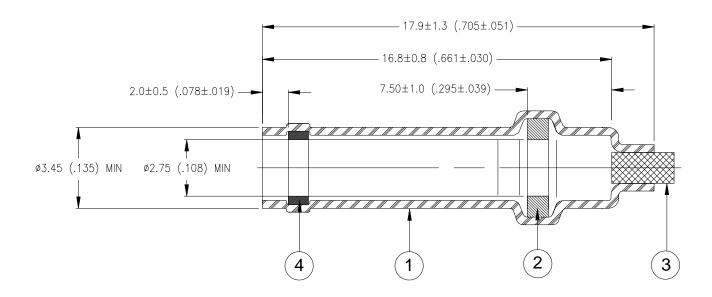
## **CUSTOMER DRAWING**



## **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.
- 4. MELTABLE INSERT: Polyolefin-based thermoplastic. Color: blue

## **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:  $-55^{\circ}$ C to  $+125^{\circ}$ C.

TE Connectivity							SOLDERSLEEVE STUB SPLICE LOW TEMPERATURE				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]  Roychem Devices CUSTOMER DRAWING						D-210-0173-LT					
TOLERANCES:	AN				reserves the right to						
0.00 N/A					ng at any time. Users	REV:			DATE:		
0.0 N/A 0 N/A	ROUGHNESS IN MICRON		should evaluate the product for their a		ne suitability of the application.		В		October 4, 2013		
REVISED BY:		CAGE CODE:		ECO NUME	BER:	SCALE:			SIZE:	SHEET:	
TNGUYEN	<i>TNGUYEN</i>			EC	O-13-015668		NTS		A	1 of 1	