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LOC
EY

DIST
25

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N	REV PER ECR 07-027142	12NOV07	JR	TM

AMP
WIRE RANGE

22-16 AWG
STRANDED

UL

Listed

22-16 AWG
STRANDED

9.0 [1.693] MAX

9.0 [.354] MIN

9.0 [.354] MIN

EXPANDED I.D.

AMP 22-16

AMP 22-16

AMP 22-16

COPPER SPLICE

HEAT SHRINKABLE TUBING

1 TUBING MATERIAL; CROSS-LINKED POLYMER WITH MELT LINER; COLOR, RED; BLACK INK LEGEND 1/16 MIN; HEIGHT; ONE FULL APPEARANCE MIN.

2 TEMP RATING -65°F TO 257°F [-55°C TO 125°C]

3 NO AGENCY APPROVALS, NEITHER UL OR CSA APPROVED.

4 SHIPPING WEIGHT .003 LBS EACH

5 VOLTAGE RATING: 600 V MAX (1000 V MAX FIXTURES & SIGNS)

6 MATERIAL & FINISH ; BODY - COPPER, TIN PLATED SLEEVE - NYLON

7 PRELIMINARY - NOT FOR PRODUCTION

3

ON TAPE, REEL	4.44 [.175]	1.65 [.065]	2500	7	2-603502-1
LOOSE PIECE	4.44 [.175]	1.65 [.065]	1000		603502-3
SMALL PACK	4.44 [.175]	1.65 [.065]	50/BOX		603502-2
PACKAGE TYPE	EXPANDED I.D. MIN	RECOVERED I.D. MAX	QTY	PART NO.	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± 0.51 [.02]

3 PLC ± 0.13 [.005]

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

- 6

DWN
JR RUTH
24JUN04

CHK
T MICHIELUTTI
24JUN04

APVD
T MICHIELUTTI
24JUN04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

PRE-INSULATED SEALED SPLICE
WIRE SIZE: 22-16 AWG

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-603502

RESTRICTED TO

CUSTOMER DRAWING

SCALE
1:1

SHEET
1 OF 1

REV
N

AMP 1470-19 REV 31MAR2000