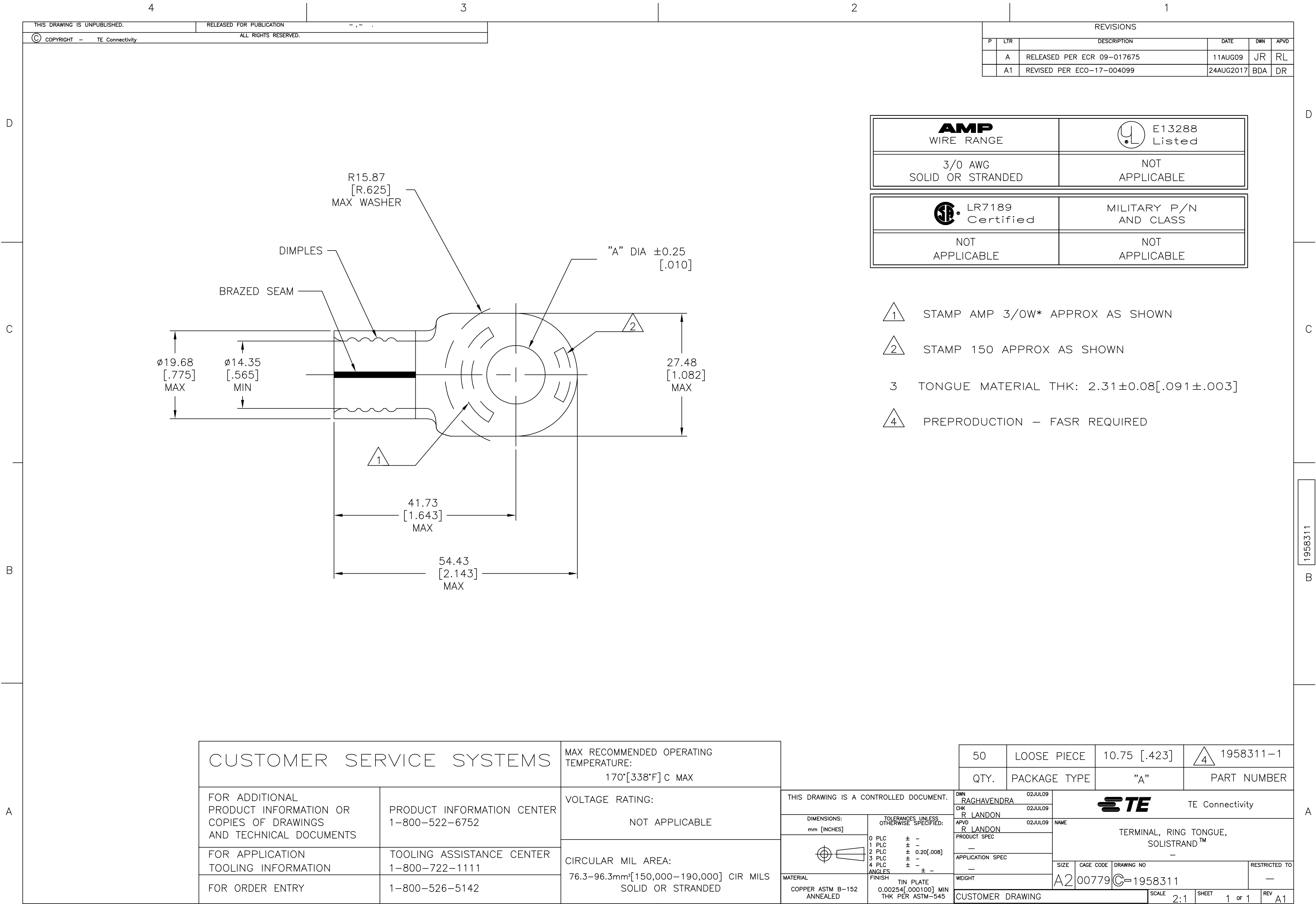




1

STAMP AMP 3/0W* APPROX AS SHOWN

2

STAMP 150 APPROX AS SHOWN

3

TONGUE MATERIAL THK: 2.31±0.08[.091±.003]

4

PREPRODUCTION - FASR REQUIRED

Technical drawing of a terminal. Dimensions include: $\phi 19.68$ [.775] MAX, $\phi 14.35$ [.565] MIN, 27.48 [1.082] MAX, 41.73 [1.643] MAX, 54.43 [2.143] MAX, R15.87 [R.625] MAX WASHER, "A" DIA ± 0.25 [.010], and 2. DIMPLES, BRAZED SEAM, and 1 callouts are present.

CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS

FOR APPLICATION TOOLING INFORMATION

FOR ORDER ENTRY

PRODUCT INFORMATION CENTER

1-800-522-6752

TOOLING ASSISTANCE CENTER

1-800-722-1111

1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE:

170°[338°F] C MAX

VOLTAGE RATING:

NOT APPLICABLE

CIRCULAR MIL AREA:

76.3-96.3mm²[150,000-190,000] CIR MILS

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

COPPER ASTM B-152

ANNEALED

FINISH

TIN PLATE

0.00254[.000100] MIN THK PER ASTM-545

DWN

RAGHAVENDRA

02JUL09

CHK

R. LONDON

02JUL09

APVD

R. LONDON

02JUL09

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

TERMINAL, RING TONGUE, SOLISTRAND™

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=1958311

RESTRICTED TO

-

SCALE

2:1

SHEET

1 OF 1

REV

A1

50

LOOSE PIECE

10.75 [.423]

1958311-1

QTY.

PACKAGE TYPE

"A"

PART NUMBER

1471-9

(1/15)