# 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!

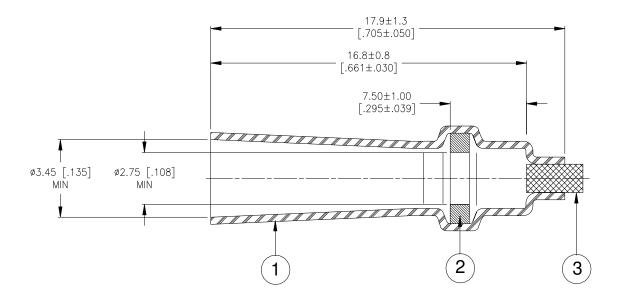


## Contact us

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### **CUSTOMER DRAWING**



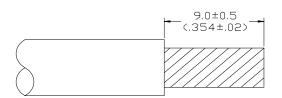
#### MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn42Bi58 per ANSI / J-STD-006.
  - FLUX: TYPE ROM1 per ANSI / J-STD-004.
- 3. END CLOSURE: Thermally stabilized thermoplastic.

#### APPLICATION

- 1. This part is designed to make a stub splice with wires having a combined conductor CMA of between 350 and 1400 circular mils and a combined jacket diameter between 1.27 [.050] and 3.40 [.135].
- 2. Part may be installed by convection heating.
- 3. Temperature range: -55°C to +125°C.

#### NOTES: FOR BEST RESULT, PREPARE THE WIRE CABLE AS SHOWN BELOW.



<b>TE</b> TE Connectivity				<b>Raychem</b> Devices	TITLE: SOLDERSLEEVE STUB SPLICE LOW TEMPERATURE			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A Tyco Electronics reserves the right to amend					DOCUMENT NO.: D-210-0172-LT			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		GHNESS IN	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REVISION: C	DATE: 10-April-2013		
PREPARED BY: T.NGUYEN		ECO NUMBER: 13-004634			CAGE CODE : 06090	SCALE: N/A	SIZE: A	SHEET: 1 of 1

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