

4

DRAWING MADE IN THIRD ANGLE PROJECTION

3

2

1

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, 19

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LOC

DIST

P

F

ZONE

LTR

DESCRIPTION

DATE

APPD

G

14

F

REV PER 063A-0503-01

17DEC01

JR CK

AMP PART NO

MATERIAL

PKG TYPE

QTY

8-36960-3

M/F 8-36960-0

BOX

25

DIMPLES

BRAZED SEAM

SIGHT HOLE

1

22.07
[.869]
MAX DIA

16.13
[.635]
MIN DIA

38.10
[1.500]
MAX

WIRE STOP

10.80
[.425]
MAX DIA

METRIC

DIMENSIONS LISTED IN mm [INCHES]

AMP WIRE RANGE

4/0 AWG
SOLID OR STRANDED

UL E13288
Listed

4/0 AWG
SOLID OR STRANDED

LR7189
Certified

4/0 AWG
SOLID OR STRANDED

MILITARY P/N
AND CLASS

NOT
APPLICABLE

1 STAMP AMP 4/OW* APPROX AS SHOWN

2 MATERIAL THK: 2.59±0.08 [.102±.003]

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

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AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

MAX RECOMMENDED OPERATING
TEMPERATURE:

170°C MAX

VOLTAGE RATING:

NOT APPLICABLE

CIRCULAR MIL AREA:
96.3-117.0mm² [190,000-231,100] CIR MILS
SOLID OR STRANDED

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm [INCHES]
TOLERANCES ON:
2 PLC DEC ± 0.20[.008]
3 PLC DEC ± -
ANGLES ± -

MATERIAL
COPPER ASTM B-152
ANNEALED

FINISH
TIN PLATE
0.00254[.000100] MIN
THK PER MIL-T-10727

DR 5/24/93
DK SCHRUM

CHK 1/27/94
RD HEIM

APPD 1/27/94
RE ROSER

APPD 1/27/94
JL MECKLEY

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT -

AMP

AMP Incorporated
Harrisburg, PA 17105-3608

NAME

SPLICE, BUTT,
SOLISTRAND™

SIZE

B

CAGE CODE

00779

DRAWING NO

C-36960

SCALE

2:1

SHEET

1 OF 1

36960

PART NO

AMP 1470-15 REV 3-92

04-FEB-94

07:48:54

amp26463

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CUSTOMER DRAWING