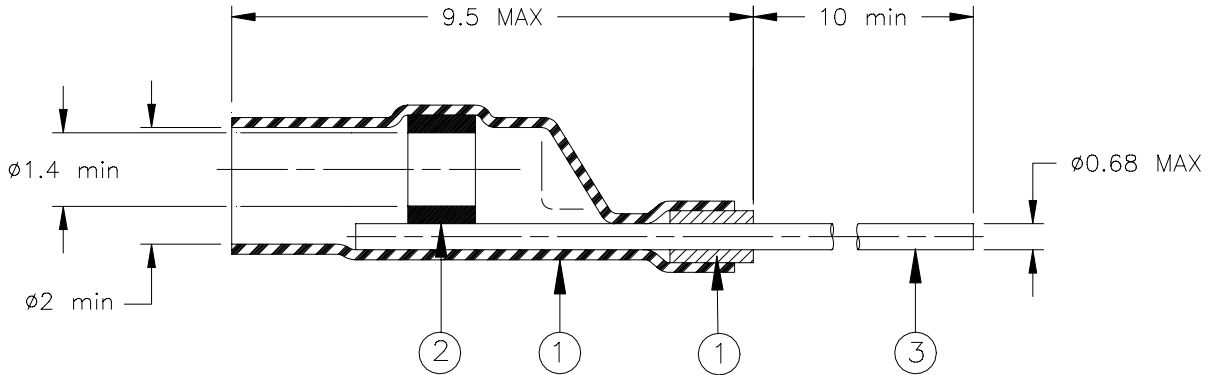


SPECIFICATION CONTROL DRAWING



MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
 SOLDER: TYPE Sn62Pb36Ag2 per ANSI-J-STD-006.
 FLUX: TYPE ROL1 per ANSI-J-STD-004.
3. PIN: Cu/Sn-Pb/5b per ASTM B-579-73.

APPLICATION

1. This controlled soldering device is designed for attaching a tin or silver plated, stranded AWG20, 22, 24, 26, 28, and 30 wire, having an insulation rating of at least +125°C, to a PC board with a 0.6mm diameter hole.
 For AWG30 wires, a fold back with 10mm strip length is recommended.
2. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: PINPAK* PCB TERMINATOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.				DOCUMENT NO: B-801-15-01			
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.		DCR NUMBER: D990182		REPLACES: D981293	
DRAWN BY: M. FORONDA				DATE: 03/22/99	PROD. REV. F	DOC ISSUE: 3	SCALE: None

If this document is printed it becomes uncontrolled. Check for the latest revision.