

4

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LDC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	C	REV PER ECO-12-000064	23JAN12	PY	DE		

SHRINK TUBING	MIL-I-23053	_____
RETAINING CLIP	BeCu ASTM-B-194 OR STAINLESS STEEL PER QQ-S-766	_____
SOCKET CONTACT	BERYLIUM COPPER PER ASTM B196	GOLD PLATE MIL-G-45204
HOUSING	EPIALL COLOR: BLACK	_____
GROMMET	FLUROROSILICONE	_____
DIODE (-1 & -2)	IN5199	_____
DIODE (-3)	8 AMP	_____
DESCRIPTION	MATERIAL	FINISH

Technical drawing of a wire splice assembly. The main view shows a cylindrical housing with a grommet on the left and a diode symbol (+ and -) on the right. Dimensions include a total length of 3.100 MAX, a diameter of ϕ .401 MAX, and specific lengths of .218 MAX and .225 MAX. A callout '4' points to the diode symbol with the note: 'AMP, AMP PART NO. AND DATE CODE MARKED IN THIS AREA'. A circular detail view on the right shows concentric circles representing the housing's profile.

- THIS ASSEMBLY MEETS OR EXCEEDS THE GENERAL REQUIREMENTS OF MIL-T-81714.
- PIN CONTACTS, & INSERTION/EXTRACTION TOOL TO BE ORDERED SEPARATELY.
 - A) PIN CONTACT: 2-592404-1
 - B) TOOL 592105-1
- ENVIRONMENTS CREATED DURING OPERATION WHICH EXCEEDS THE WIRE SPLICE RATED PERFORMANCE IS THE RESPONSIBILITY OF THE USER. THE DIODE SPECIFICATIONS SHOULD BE CONSULTED.

DIODE SYMBOL MARKED ON ALL DASH NUMBERS CIRCUIT POLARITY MARKING ON (-1) ONLY

	591846-3
	591846-2
	591846-1
REMARKS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	01OCT2002	TE Connectivity	
		CHK	C. C. THOMAS 10-02-02		
		APVD	D. EABY 10-02-02		
		PRODUCT SPEC			
		APPLICATION SPEC			
		WEIGHT	-		
		CUSTOMER DRAWING			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SCALE 4: 1 SHEET 1 OF 1 REV C	
SEE TABLE		SEE TABLE			
MATERIAL		FINISH		RESTRICTED TO	
SEE TABLE		SEE TABLE		-	

1471-9 (3/11)

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591846

B

A

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)