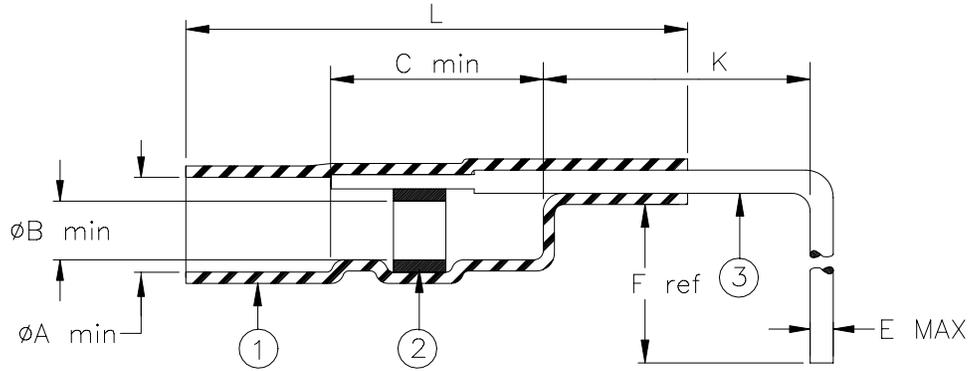


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions						
Product Name		$L \pm 1.5$ ($L \pm 0.06$)	ϕA min	ϕB min	C min	$K \pm 0.65$ ($K \pm 0.025$)	E max	F ref
D-141-0091	G	15.0 (0.600)	1.65 (0.065)	1.15 (0.045)	5.10 (0.200)	4.45 (0.175)	0.68 (0.027)	8.9 (0.350)

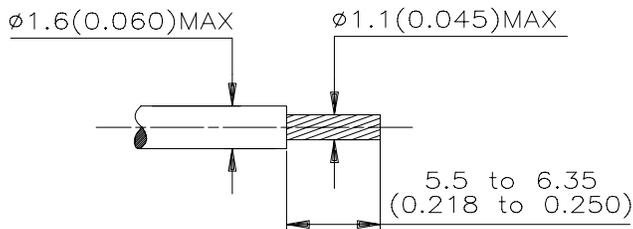
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn63 per ANSI-J-STD-006.
FLUX: TYPE ROL1 per ANSI-J-STD-004.
- PREINSTALLED LEAD: 22AWG 0.68 (.027) max dia., solder plated phosphor bronze.

APPLICATION

- This part is designed to attach a 28 to 22 gauge stranded wire to a printed circuit board. Hole dia.: .032.
- Temperature range: -55°C to $+150^{\circ}\text{C}$. Parts may be installed by convection or infrared heating.

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: SOLDERSLEEVE* WITH PRE-INSTALLED LEAD	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO: D-141-0091	
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A		Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D990178	
		ROUGHNESS IN MICRON				REPLACES: D980911	
DRAWN BY: M. FORONDA		DATE: 03/22/99		PROD. REV. SEE TABLE		DOC ISSUE: 4	
				SCALE: None		SIZE: A	
						SHEET: 1 of 1	

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