



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

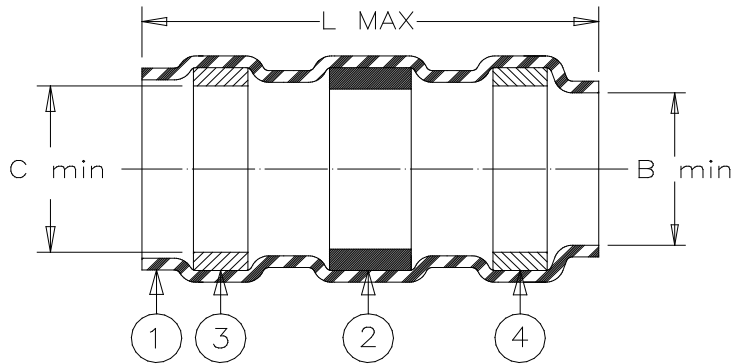
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CUSTOMER DRAWING



Product Revisions		Component Dimensions			Cable Dimensions				
Part Name		L max	B min	C min	E max	F min	G ±0.5(0.020)	H ±0.5(0.020)	D max
SLT-3X	B	17.3 (0.681)	2.7 (0.106)	3.1 (0.122)	3.1 (0.122)	1.4 (0.055)	7 (0.276)	6 (0.236)	2.7 (0.106)
SLT-5X	B	17.3 (0.681)	4.4 (0.173)	5.0 (0.197)	5.0 (0.197)	2.5 (0.098)	7 (0.276)	6 (0.236)	4.4 (0.173)
SLT-6X	C	20.0 (0.787)	5.9 (0.232)	6.4 (0.252)	6.4 (0.252)	3.2 (0.126)	7 (0.276)	6 (0.236)	5.9 (0.232)
SLT-7X	C	20.0 (0.787)	7.1 (0.280)	7.6 (0.299)	7.6 (0.299)	4.1 (0.161)	7 (0.276)	6 (0.236)	7.1 (0.280)
SLT-12X	E	31.5 (1.240)	10.8 (0.425)	11.6 (0.457)	11.6 (0.457)	7.3 (0.287)	9.5 (0.374)	8.5 (0.335)	10.8 (0.425)
SLT-14X	H	31.2 (1.228)	13.3 (0.524)	13.8 (0.543)	13.3 (0.524)	8.1 (0.319)	7 (0.276)	6 (0.236)	8.9 (0.350)

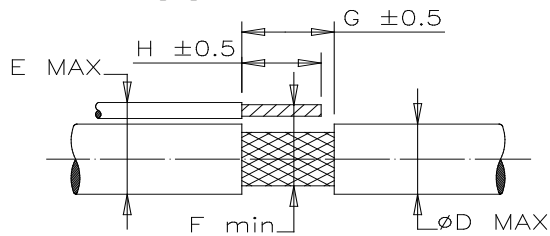
MATERIAL

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent clear.
- SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Cd18 per ANSI J-STD-006.
FLUX: TYPE ROL1 per ANSI J-STD-004. Color: Violet.
- MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: Blue.
- MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: Clear.


APPLICATION

- This controlled soldering device is designed for termination of a tin or silver plated copper shield on a cable having an insulation rated for at least +105°C.
- Temperature range: -55°C to +125°C.
- For application tooling contact your local Raychem technical service.

For best results, prepare the cable as shown:



*A trademark of Raychem Corporation.

		Raychem Devices	TITLE: SOLDERSLEEVE*DEVICE SHIELD TERMINATION LOW TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.			DOCUMENT NO.: SLT-YX/1YX			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	DCR NUMBER: ECO-16-009232		REPLACES: slt3x, slt5x, slt6x, slt7x, slt12x & slt14x	
DRAWN BY: R. MAPALO	DATE: 07-06-98	REV.: SEE TABLE	DOC ISSUE: A1	SCALE: NONE	SIZE: A	SHEET: 1 of 1