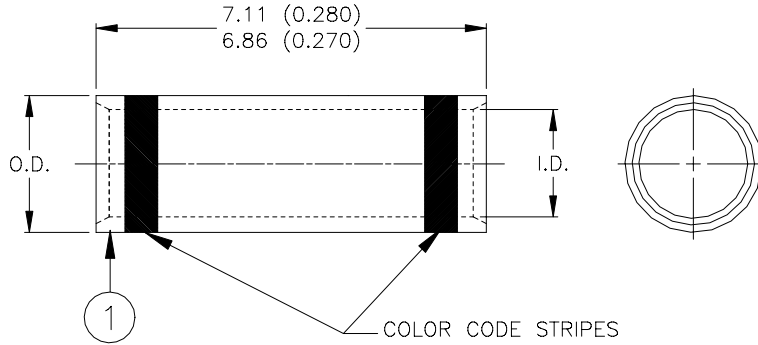


## SPECIFICATION CONTROL DRAWING



Product Rev	Product Name	CMA Range*		I.D.	O.D.	Max Weight Lbs./mpc	Color Code
		min	max				
D-609-12	A	300	1510	<u>1.27 (0.050)</u> 1.13 (0.045)	<u>2.03 (0.080)</u> 1.90 (0.075)	.30	Red
D-609-13	A	779	2680	<u>1.75 (0.069)</u> 1.62 (0.064)	<u>2.69 (0.106)</u> 2.56 (0.101)	.49	Blue
D-609-14	A	1900	6755	<u>2.59 (0.102)</u> 2.46 (0.097)	<u>3.89 (0.153)</u> 3.73 (0.147)	.99	Yellow

\* Not all wire combinations falling within the usable CMA range can be accommodated within the splicer barrel.

### MATERIAL

1. CRIMP SPLICER: Base Metal - Copper Alloy 101 or 102 per ASTM B 75.  
Plating: Ductile Nickel per QQ-N-290.

### APPLICATION

1. Parts shall be of seamless tubular construction.
2. Diameters shall be concentric within 0.127 (0.005) T.I.R.
3. Packing and packaging shall be in accordance with Section 5, Level C, of MIL-S-81824.

<b>tyco</b> Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		<b>Raychem</b>		TITLE: <b>CRIMP SPLICER, STUB, NICKEL PLATED</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: <b>D-609-12/-13/-14</b>	
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.		DATE:  31-Jan.-01	
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: N/A		DCR NUMBER: D010061	
PROD. REV.: SEE TABLE		SCALE: None		SIZE: A		SHEET: 1 of 1	

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