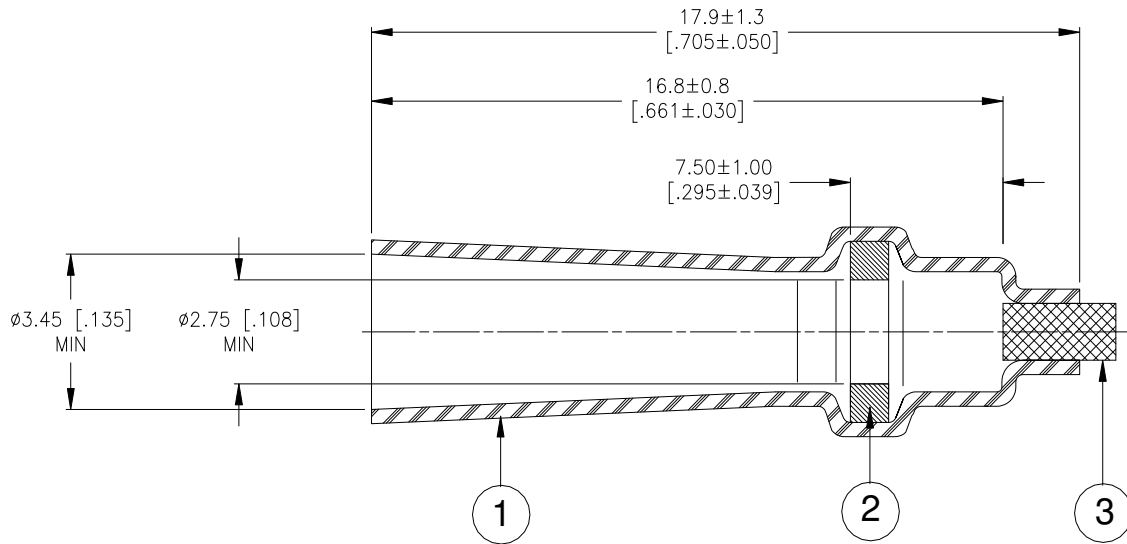


## CUSTOMER DRAWING



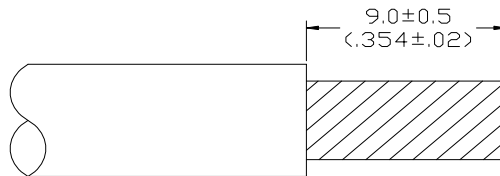
### MATERIALS


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 [0.050] and 3.40 [0.135].
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 Connectivity</b>		<b>Raychem</b> Devices	<b>TITLE:</b> <b>SOLDERSLEEVE STUB SPLICE</b> <b>LOW TEMPERATURE</b>			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			<b>DOCUMENT NO.:</b> <b>D-210-0172-LT</b>			
<b>TOLERANCES:</b> 0.00 N/A 0.0 N/A 0 N/A	<b>ANGLES:</b> N/A  <b>ROUGHNESS IN MICRON</b>	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	<b>REVISION:</b> C	<b>DATE:</b> 10-April-2013		
<b>PREPARED BY:</b> T.NGUYEN	<b>ECO NUMBER:</b> 13-004634		<b>CAGE CODE :</b> 06090	<b>SCALE:</b> N/A	<b>SIZE:</b> A	<b>SHEET:</b> 1 of 1

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