



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

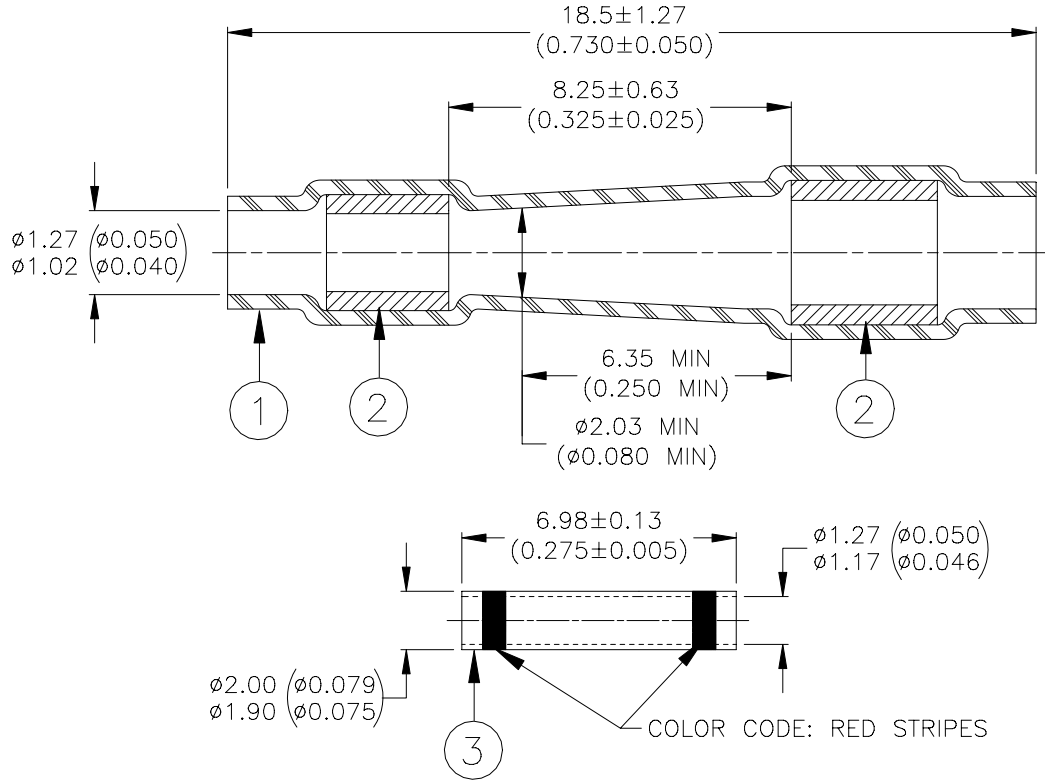
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## SPECIFICATION CONTROL DRAWING



### MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. MELTABLE INSERTS: Low-outgassing thermoplastic, color-natural.
3. SEAMLESS STUB SPLICE: Base Metal: Copper Alloy 101 or 102 per ASTM B-75.  
Plating: Nickel plated per QQ-N-290. Color code: red stripes.  
CMA Range: 300 to 1510 circular mils.

### APPLICATION

1. This system is designed to provide an environmentally resistant splice in wires rated for at least 125°C. Splices may be either two wire stub splices or 1 to 1 or 2 to 1 parallel splices. If two wires exit from one end, they must have a combined outer diameter of less than 2.03 (0.080).
2. Parts when installed as detailed on Raychem specification Control Drawing D-436-75/-76 shall meet performance requirements of MIL-S-81824.
3. Acceptance testing shall be in accordance with Paragraph 4.6 of MIL-S-81824.

<b>tyco</b> <i>Electronics</i>		Tyco Electronics Corporation 305 Constitution Drive Menlo Park, CA 94025, USA	<b>Raychem</b> Products	TITLE : <b>STUB SPLICE SEALING SYSTEM, NICKEL PLATED CRIMP</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.			DOCUMENT NO.: <b>D-436-0119</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: 14-Nov.-00	DOC ISSUE: 1		
DRAWN BY: M. FORONDA	REPLACES: N/A	DCR NUMBER: D001277	PROD. REV. B	SCALE: None	SIZE: A	SHEET: 1 of 1	

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