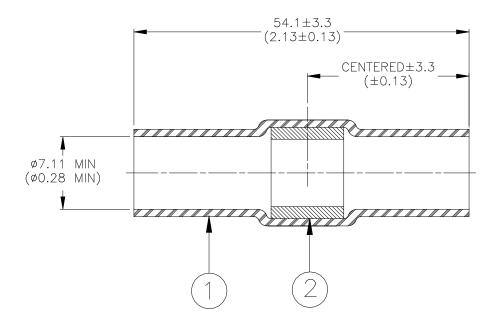
CUSTOMER DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX: SOLDER: TYPE Sn63 per ANSI J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

APPLICATION

1. This part is designed to make a non-sealed in-line splices in conductors.

Splice Criteria:

Conductor Type: Bare or tin plated copper.

Circular Mil Range: 9,000 to 13,000.

Insulation Diameter: 3.56 – 7.11 (0.14 to 0.28).

- 2. Wires are to be stripped 19.1 25.4 (0.75 to 1.00) and overlapped under the solder preform.
- 3. Part may be installed with TE Connectivity/Raychem hot air or infrared heaters.
- 4. Part will meet requirements of Raychem Specification RT-1404.

				<i>Raychem</i> THERMOFIT DEVICES	TITLE: SOLDERSLEEVE WIRE SPLICE, IN-LINE, NON SEALED			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to					DOCUMENT NO.: D-110-0100			
0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN MICRON		amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV :	2	DATE : 17-APR-2020	
DRAWN BY: M. FORONDA		DATE: 06-JUL-	00	ECO: ECO-20-005247	SCALE: N	ITS	SIZE: A	SHEET: 1 of 1

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