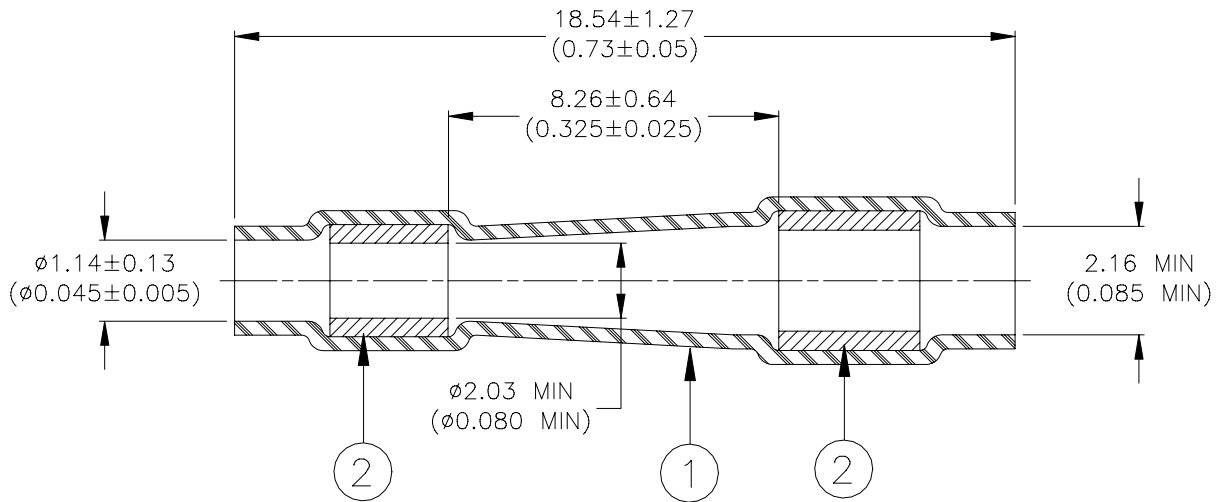


## SPECIFICATION CONTROL DRAWING



### MATERIALS

1. **INSULATION SLEEVE:** Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.

Recovered Dimensions: I.D.: 1.27 max (0.050 max)

Wall Thickness: 0.20 min. (0.008 min)

2. **SEALING INSERTS:** Fluorocarbon-based thermoplastic. Color: natural.

### APPLICATION

1. This part is designed to provide an environment-resistant seal on stub or parallel splices, having no more than two wires, rated for at least 135°C exiting from either end of sleeve.
2. To install part, make crimp in usual manner and insert into sleeve so that crimp barrel is centered between the meltable inserts. Heat sleeve using a Raychem approved convection heater. Apply heat first to the large end of the sleeve until the insert and flows along the wires, then heat other insert until it flows.
3. Maximum weight of part: 0.10 grams.

<b>Raychem Interconnect</b> <small>a division of <b>tjco</b> / Electronics</small> 300 Constitution Drive Menlo Park, CA 94025, USA		<b>THERMOFIT DEVICES</b>	TITLE : <b>SEALING SLEEVE, STUB SPLICE</b>				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.			DOCUMENT NO.: <b>D-436-25</b>				
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: <b>D000569</b>	REPLACES: <b>N/A</b>			
DRAWN BY: M. FORONDA	DATE: 02-Oct-00	PROD. REV. B	DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1	

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