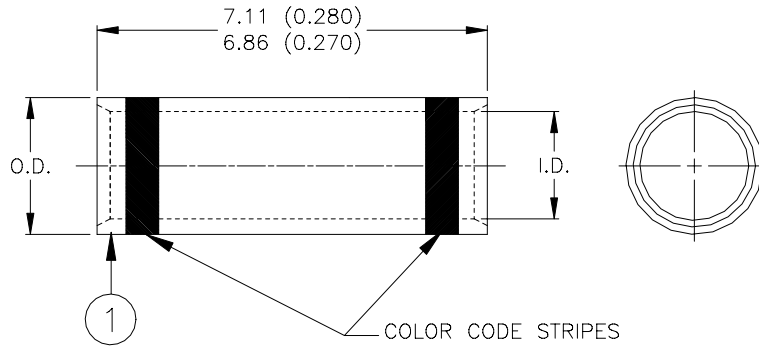


SPECIFICATION CONTROL DRAWING



Product Rev		CMA Range*		I.D.	O.D.	Max Weight Lbs./mpc	Color Code
Product Name		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.

tyco Electronics		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem		TITLE: CRIMP SPLICER, STUB, NICKEL PLATED									
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-609-12/-13/-14										
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		DOC ISSUE: 1							
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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