

4

3

2

1

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LOC

G

DIST

14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	REDRAWN PER ECR 09-016745	28JUL09	JR	TM

AMP

WIRE RANGE

22-16 AWG

SOLID OR STRANDED

UL

Listed

FILE E13288

22-16 AWG

SOLID OR STRANDED

SR

LR7189

Certified

22-16 AWG

SOLID OR STRANDED

INSULATION

SERRATIONS

SLEEVE

BODY

1

Ø.119±.003

FOR #4 STUD

.250

4

.312 MIN

.716 MAX

.844 MAX

.031 MIN

1

STAMP "AMP 22-18* 1-2"

MARKING 22-18 FOR MILITARY

COMMERCIAL RANGE 22-16

2

FOR .105-.140 WIRE INSULATION DIA

3

TONGUE MATL THK IS .031±.002

4

APPLIES FROM THE METAL EDGE OF

THE BARREL TO THE CENTER OF

THE STUD.

1	330648 ON TAPE	BODY & SLEEVE: COPPER PER ASTM B-152 TIN PL PER ASTM B-545 INSULATION: NYLON - RED (MIL-M-20693) TYPE I	2-330648-1
1	LOOSE PIECE		330648
QTY	PACKAGE TYPE	MATERIAL & FINISH	PART NO

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:
105°C [221°F]

VOLTAGE RATING:
300V MAX

CIRCULAR MIL AREA:
0.26-1.65mm² [509-3260]
SOLID OR STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM [INCHES]

0

PLC

± -

1

PLC

± -

2

PLC

± -

3

PLC

± -

4

PLC

± -

ANGLES

± 5°

MATERIAL

-

FINISH

-

DWN

jr_ruth

24JUL09

CHK

TOM MICHIELUTTI

24JUL09

APVD

TOM MICHIELUTTI

24JUL09

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

Tyco

Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
RING TONGUE, PIDG,
WIRE SIZE: 22-16

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-330648

-

CUSTOMER DRAWING

SCALE 8:1

SHEET 1 OF 1

REV F1

AMP 1470-19 REV 31MAR2000