

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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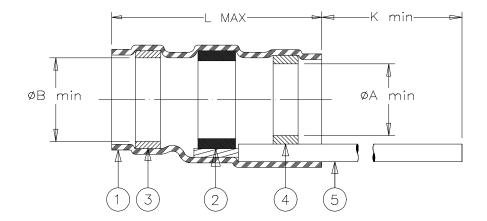
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







## SPECIFICATION CONTROL DRAWING



Product Revisions		Product Dimensions				Cable Dimensions			
Part Names		L	A	В	K	D	Е	F	J±1
		max	min	min	min	max	min	min	(J±0.04)
B-058-00	J	16.5	2.6	3.1	150	2.6	1.6	1.5	7
		(0.650)	(0.100)	(0.120)	(5.900)	(0.100)	(0.630)	(0.060)	(0.275)
B-058-01	G	16.5	4.4	4.9	150	4.4	2.2	2.1	7
		(0.650)	(0.175)	(0.195)	(5.900)	(0.175)	(0.085)	(0.080)	(0.275)
B-058-02	Н	22.1	6.9	7.4	150	6.9	3.4	3.2	7
		(0.870)	(0.270)	(0.290)	(5.900)	(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.

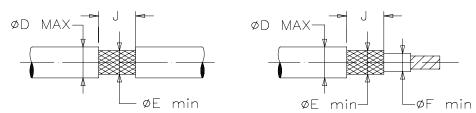
FLUX: TYPE ROL1 per ANSI J-STD-004.

- 3. & 4. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.
- GROUND LEAD: RAYCHEM 55A0111-24 in accordance with MIL-W-22759/32 24 AWG. Stranded tin plated copper. Color: blue.

## 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 heating tools in accordance with Raychem installation procedure RPIP-709-00.

For best results, prepare the cable as shown:



\*A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		ychem Corporation O Constitution Drive nlo Park, CA 94025 A	SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.					DOCUMENT NO.: <b>B-058-0X</b>				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN dra eva		ng at any	ves the right to amend this time. Users should itability of the product for on.	DCR NUMBER: D98	31675	REPLACES: B0580X		
DRAWN BY: D R. MAPALO		DATE: 16-Oct-	98	REV.: SEE TABLE	DOC ISSUE: 4	SCALE: NONE	SIZE:	SHEET: 1 of 1	