# imall

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!

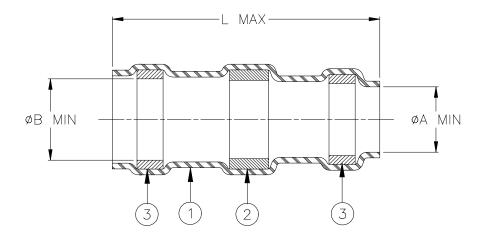


## Contact us

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



### <u>4</u>

Product Revision		Pro	oduct Dimensio	ons	Cable Dimensions			
Product		L	øA	øB	øD	øE	øG	J±1.3
Name		max	min	min	max	min	max	(J±0.05)
D-105-00	R	29.75	13.35	13.84	13.6	8.9	13.35	9.4
		(1.170)	(0.525)	(0.545)	(0.535)	(0.350)	(0.525)	(0.370)

#### 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. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.

#### APPLICATION

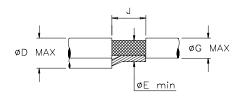
1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the 40 `dimensional criteria listed, having tin or silver plated copper shields.

2. Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.

3. Assemblies will meet requirements of Raychem Specification RT-1404 and National Aerospace Standard NAS-1747.

2. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



Electronics 300 Constitution Drive Menlo Park, CA 94025				Ha	Vire and arnessing Products	TITLE : SolderSleeve Shield Terminator				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: D-105-00				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	drawing ROUGHNESS IN the suit		drawing at any ti	m reserves the right to amend this g at any time. Users should evaluate ability of the product for their tion.		DCR NUMBER: D010041		REPLACES: D981828		
DRAWN BY: M. FORONDA		DATE:	18-Jan-01		PROD. REV. SEE TABLE	DOC ISSUE: 3	SCALE: None	SIZE: A	SHEET: 1 of 1	

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