mail

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!

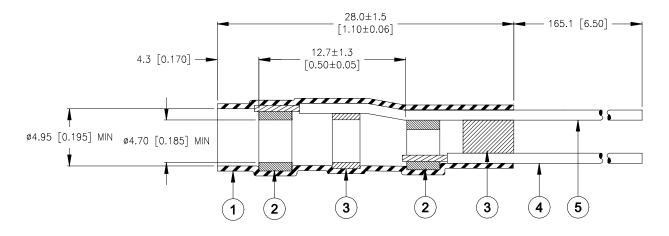


Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



SPECIFICATION CONTROL DRAWING



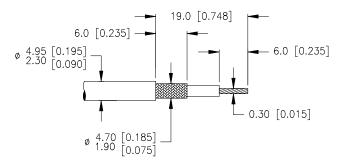
MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORMS 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: natural.
- 4. CONDUCTOR LEAD: Raychem 55A0111-24-9 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: white.
- 5. GROUND LEAD: Raychem 55A0111-24-0 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: black.

APPLICATION

- 1. This controlled soldering device is designed for termination of a coaxial cable to a connector, printed circuit board, etc. It will terminate tin or silver plated copper center conductor and single or double tin or silver plated copper braid of a coaxial cable, having an insulation rated for at least +125°C.
- 2. Temperature range: -65°C to +150°C.
- 3. For installation procedure, see RPIP-500-03.

For best results, prepare the cable as shown:



tyco Electronics		300 Const	ronics Corporatio itution Drive, k, CA. 94025, U.	Ray	chem	TITLE: HIGH TEMPERATURE. COAXIAL CABLE TERMINATOR			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: D-133-17			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		PROD. REV.: D	DOC. REV: 1	DATE: 18-N	Mar-05	
PREPARED BY: mforonda		DCR NUMBER: D050090		REPLACES: N/A		CAGE CODE : 06090	SCALE:	SIZE: A	SHEET: 1 of 1

© 2005 Tyco Electronics Corporation. All rights reserved.

If this document is printed it becomes uncontrolled. Check for the latest revision.