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LOC
EY

DIST
25

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N	REV PER ECR 07-027142	13NOV07	JR	TM

AMP
WIRE RANGE

12-10 AWG
STRANDED

 Listed

12-10 AWG
STRANDED

9.0 [.354] MIN

47.5 [1.870] MAX

9.0 [.354] MIN

EXPANDED I.D.

AMP 12-10

AMP 12-10

AMP 12-10

HEAT SHRINKABLE TUBING

COPPER SPLICE

1 TUBING MATERIAL; CROSS-LINKED POLYMER WITH MELT LINER; COLOR, YELLOW; 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 .007 LBS EACH

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

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

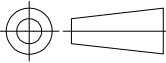
7 PRELIMINARY - NOT FOR PRODUCTION

3

ON TAPE, REEL	6.35 [.250]	2.92 [.115]	2000	7 2-603504-1
LOOSE PIECE	6.35 [.250]	2.92 [.115]	1000	603504-3
SMALL PACK	6.35 [.250]	2.92 [.115]	50/BOX	603504-2
PACKAGE TYPE	EXPANDED I.D. MIN	RECOVERED I.D. MAX	QTY	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES



MATERIAL

- 6

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± .02

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH

- 6

DWN
JR RUTH
24JUN04

CHK
T MICHIELUTTI
24JUN04

APVD
T MICHIELUTTI
24JUN04

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

 Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
PRE-INSULATED SEALED SPLICE
WIRE SIZE: 12-10 AWG
-

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-603504

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
1:1

SHEET
1 OF 1

REV
N

AMP 1470-19 REV 31MAR2000