

4

3

2

1

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LOC

G

DIST

14

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

3 STRIPES EQUALLY SPACED FOR COLOR CODE: SEE TABLE

SLEEVE

BODY

1

Ø5.00±0.08
[Ø.197±.003]
(FOR #10 STUD)

7.92
[.312]

0.79
[.031]
MIN

7.14
[.281]
MIN

18.97
[.747]
MAX

23.01
[.906]
MAX

1

STAMP AMP APPROX AS SHOWN SEE TABLE BELOW.

2

WIRE INSULATION DIA: 0.97-2.79[.038-.110] FOR 22 AWG.
1.17-2.79[.046-.110] FOR 20 AWG.
1.42-2.79[.056-.110] FOR 18 AWG.

3

TONGUE MATERIAL THK: 0.79±0.05[.031±.002].

-	WHITE	18*	18	100	LOOSE PIECE, BOX	9-36153-1
-	RED	20*	20	100	LOOSE PIECE, BOX	8-36153-1
-	GREEN	22*	22	100	LOOSE PIECE, BOX	7-36153-1
MS7928/1-33 CLASS 2	WHITE	18*	18	5000	ON TAPE, REEL	2-36153-9
M7928/1-24 CLASS 2	RED	20*	20	5000	ON TAPE, REEL	2-36153-8
M7928/1-15 CLASS 2	GREEN	22*	22	5000	ON TAPE, REEL	2-36153-6
MS7928/1-33 CLASS 1 & 2	WHITE	18*	18	1000	LOOSE PIECE	2-36153-5
M7928/1-24 CLASS 1 & 2	RED	20*	20	1000	LOOSE PIECE	2-36153-4
M7928/1-15 CLASS 1 & 2	GREEN	22*	22	1000	LOOSE PIECE	2-36153-3
MILITARY P/N AND CLASS	STRIPE COLOR	1 STAMPING	WIRE SIZE	QUANTITY	PACKAGE TYPE	PART NO

AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS

FOR ADDITIONAL PRODUCT INFORMATION OR COPIES OF DRAWINGS AND TECHNICAL DOCUMENTS

FOR APPLICATION

TOOLING INFORMATION

FOR ORDER ENTRY

PRODUCT INFORMATION CENTER

1-800-522-6752

TOOLING ASSISTANCE CENTER

1-800-722-1111

1-800-526-5142

MAX RECOMMENDED OPERATING TEMPERATURE:
105°C MAX

VOLTAGE RATING: 300 V MAX

WIRE RANGE:

22

20

18

CIRC MIL AREA:

0.38mm² [754]

0.60mm² [1,186]

0.96mm² [1,900]

STRANDED

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DIMENSIONS:
mm [INCHES]

MATERIAL

COPPER PER ASTM B-152 SLEEVE, RED NYLON

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.20[.008]

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

TIN PLATE PER ASTM B545

DWN DK SCHRUM 9/8/93

CHK RE HERSEY 9/8/93

APVD ML ELLIS 9/8/93

PRODUCT SPEC

APPLICATION SPEC

NOT AVAILABLE

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

TERMINAL, RING TONGUE, I.R.,
PIDG™ WIRE SIZE, 22-16 AWG

A300779C-36153

SCALE NTS

SHEET 2 OF 2

REV AA

1470-19 (3/11)

Mouser Electronics

Authorized Distributor

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[2-36153-3](#)