



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

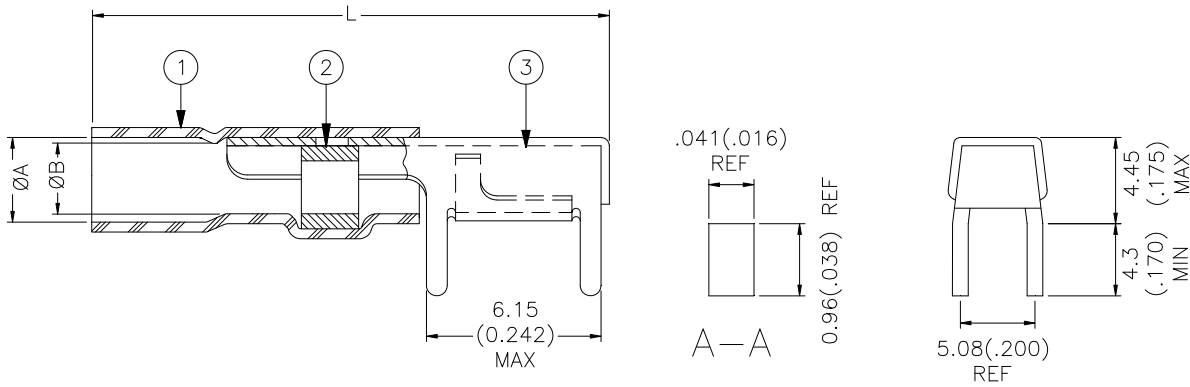
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



## CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions	
	L max	ØA min	ØB min	ØD	ØE <sup>1</sup>
D-607-10	24.0 (0.945)	4.0 (0.155)	2.8 (0.110)	1.8 to 4.0 (0.070 to 0.155)	1.9 to 2.8 (0.075 to 0.110)

1) Shield may be folded back over jacket to increase diameter.

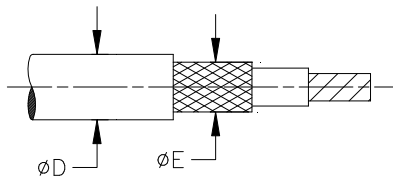
### MATERIALS

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.
3. **TERMINATOR BODY BASE METAL:** Copper alloy.  
 Plating: Tin lead solder per SAE Specification AMS-P-81728.

### 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 tools in accordance with TE Connectivity assembly procedure ES-61139.

For best results, prepare the cable as shown:



			TITLE: <b>PCB TERMINATOR</b>		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] DIMENSIONING AND TOLERANCING PER ASME Y14.5-2009		Raychem Devices	DOCUMENT NO.:  <b>D-607-10</b>		
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.		REV:  H	DATE:  September 20, 2012
PREPARED BY: RODRIGUEZ	CAGE CODE: 06090	ECO NUMBER: ECO-12-016931		SCALE:  NTS	SIZE: A  SHEET: 1 of 1