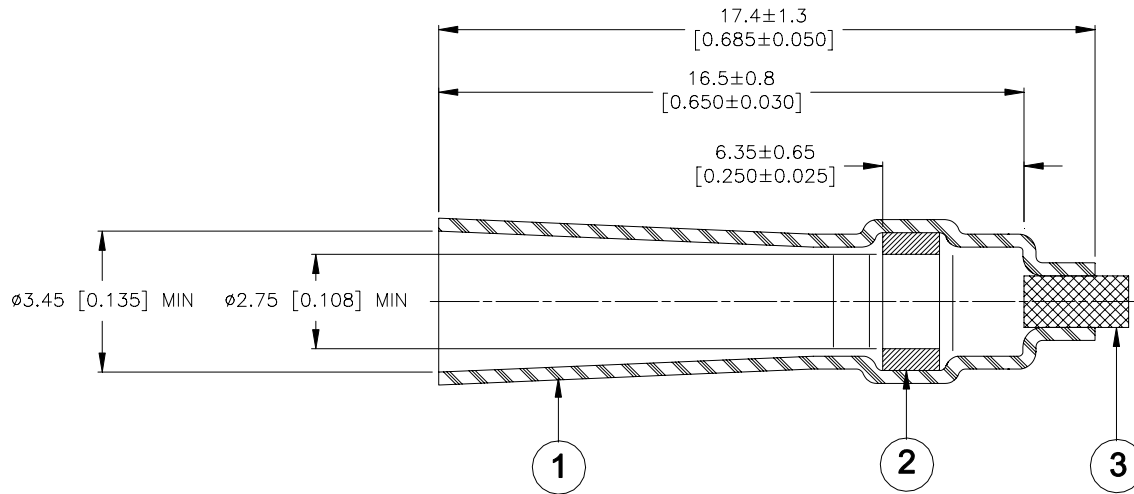


## SPECIFICATION CONTROL DRAWING



### MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn96 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 +150°C.

<b>tyco</b> Electronics	Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.	<i>Raychem</i>	TITLE: <b>SOLDERSLEEVE STUB SPLICE</b>			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: <b>D-210-0172</b>			
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.: A	DOC. ISSUE: 1	DATE: 8-Jun-05
PREPARED BY: mforonda	DCR NUMBER: D050220	REPLACES: ---	CAGE CODE : 06090	SCALE: ---	SIZE: A	SHEET: 1 of 1

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