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.

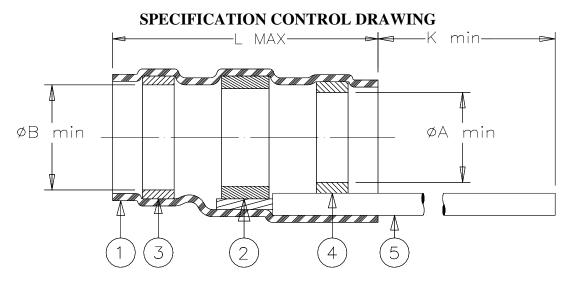
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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





Product Revisions		Product Dimensions				Cable Dimensions				
Part Names		L	А	В	K	D	Е	F	J±0.5	
		max	min	min	min	max	min	min	(J±0.02)	
B-900-01	Е	16.5	2.6	3.1	150	2.6	1.6	1.5	7	
		(0.650)	(0.100)	(0.120)	(5.9)	(0.100)	(0.630)	(0.060)	(0.275)	
B-900-02	F	16.5	4.4	4.9	150	4.4	2.2	2.1	7	
		(0.650)	(0.175)	(0.195)	(5.9)	(0.175)	(0.085)	(0.080)	(0.275)	
B-900-03	Е	21.5	6.9	7.4	150	6.9	3.4	3.2	7	
		(0.845)	(0.270)	(0.290)	(5.9)	(0.270)	(0.135)	(0.125)	(0.275)	

MATERIAL

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

2. SOLDER PREFORM WITH FLUX:

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

FLUX: TYPE ROL1 per ANSI J-STD-004.

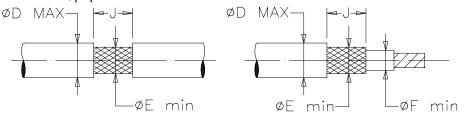
3. & 4. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.

5. GROUND LEAD: RAYCHEM 55A0111-24 in accordance with MIL-W-22759/32 AWG 24 stranded tin plated copper. Color: white.

APPLICATION

- 1. These parts are designed to provide an environment protected shield termination on cables rated for 125°C minimum, meeting the dimensional criteria listed and having tin or silver plated shields.
- 2. Temperature range: -55°C to +150°C.
- 3. Install using Raychem-approved convection or infrared tools in accordance with Raychem installation procedure RPIP-709-00.

For best results, prepare the cable as shown:



Rovcham ~		DEVICES ³ _N		ychem Corporation O Constitution Drive nlo Park, CA 94025 A	TITLE: SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD					
UNLESS OTHER INCHES DIMENS				MILLIMETERS.	DOCUMENT NO.: B-900-0X					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		UGHNESS IN evaluate		ves the right to amend any time. Users should itability of the product ation.	DCR NUMBER: D981687		REPLACES: B90001X			
DRAWN BY: R. MAPALO		DATE: 09/17	/98	REV.: SEE TABLE	DOC ISSUE: 3	SCALE: NONE	SIZE: A	SHEET: 1 of 1		

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*A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		aychem Corporation 00 Constitution Drive Ienlo Park, CA 94025 ISA	TITLE: SOLDERSLEEVE* SHIELD TERMINATION WITH BRAID					
UNLESS OTHER INCHES DIMENS				IN MILLIMETERS.	DOCUMENT NO.: SAMPLE					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: 1 ROUGHNE MICRON		Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		D9	dcr number: D981066		REPLACES: SO639030		
DRAWN BY: I R. MAPALO		DATE 0	e 6/05/98	REV.: SEE TABLE	DOC ISSUE: 4	SCALE: NONE	SIZE: A	SHEET: 1 of 1		