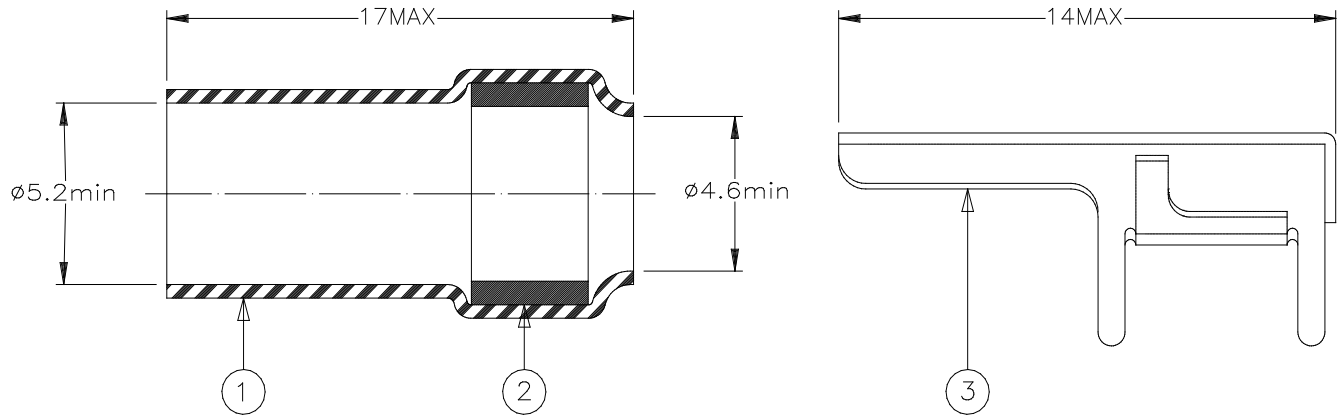


## CUSTOMER DRAWING



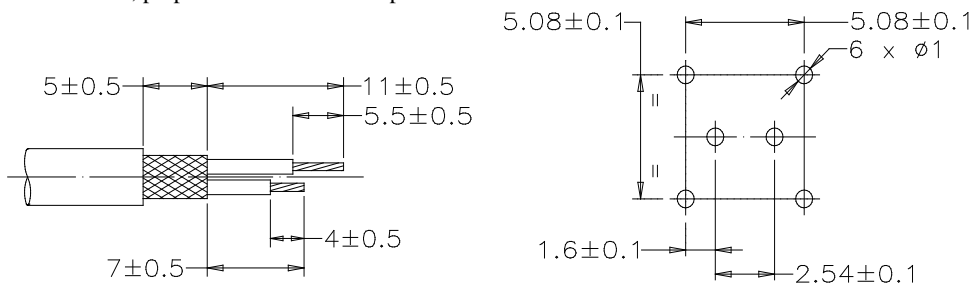
### MATERIAL

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 ROL0 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:



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		<b>Raychem THERMOFIT DEVICES</b>		TITLE: <b>KIT PINPAK* DEVICE</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.				DOCUMENT NO.: <b>B-501-01</b>	
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN 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: <b>R. MAPALO</b>	DATE: <b>09/17/98</b>	ECO: <b>ECO-20-003572</b>	SCALE: <b>NONE</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>