# 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!

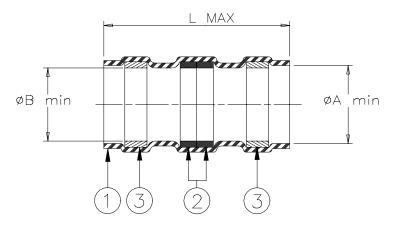


# Contact us

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## SPECIFICATION CONTROL DRAWING



Product Revision		P	roduct Dimension	ns	Cable Dimensions			
Product		øA	øB	L	øD	ød	øE	
Name		min	min	max	max	min	min	
B-053-70	С	13.3	13.8	29.7	13.3	8.9	29.7	
		(0.525)	(0.545)	(1.170)	(0.525)	(0.350)	(1.170)	
B-053-70-02	С	6.9	7.4	23.8	6.9	3.6	23.5	
		(0.270)	(0.290)	(0.935)	(0.270)	(0.140)	(0.925)	
B-053-70-03	F	5.8	6.6	25.3	5.8	3.2	25.3	
		(0.230)	(0.260)	(0.995)	(0.230)	(0.125)	(0.995)	
B-053-70-04	С	4.4	4.9	19.5	4.4	2.4	19.5	
		(0.175)	(0.195)	(0.770)	(0.175)	(0.095)	(0.770)	

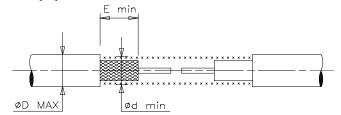
#### MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX: (Qty: 2)
  - SOLDER: TYPE Sn63 per ANSI-J-STD-006.
  - FLUX: TYPE ROL1 per ANSI-J-STD-004.
- 3. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic. Color: clear.

### APPLICATION

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

For best results, prepare the cable as shown:



\* A trademark of Raychem Corporation.

<b>Raychem</b>		THERMOFIT DEVICES		aychem Corporation 00 Constitution Drive Ienlo Park, CA 94025 JSA	TITLE: SOLDERSLEEVE * SHIELD TERMINATOR				
UNLESS OTHERV INCHES DIMENS				RE IN MILLIMETERS. ETS.	DOCUMENT NO. B-053-70/-02/-03/-04				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN evaluate		drawing at a	serves the right to amend this ny time. Users should suitability of the product for tion.	DCR NUMBER: D981270		REPLACES: D961371		
DRAWN BY: M. FORONDA		DAT 6	E: -Nov-98	PROD. REV.: SEE TABLE	DOC ISSUE: 3	SCALE: None	SIZE: A	SHEET: 1 of 1	

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