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RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N	REV PER ECR 07-027142	12NOV07	JR	TM
	N1	REVISED PER ECO-17-016703	03APR2018	RS	DR
	N2	REVISED PER ECO-18-011826	26JUL2018	RS	DR

AMP

WIRE RANGE

22-16 AWG  
STRANDED

8.992 [.354]  
MIN

43.002 [1.693] MAX

8.992 [.354]  
MIN

EXPANDED I.D

AMP 22-16

AMP 22-16

AMP 22-16

HEAT SHRINKABLE  
TUBING

COPPER SPLICE

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 NOTE DELETED

4 SHIPPING WEIGHT [0.076].003 LBS EACH

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

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

7 NOTE DELETED

LOOSE PIECE	4.445 [.175]	1.651 [.065]	1000	603502-3
SMALL PACK	4.445 [.175]	1.651 [.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 ± 0.127[.005]  
4 PLC ± —  
ANGLES ± —  
FINISH

△6

△6

DWN  
JR RUTH  
CHK  
T MICHELUTTI  
APVD  
T MICHELUTTI  
PRODUCT SPEC  
—  
APPLICATION SPEC  
—  
WEIGHT

24JUN04  
24JUN04  
24JUN04

STE

TE Connectivity Ltd.

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  
N2

1470-19 (1/15)

# Mouser Electronics

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