## **CUSTOMER DRAWING**



## MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- 2. SOLDER PREFORM WITH FLUX: SOLDER: TYPE Sn62 Pb36 Ag2 per ANSI J-STD-006. FLUX: TYPE ROL0 per ANSI J-STD-004.

## APPLICATION

- 1. This controlled soldering device is designed for termination of a tin or silver plated copper stranded wire (AWG26 to AWG30) having an insulation rated for at least +125°C on to a post ( $\Box$  0.6).
- 2. Temperature range: -55°C to +150°C.
- 3. For application tooling, consult your local TE Connectivity technical service.

For best results, prepare the cable as shown:



				<b>Raychem</b> THERMOFIT DEVICES	TITLE: SOLDERSLEEVE* DEVICE			
Unless otherwise specified dimensions are in millimeters. TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to					DOCUMENT NO.: <b>W-040-18</b>			
0.00 N/A 0.0 N/A 0 N/A	.00 N/A .0 N/A ROUGHNESS IN		amend this drawing at any time. Users should evaluate the suitability of the product for their application.		REV:	2	DATE: 09-Mar-2020	
DRAWN BY: R. MAPALO		DATE: 29-Jun-19	998	ECO: ECO-20-003687	SCALE:	NTS	SIZE: A	SHEET: 1 of 1

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