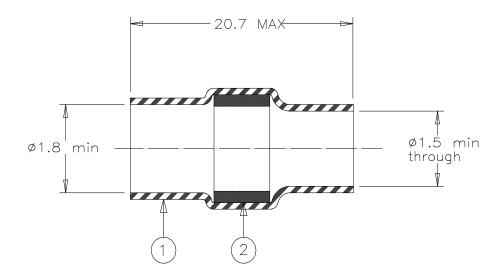
## **CUSTOMER DRAWING**



## **MATERIAL**

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

2. SOLDER PREFORM WITH FLUX:

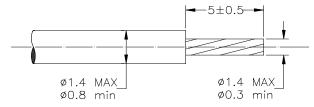
SOLDER: TYPE Sn62 Pb36 Ag2 per ANSI J-STD-006.

FLUX: TYPE ROL0 per ANSI J-STD-004.

## **APPLICATION**

- 1. This controlled soldering device is designed for termination of a stranded wire (AWG22 to AWG30) having an insulation rated for at least +125°C on to a post (\$\subseteq\$ 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:



= TE				<i>Raychem</i> THERMOFIT DEVICES	SOLDERSLEEVE* DEVICE			
Unless otherwise specified dimensions are in millimeters.					DOCUMENT NO.: <b>W-040-49</b>			
TOLERANCES:	: ANGLES: N/A		TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.					
0.00 N/A 0.0 N/A 0 N/A	0 N/A ROUGHNESS IN				REV:	2	DATE: 09-Mar-2020	
DRAWN BY: R. MAPALO		DATE: 20-Jul-19	98	ECO: ECO-20-003687	SCALE:	NTS	SIZE:	SHEET: 1 of 1

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