



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

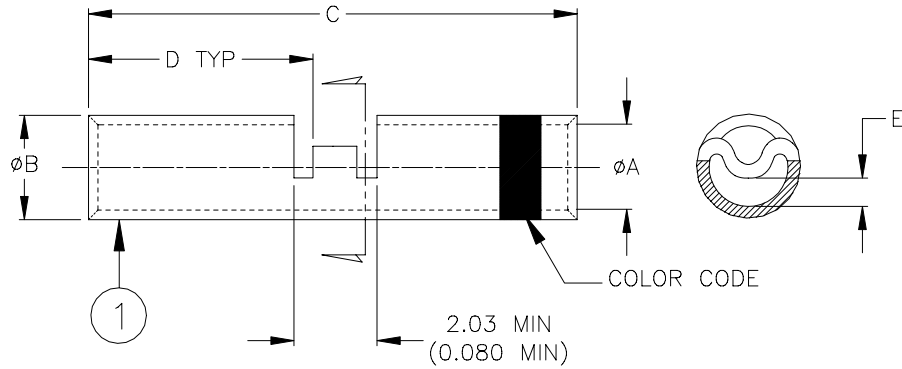
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SPECIFICATION CONTROL DRAWING



Prod. Rev	Product Name	Nom Size (AWG)	Product Dimensions				Max Weight Lbs./mpc	Color Code	Useable CMA
			øA	øB	C ±0.25 (C ±0.010)	D ±0.25 (D ±0.010)			
D-609-06	B	26 - 20	<u>1.27 (0.050)</u> 1.13 (0.045)	<u>2.03 (0.080)</u> 1.90 (0.075)	12.7 (0.500)	5.97 (0.235)	0.381 (0.015)	Red	300 - 1510
D-609-07	B	20 - 16	<u>1.75 (0.069)</u> 1.62 (0.064)	<u>2.69 (0.106)</u> 2.56 (0.101)	14.61 (0.575)	6.86 (0.270)	0.51 (0.020)	Blue	779 - 2680
D-609-08	B	16 - 12	<u>2.59 (0.102)</u> 2.46 (0.097)	<u>3.89 (0.153)</u> 3.73 (0.147)	14.61 (0.575)	6.86 (0.270)	1.27 (0.050)	Yellow	1900 - 6755

MATERIAL

1. CRIMP SPLICER: Base Metal - Copper Alloy 101 or 102 per ASTM B 75.
Plating: Tin per MIL-T-10727, Type I.
Color Code Stripe: per table of dimensions

APPLICATION

1. Parts shall be of seamless tubular construction.
2. Acceptance sampling shall be in accordance with Paragraph 4 of MIL-S-81824.
3. Packing and packaging shall be in accordance with Section 5, Level C, of MIL-S-81824.
4. Use Tyco Electronics Crimp Tool AD-1377 or equivalent.

tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem		TITLE: COLOR CODED CRIMP SPLICER, IN-LINE, TIN PLATED	
Unless otherwise specified dimensions are in millimeters. Inches dimensions are shown in brackets.						DOCUMENT NO.: D-609-06/-07/-08	
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A ROUGHNESS IN MICRON		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		PROD. REV.: SEE TABLE	
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: D010059		DCR NUMBER: D020545	
				SCALE: None		DOC. ISSUE: 4	
				SIZE: A		DATE: 2-Dec-02	
				SHEET: 1 of 1			

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