# imall

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!

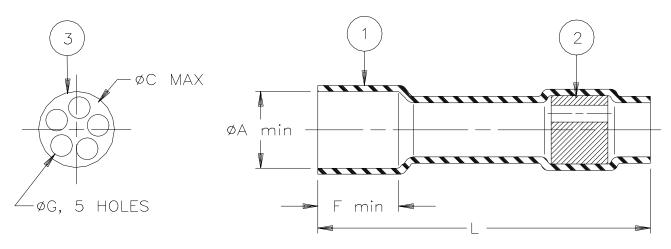


# Contact us

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## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions						
Product Name		L±2.5	А	С	G	F		
		(L±0.100)	min	max	min	min		
D-436-0143	В	33.0	7.60	7.50	2.00	8.90		
		(1.300)	(0.300)	(0.295)	(0.078)	(0.350)		

### MATERIAL

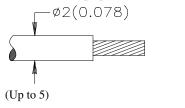
1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.

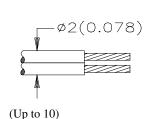
2. & 3. MULTI-HOLE INSERTS: Low outgassing, immersion resistant thermoplastic. Color: clear.

### **APPLICATION**

- 1. These controlled sealing systems are designed to make immersion resistant, multi-wire, in-line splices with wires having insulations rated for 125°C.
- 2. Temperature range: -55°C to +150°C.
- 3. Parts may be used to splice up to 5 wires having an insulation less than  $\emptyset 2(0.078)$  or up tp 10 wires (2 per hole) with insulation less than  $\emptyset 1(0.039)$ .
- 4. For assembly instruction, see Raychem installation procedure RPIP-826-00.

For best results, prepare the wire as shown:





Kavcnem 👘		HERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: MULTICONDUCTOR SEALING SLEEVE, LOW OUTGASSING				
UNLESS OTHERW INCHES DIMENSI			RE IN MILLIMETERS. ETS.	DOCUMENT NO.: D-436-0143				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	this d ROUGHNESS IN evalu		n reserves the right to amend ving at any time. Users should the suitability of the product application.	DCR NUMBER: D981320		REPLACES: D961433		
DRAWN BY: DA R. MAPALO		DATE: 08/12/98	REV.: SEE TABLE	DOC ISSUE: 4	SCALE: NONE	SIZE: A	SHEET: 1 of 1	

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