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!

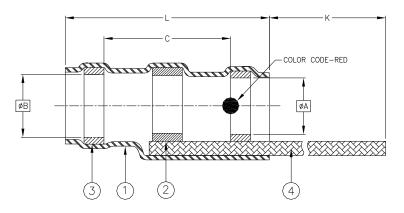


Contact us

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



CUSTOMER DRAWING



Product		Produ	Cable Dimensions					
Name	L±1.75	øA	øB	С	K	øD	øE	J±0.5
	(L±0.70)	min	min	min	min	max	min	(J±0.02)
D-108-0052	27.90	8.75	9.75	13.35	150.0	9.75	5.00	10.8
	(1.100)	(0.345)	(0.385)	(0.525)	(5.90)	(0.385)	(0.200)	(0.425)

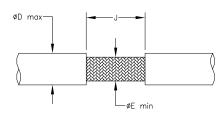
MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:
 - SOLDER: TYPE Sn96 per ANSI-J-STD-006.
 - FLUX: TYPE ROM1 per ANSI-J-STD-004.
- 3. SEALING RINGS: Thermally stabilized thermoplastic. Color: transparent gray.
- 4. BRAID STRAP: Ni-Plated copper strands per ASTM B355, Class 4. CMA = 1800

APPLICATION

- 1. This part is designed to provide an environment protected shield termination on cables, rated for 135°C minimum, meeting the dimensional criteria listed and having nickel-plated copper shields.
- 2. Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- 3. Assemblies will meet requirements or Raychem specification RT-1404.
- 4. Temperature range: -55° C to $+175^{\circ}$ C.

For best results, prepare the cable as shown:



IJ	ETE	TE Conne	ectivity	TITLE: SOLDERSLEEVE SHIELD TERMINATOR WITH PRE-INSTALLED BRAID STRAP			
millimeters linches dimensions are shown in prackets			Raychem Devices	DOCUMENT NO.: D-108-0052			
TOLERANCES: 0.00 ± 0.02 MM 0.0 ± 0.2 MM 0 ± 0.5 MM	ANGLES: ± 0°30' ROUGHNESS IN MICRON			REV: D	DATE: J	uly 6, 2012	
PREPARED BY: YNGUYEN	CAGE CODE: 06090	ECO NUMI ECO	BER: D-12-012519	SCALE: NTS	SIZE: A	SHEET: 1 of 1	

© 2007-2012 Tyco Electronics Corporation. All rights reserved.

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