

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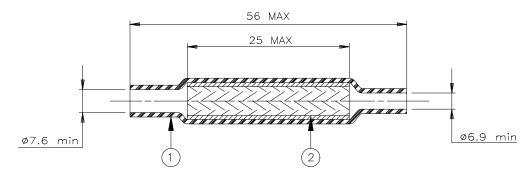
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



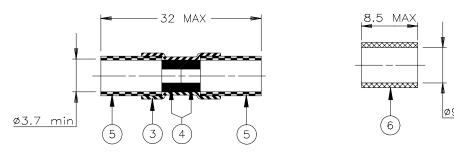




## SPECIFICATION CONTROL DRAWING



### SOLDERSHIELD\* Device



## SOLDERSLEEVE\* Device

**Insulation Tubing** 

min

# **MATERIALS**

- 1. INSULATION SLEEVE: Heat -shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- 2. SHIELD: Solder impregnated, flux coated, tin plated copper braid.

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

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

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

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

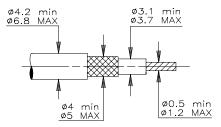
FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 5. DIELECTRIC BARRIER: Cross-linked polyvinylidene fluoride. Color: yellow.
- 6. INSULATION TUBING, PRECOATED: Radiation cross-linked modified polyolefin with adhesive. Color: black.

#### APPLICATION

- 1. This controlled soldering device is designed to splice the center conductor and the braid, both made of bare, tin or silver plated copper, of coaxial cables having an insulation rated for at least +85°C. The product is suitable for single or double braided cables.
- 2. Temperature range: -55°C to +125°C. For installation procedure, see RPIP-699-00.

Cable dimensions:



\* A trademark of Tyco Corporation.

<b>tyco</b> Electronics	305 0	Constitu	onics Corporation ational Drive CA 94025 USA	RAYCHEM Products	TITLE: COA	COAXIAL CABLE SPLICE KIT			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.					DOCUMENT NO: <b>B-202-82</b>				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: TROUGHNE MICRON		Tyco reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DATE: June 15, 1998		DOC ISSUE: 2		
DRAWN BY: M. FORONDA		REPL	ACES: B20282	DCR NUMBER: D980565	PROD. REV. D	SCALE: None	SIZE:	SHEET: 1 of 1	