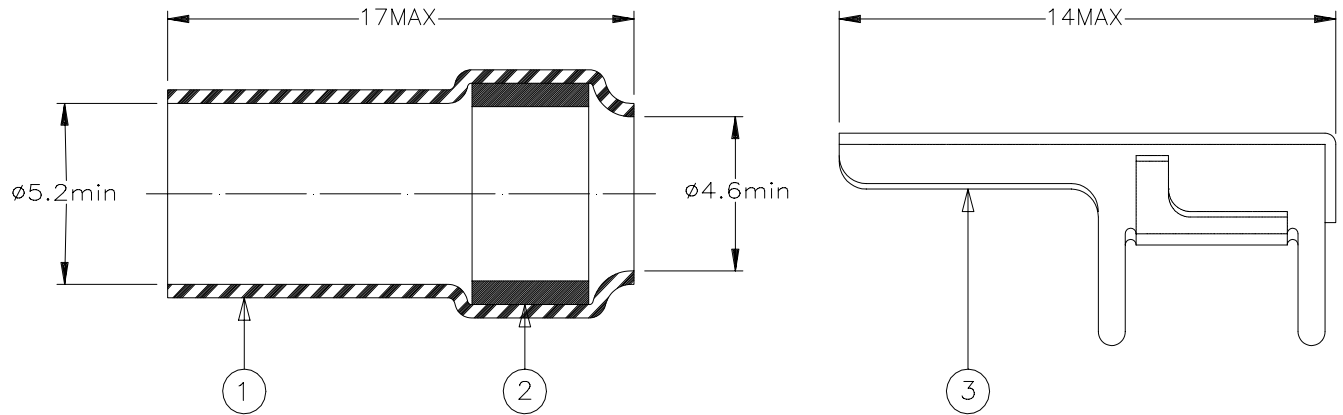


SPECIFICATION CONTROL DRAWING



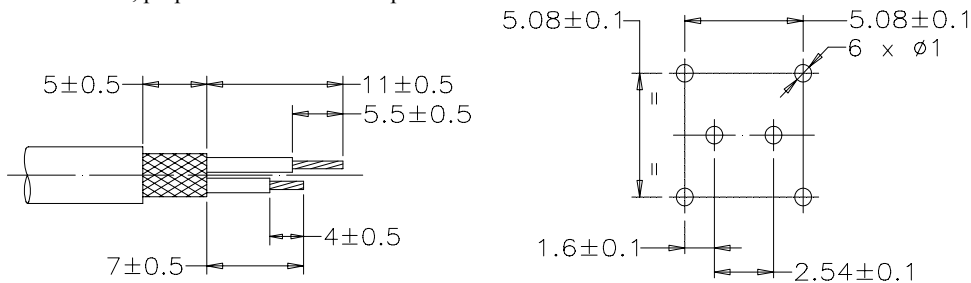
MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI J-STD-006.
FLUX: TYPE ROL1 per ANSI J-STD-004.
3. TERMINATOR BODY: Tin plated copper alloy.

APPLICATION

1. This controlled soldering device is designed to facilitate the strain relieved termination of a shielded twisted pair to a printed circuit board with 1mm diameter holes. It will terminate a tin or silver plated single or double braided cable having an insulation rated for at least +125°C.
2. Temperature range: -55°C to +150°C.
3. For installation procedure and application equipment consult RPIP-698-00.

For best results, prepare the cable and the printed circuit board as shown:



*A trademark of Raychem Corporation.

Raychem	THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: KIT PINPAK* DEVICE				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.			DOCUMENT NO.: B-501-01				
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: D981684		REPLACES: B50101		
DRAWN BY: R. MAPALO	DATE: 09/17/98	REV.: A	DOC ISSUE: 1	SCALE: NONE	SIZE: A	SHEET: 1 of 1	

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