

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

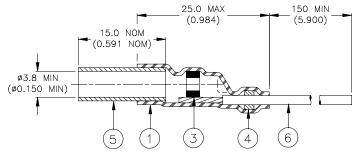
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



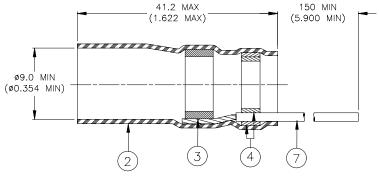




### SPECIFICATION CONTROL DRAWING



#### PRIMARY CONDUCTOR TERMINATION



**BRAID TERMINATION** 

Product Name	Product Revision	Pre-installed Wire AWG		
B-015-20	Е	20		
B-015-22	Е	22		

#### **MATERIALS**

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

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

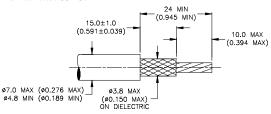
FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 4. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic. Color: blue.
- 5. DIELECTRIC BARRIER: Cross-linked polyvinylidene fluoride. Color: yellow.
- 6. CONDUCTOR LEAD: Raychem 55A0111-AWG stranded tin plated copper wire. Color: white.
- GROUND LEAD: Raychem 55A0111-AWG stranded tin plated copper. Color: blue.
   See table above for AWG information.

## **APPLICATION**

- 1. These controlled soldering devices are designed for termination of the tin or silver plated copper braid and primary conductor of coaxial cables having insulation rated for at least 85°C.
- 2. Temperature range: -55°C to +125°C.
- 3. For installation, see RPIP-500-02.

For best results, prepare that cable as shown:



Raychem Interconnect a division of type   Electronics 300 Constitution Drive Menlo Park, CA 94025, USA			ect TH	ERMOFIT DEVICES		COAXIAL TERMINATION LOW TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: <b>B-015-20</b> , <b>B-015-22</b>					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	drawing		wing at any time. suitability of the p	right to amend this Users should evaluate product for their	DCR NUMBER: D001313		REPLACES: N/A		
DRAWN BY: DATE: M. FORONDA 18-Dec		Dec00	PROD. REV. SEE TABLE	DOC ISSUE: 1	SCALE: None	SIZE:	SHEET: 1 of 1		