

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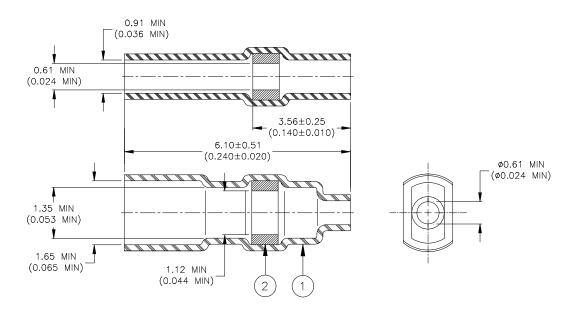
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SPECIFICATION CONTROL DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

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

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

APPLICATION

- 1. This part is designed for use on micro-miniature connectors having a maximum pin cross-sectional area envelope of 0.61 (0.024) diameter. The pin length shall be 3.81±0.25 (0.150±0.010).
- 2. The sleeve will terminate the following wire sizes:

No. of Wires	AWG
1	26 (0.91 (0.036) max. insulation dia.)
1	28
1	30
2	28 (0.81 (0.032) max. insulation dia., 0.20 x 0.58 (0.008 x 0.023) pin.
2	30

- 3. Strip wires to 3.81 ± 0.25 (0.150 ± 0.010).
- 4. This drawing forms part of Raychem Specification Control Drawing D-713-02.

tyco Electronics		Raychem		300 Consti	ronics Corporation tutional Drive k, CA 94025 USA	TITLE: SOLDERSLEEVE, MICRO-MINIATURE CONNECTOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-141-22				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROU	GLES: N/A UGHNESS IN CRON	this dra	lectronics reserves the right to amend using at any time. Users should e the suitability of the product for their tion.		DATE: 04-Apr01		DOC ISSUE:	
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: N/A	DCR NUMBER: D010064	PROD. REV.: F	SCALE: None	SIZE:	SHEET: 1 of 1