



13.49

[.531]

MAX

WASHER

RADIUS

DIMPLED SURFACE

BODY

Ø6.73±0.13

[Ø.265±.005]

(FOR 1/4 STUD)

9.93

[.391]

42.47

[1.672]

MAX

48.95

[1.927]

MAX

SLEEVE

1

1

STAMP AMP 4* LOCATE APPROX AS SHOWN

2

TONGUE MATERIAL THK 1.22±0.08[.048±.003]

3

WIRE INSULATION DIA 11.43[.450] MAX

4

TAPE ITEMS ARE ON 30.48[1.200] CENTERS

500

ON TAPE

55680-2

100

LOOSE PIECE

55680-1

QTY

PACKAGE TYPE

PART NO

AMP INCORPORATED

CUSTOMER SERVICE SYSTEM

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:

105°C

VOLTAGE RATING:

600 V MAX

CIRCULAR MIL AREA:

16.77mm-26.65mm²[33,100-52,600]

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 ± -

FINISH

MATERIAL

COPPER PER ASTM B-152

PVC, COLOR YELLOW

TIN PLATE

PER ASTM-B545

DWN

S.S. GOULDEN

10-12-93

CHK

R. HERSEY

10-12-93

APVD

B.BARE

10-12-93

PRODUCT SPEC

NOT AVAILABLE

APPLICATION SPEC

114-2161

WEIGHT

-

CUSTOMER DRAWING

Tyco

Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

TERMINAL, RING TONGUE,

PLASTI-GRIP™,

WIRE SIZE: 4 AWG

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-55680

-

SCALE

4:1

SHEET

1 OF 1

REV

F1

1470-19

(1/08)

Mouser Electronics

Authorized Distributor

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