

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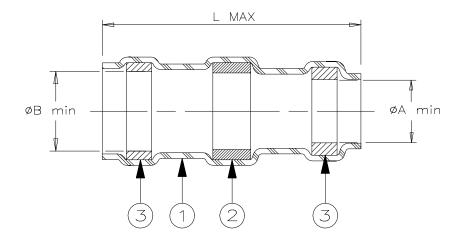
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions			
	L	øΑ	øΒ	øD	øΕ	J±0.5	M±0.5
	max	min	min	max	min	(J±0.02)	(M±0.02)
D-104-00	29.75	10.80	11.65	11.43	5.70	8	9
	(1.170)	(0.425)	(0.460)	(0.450)	(0.225)	(0.315)	(0.355)

MATERIALS

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

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

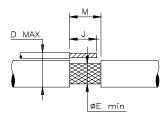
FLUX: TYPE ROL1 per ANSI-J-STD-004.

3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: natural.

APPLICATION

- 1. This part is 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.
- Install using Tyco Electronics approved convection or infrared tools in accordance with Tyco Electronics assembly procedure RCPS-100-70.
- 3. Assemblies will meet requirements of Tyco Electronics specification RT-1404 and National Aerospace Standard NAS-1747.
- 4. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



Tyco Flectronics 300 Co				co Electronics 00 Constitution Dr enlo Park, CA 1025, U.S.A.	TITLE: SOLDERSLEEVE SHIELD TERMINATOR				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				Raychem Devices	D-104-00				
TOLERANCES:	ANGLES: N/A	Tyco Electronics reserves the right to			D 10+ 00				
0.00 N/A		amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV:		DATE:			
0.0 N/A 0 N/A	ROUGHNESS IN MICRON				A	22-Aug-07			
DRAWN BY:	CAGE CODE:	REPLACES:		ECO NUMBER:	SCALE:		SIZE:	SHEET:	
P.TALLY	06090	D981826		07-019646		NTS	A	1 of 1	