

4		3		2		1							
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LOC G		DIST 14		REVISIONS									
		P		LTR		DESCRIPTION		DATE		DWN		APVD	
				H1		REDRAWN PER ECR 09-016745		28JUL09		JR		TM	

INSULATION

SERRATIONS

BODY

SLEEVE

1

1.160

.031 MIN

.156 MIN

.560 MAX

.643 MAX

Ø.080±.005 FOR #1 STUD

4

1

2

3

4

STAMP "AMP 22-18* " MARKING 22-18 FOR MILITARY COMMERCIAL RANGE 22-16

FOR .080-.125 WIRE INSULATION DIA

TONGUE MATL THK IS .031±.002

APPLIES FROM THE METAL EDGE OF THE BARREL TO THE CENTER OF THE STUD.

1	327174 ON TAPE	BODY: COPPER PER ASTM B-152 TIN PL PER ASTM B-545		2-327174-1	
1	LOOSE PIECE	SLEEVE: COPPER PER ASTM B-152 INSULATION: NYLON - RED		327174	
QTY	PACKAGING TYPE	MATERIAL & FINISH		PART NO	

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

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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]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± 5°
FINISH -

MATERIAL

-

DWN
jr ruth
CHK
TOM MICHIELUTTI
APVD
TOM MICHIELUTTI
PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-

28JUL09
28JUL09
28JUL09

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

RING TONGUE, PIDG,
WIRE SIZE: 22-16

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-327174

-

CUSTOMER DRAWING

SCALE
8:1

SHEET
1 OF 1

REV
H1

AMP 1470-19 REV 31MAR2000

Mouser Electronics

Authorized Distributor

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[327174](#)