



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

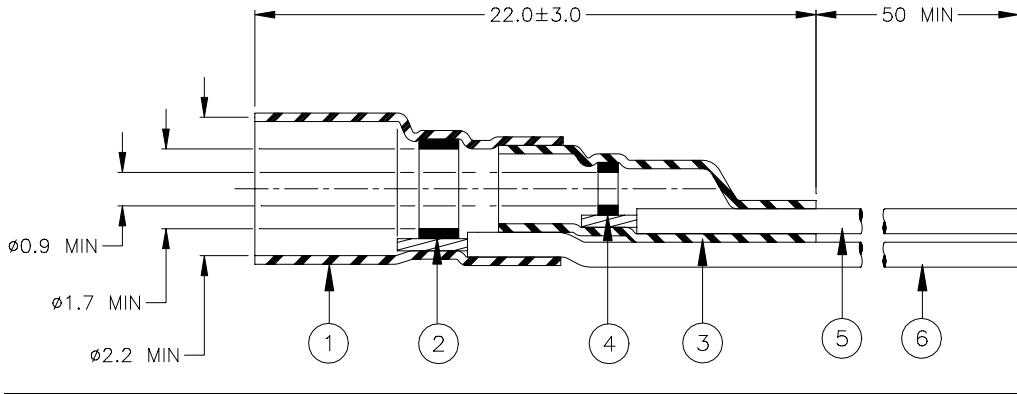
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# SPECIFICATION CONTROL DRAWING

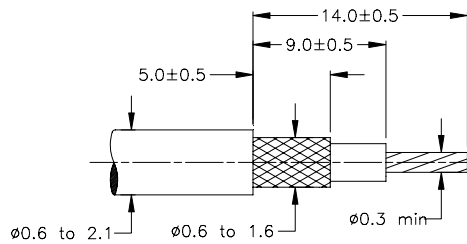


## MATERIALS

- 1. & 3. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. & 4. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn63 per ANSI J-STD-006.
  - FLUX: TYPE ROL1 per ANSI-J-STD-004.
- 5. CONDUCTOR LEAD: Color – white. PTFE insulated thermi-point wire MIL-W-16878D and the detail Specification MIL-W-16878D/6A according to H-S-A Specification
- 6. GROUND LEAD: Color – black.

## APPLICATION

- 1. This controlled soldering device facilitates the termination of coaxial cables to printed circuit boards, connectors, etc.
- 2. It will terminate the silver plated copper center conductor and single or double shield of a coaxial cable whose insulation is rated at 125°C or higher.
- 3. It will handle cable diameters within the size range shown below.



For best results, stripped cable should meet the dimensions given here.

<b>Raychem Interconnect</b> <small>a division of tyco ELECTRONICS</small> 300 Constitution Drive Menlo Park, CA 94025, USA		<b>THERMOFIT DEVICES</b>		TITLE: <b>SOLDERSLEEVE DEVICE COAX TERMINATION WITH STRANDED WIRE</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.				DOCUMENT NO.: <b>B-044-30-01</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D000389		REPLACES: N/A	
DRAWN BY: M. FORONDA	DATE: 17-July-00	PROD. REV. B	DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1	

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