



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

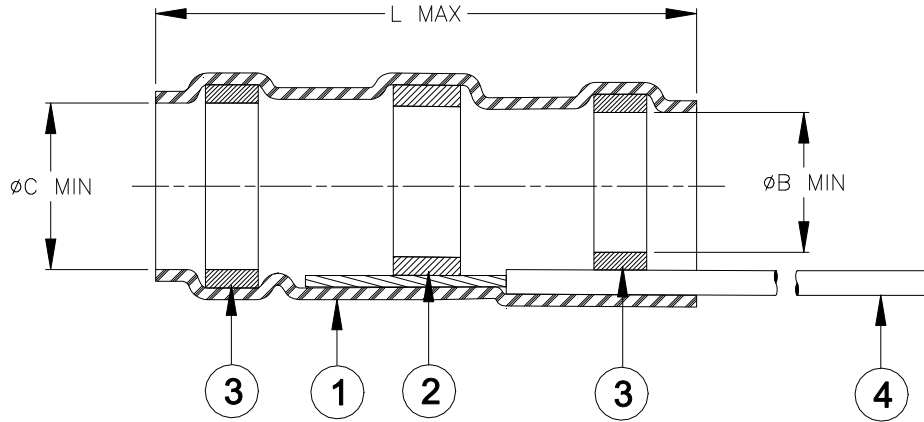
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CUSTOMER DRAWING



Product Revision		Product Dimensions			Cable Dimensions		
Product Name		øB min	øC min	L max	øD max	øE min	J ±0.50 [J ±0.020]
B-023-00-55-22-9	A	4.30 [0.169]	5.60 [0.220]	31.00 [1.220]	4.30 [0.169]	3.00 [0.118]	5.00 [0.197]
B-023-07-55-22-9	A	3.10 [0.122]	4.50 [0.177]	29.00 [1.142]	3.10 [0.122]	2.40 [0.094]	6.00 [0.236]

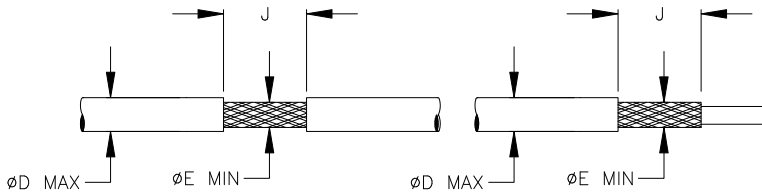
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent clear, modified polytetrafluorethylene.
- SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Pb93 per ANSI/J-STD-006.
FLUX: TYPE ROM1 per ANSI/J-STD-004.
- MELTABLE SEALING RINGS: Modified fluorinated ethylene propylene.
- GROUND LEAD: Tyco Electronics/Raychem 55PC0813-22-9, nickel-plated copper, AWG 22, Color – white.

APPLICATION

- These controlled soldering devices are designed for termination of a nickel-plated copper shield of a cable having an insulation rated for at least 200°C continuous.
- Temperature range: -65°C to +200°C.
- Install using Raychem-approved convection or infrared heating tools or equivalent.

For best results, prepare the cable as shown:



TE TE Connectivity		Raychem Devices	TITLE: SOLDERSLEEVE DEVICE SHIELD TERMINATION WITH PRE-INSTALLED LEAD HIGH TEMPERATURE			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: B-023-XX-55-22-9			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	PROD. REV.: SEE TABLE	DOC. ISSUE: B	DATE: 21-May-14	
PREPARED BY: mforonda	REVISED PER: ECO-14-007657		CAGE CODE : 06090	SCALE: None	SIZE: A	SHEET: 1 of 1

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