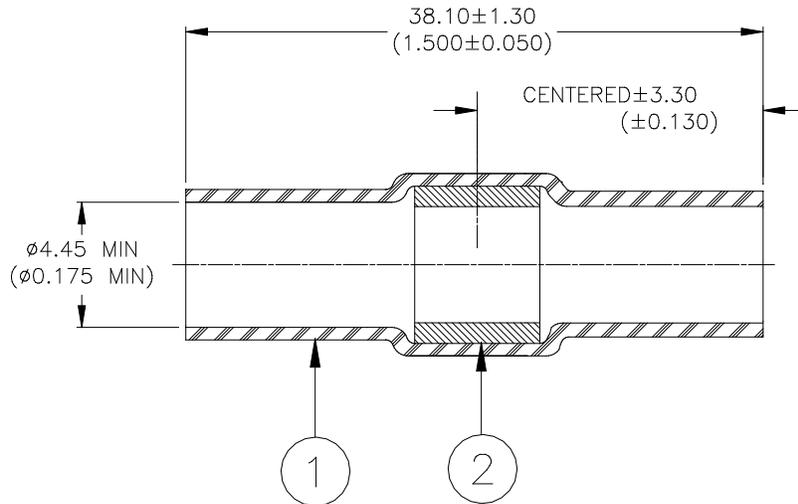


CUSTOMER DRAWING



MATERIALS

1. **INSULATION SLEEVE:** Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
Recovered I.D.: 1.90 (0.075) max.
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 splice in conductors.
Splice Criteria:
 Conductor Type: Bare or Tin plated copper
 Circular Mil Range: 3600 to 6000
 Insulation Diameter: 1.90 to 4.50 (0.075 to 0.175)
2. Wires are to be stripped 19.0 to 25.40 (0.75 to 1.00) overlapped under the solder preform.
3. Part may be installed with TE Connectivity/Raychem approved hot-air or infrared heaters.
4. Part will meet requirements of TE Connectivity/Raychem Specification RT-1404.

		Raychem DEVICES	TITLE: SOLDERSLEEVE WIRE SPLICE IN-LINE, NON SEALED		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: D-110-0181		
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	REV : C	DATE : 17-APR-2020	
PREPARED BY: YNGUYEN	CAGE CODE: 06090	ECO: ECO-20-005247	SCALE: NTS	SIZE: A	SHEET: 1 of 1

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