

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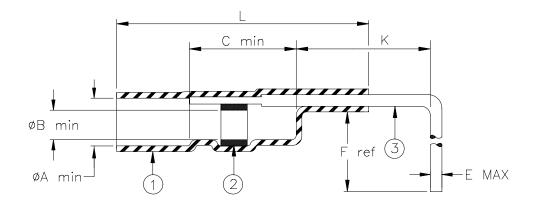
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions								
Product		L ±1.5	øΑ	øΒ	C	K ±0.65	Е	F ref		
Name		$(L \pm 0.06)$	min	min	min	(K±0.025)	max			
D-141-0091	G	15.0	1.65	1.15	5.10	4.45	0.68	8.9		
		(0.600)	(0.065)	(0.045)	(0.200)	(0.175)	(0.027)	(0.350)		

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.

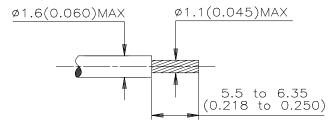
FLUX: TYPE ROL1 per ANSI-J-STD-004.

3. PREINSTALLED LEAD: 22AWG 0.68 (.027) max dia., solder plated phosphor bronze.

APPLICATION

- 1. This part is designed to attach a 28 to 22 gauge stranded wire to a printed circuit board. Hole dia.: .032.
- 2. Temperature range: -55°C to +150°C. Parts may be installed by convection or infrared heating.

For best results, prepare the cable as shown:



^{*} A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		300 Cons	Corporation titution Drive rk, CA 94025	SOLDERSLEEVE* WITH PRE-INSTALLED LEAD				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO: D-141-0091				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		drawing a UGHNESS IN the suitab		reserves the right to amend this at any time. Users should evaluate bility of the product for their on.		DCR NUMBER: D990178		REPLACES: D980911		
DRAWN BY: M. FORONDA		DATE	E: 03/22/99	9	PROD. REV. SEE TABLE	DOC ISSUE:	SCALE: None	SIZE:	SHEET: 1 of 1	