

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!



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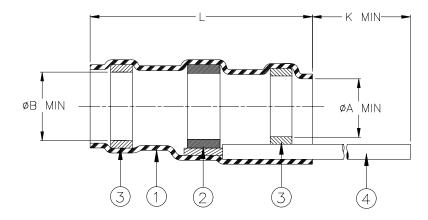
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				Cable Dimensions		
Product		L ±0.8	øΑ	øΒ	K	øD	øΕ	J ±0.5
Name		(0.031)	min	min	min	max	min	(J ±0.02)
D-146-0206	D	15.00	2.80	3.20	150	2.80	0.90	7.00
		(0.591)	(0.106)	(0.125)	(5.910)	(0.106)	(0.035)	(0.275)
D-146-0207	D	15.00	4.60	5.10	150	4.60	1.80	7.00
		(0.591)	(0.181)	(0.200)	(5.910)	(0.181)	(0.070)	(0.275)
D-146-0208	D	15.00	7.10	7.60	150	7.10	3.60	7.00
		(0.591)	(0.280)	(0.300)	(5.910)	(0.280)	(0.142)	(0.275)

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.

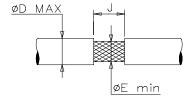
FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: blue.
- 4. GROUND LEAD: Raychem 55A0811-22 in accordance with MIL-W-22759/34 AWG 22 stranded tin plated copper. Marked: SHLD JMPR22.

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, having tin or silver plated copper shields.
- 2. Temperature range: -55°C to +150°C.
 Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

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* DEVICE WITH PRE-INSTALLED LEAD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: D-146-020X			
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: D981998		REPLACES: D980570	
DRAWN BY: M. FORONDA		DATE	E: 11/24/98	8	PROD. REV. SEE TABLE	DOC ISSUE:	SCALE: None	SIZE: A	SHEET: 1 of 1