CUSTOMER 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 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 pin (\Box 0.5).
- 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:



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<i>≡™</i>	<i>Raychem</i> THERMOFIT DEVICES			TITLE: SOLDERSLEEVE DEVICE				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.					DOCUMENT NO.: W-040-01			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: ROUGHNI 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: 2		Issue Date: March 2020	
DRAWN BY: R. MAPALO		DATE: 06-29-98		ECO: ECO-20-003566		SCALE: NONE	SIZE: A	SHEET: 1 of 1

Print Date: 12-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision