

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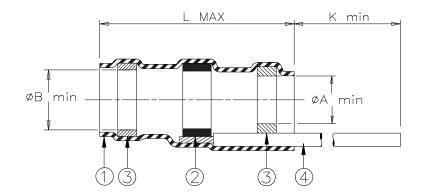
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SPECIFICATION CONTROL DRAWING



	'XY' = WIRE GAUGE (AWG)				_					
Product Revision		Product Dimensions					Cable Dimensions			
Product Name		L	øΑ	øΒ	K	AWG	øD	øΕ	J±0.5	Color of
		max	min	min	min		max	min	(J±0.02)	Item 4
D-101-33	J					22				black
D-101-34	K	17.0	4.30	5.00	150	22	4.30	1.78	7.00	white
D-101-35	J	(0.670)	(0.170)	(0.200)	(5.900)	20	(0.170)	(0.070)	(0.275)	black
D-101-36	J					20				white

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.

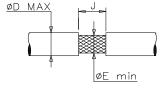
THERMAL INDICATOR: red.

- 3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color:gray.
- 4. GROUND LEAD: Raychem 55A0111-XY in accordance with MIL-W-22759/32 AWG 'XY' (see table) stranded tin plated copper. Color: see table.

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 silverplated copper shields.
- 2. Temperature range: -55°C to +150°C.
 Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



* A trademark of TE Connectivity.

		HERMOFIT DEVICES			ectivity stitution Drive srk, CA 94025	SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: D-101-3X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ROUGHNESS IN this draw the suitable		ectivity reserves the right to amend ing at any time. Users should evaluate oility of the product for their on.		DCR NUMBER: D981004		REPLACES: D1013X		
DRAWN BY: D M. FORONDA		DAT	E: 06/15/9	98	PROD. REV. SEE TABLE	DOC ISSUE: 5	SCALE: None	SIZE:	SHEET: 1 of 1	