## SPECIFICATION CONTROL DRAWING



## MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- 2. SOLDER PREFORM WITH FLUX: SOLDER: TYPE Pb36 per ANSI J-STD-006. FLUX: TYPE ROL1 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 RAYCHEM technical service.

For best results, prepare the cable as shown:



\*A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		Raychem CorporationTITLE:300 Constitution DriveSOLDERSLEEVE* DEVICEMenlo Park, CA 94025 USASOLDERSLEEVE* DEVICE		VICE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.						DOCUMENT NO.: W-040-18			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON		Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DCF	R NUMBER: D981086	REPLACES: W04018	
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