

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

G

14

C

REV PER 0G3A-0435-04

10JUN04

JR

MJS

SERRATIONS
BRAZED SEAM13.69
[.539]
MAX DIA28.58 R
[1.125]
MAX WASHER16.66 ±0.13 DIA
[.656 ±.005]
FOR 5/8 STUD32.00 ±0.25
[1.250 ±.010]47.96
[1.888]
MAX9.40
[.370]
MIN DIA1.78 ±0.08
[.070 ±.003]63.91
[2.516]
MAX

- 1 STAMP AMP 2W* 60-75 APPROX AS SHOWN
- 2 COPPER PER ASTM B-152, ANNEALED
- 3 0.00254 [0.000100] MIN TIN PER ASTM B-545

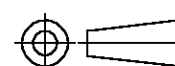
AMP
WIRE RANGEListed
FILE E13288LR7189
Certified2 AWG
SOLID OR STRANDED2 AWG
STRANDED2 AWG
SOLID OR STRANDEDAMP INCORPORATED
CUSTOMER SERVICE SYSTEMSFOR ADDITIONAL PRODUCT
INFORMATION OR COPIES
OF DRAWINGS AND
TECHNICAL DOCUMENTSPRODUCT INFORMATION CENTER
1-800-522-6752FOR APPLICATION
TOOLING INFORMATIONTOOLING ASSISTANCE CENTER
1-800-722-1111

FOR ORDER ENTRY

1-800-526-5142

RECOMMENDED OPERATING TEMPERATURE:
170° C MAXVOLTAGE RATING:
NOT APPLICABLEWIRE CROSS SECTIONAL AREA RANGE:
26.7-42.4mm² [52,600-83,700] CIR MILS
STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

COPPER

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± 0.20 [0.008]
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH

TIN PLATE



DWN 21JUL97

DK SCHRUM

CHK 21JUL97

MJ SPICER

APVD 21JUL97

JL MECKLEY

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME

TERMINAL, RING TONGUE,
SOLISTRAND

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-320754

SCALE 2:1

SHEET 1 OF 1

REV C

320754

AMP
PART NUMBER