# 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!

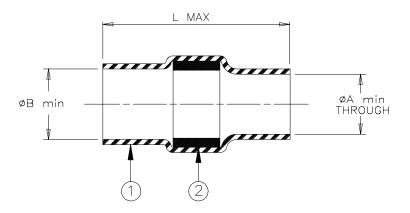


## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



### SPECIFICATION CONTROL DRAWING



Product Revision		Pr	oduct Dimensior	18	Cable Dimensions			
Product		øA	øB	L	øD	øE	øF	
Name		min	min	max	max	min	min	
B-005-00	G	2.8	3.2	31	3.2	1.6	1.5	
		(0.110)	(0.125)	(1.220)	(0.125)	(0.065)	(0.060)	
B-005-01	F	4.5	5.0	30	5.2	2.3	2.2	
		(0.180)	(0.195)	(1.180)	(0.205)	(0.090)	(0.085)	
B-005-02	Н	7.0	7.6	39	7.6	3.4	3.2	
		(0.275)	(0.300)	(1.535)	(0.300)	(0.135)	(0.125)	

#### **MATERIALS**

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

2. SOLDER PREFORM WITH FLUX:

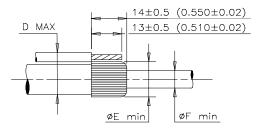
SOLDER: TYPE Sn63 per ANSI-J-STD-006.

FLUX: TYPE ROM1 per ANSI-J-STD-004.

#### APPLICATION

- 1. These controlled soldering devices are designed for termination of a bare copper shield on a cable having an insulation rated for at least +125°C.
- 2. Temperature range: -55°C to +150°C.
- 3. For application tooling, consult your local Raychem technical service.

For best results, prepare the cable as shown:



The cable shield should be folded back over the jacket and trimmed to the length as shown.

\* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		300 Cons	Corporation titution Drive Irk, CA 94025	TITLE: SOLDERSLEEVE * SHIELD TERMINATOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.						DOCUMENT NO. B-005-00/-01/-02			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		OUGHNESS IN the st		em reserves the right to amend this ng at any time. Users should evaluate itability of the product for their ation.		DCR NUMBER: D981265		REPLACES: D961364	
DRAWN BY: DATE M. FORONDA		E: 6-Nov-9	98	PROD. REV.: SEE TABLE	DOC ISSUE: 5	SCALE: None	SIZE: A	SHEET: 1 of 1	

If this document is printed it becomes uncontrolled. Check for the latest revision.