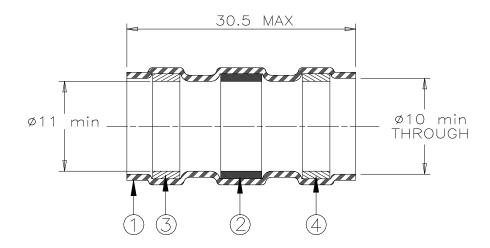
## **CUSTOMER DRAWING**



## **MATERIALS**

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

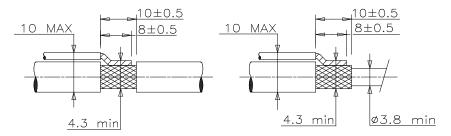
SOLDER: TYPE Sn96 per ANSI-J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

- 3. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: blue.
- 4. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: red.

## **APPLICATION**

- 1. This controlled soldering device is designed for termination of a nickel plated copper shield on a cable having an insulation rated for at least 150°C.
- 2. Temperature range: -55°C to +175°C. For application tooling, contact your local Raychem technical service.

For best results, prepare the cable as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

<i>=<u>™</u></i>		<i>Raychem</i> THERMOFIT DEVICES			SOLDERSLEEVE DEVICE SHIELD TERMINATION HIGH TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.:	B-022-0	6	
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: I ROUGHNE MICRON		TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		Revision: A		Issue Date: April 2020	
DRAWN BY: I M. FORONDA		DAT	E: 07/10/98	ECO: ECO-	20-004960	SCALE: None	SIZE:	SHEET: 1 of 1

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