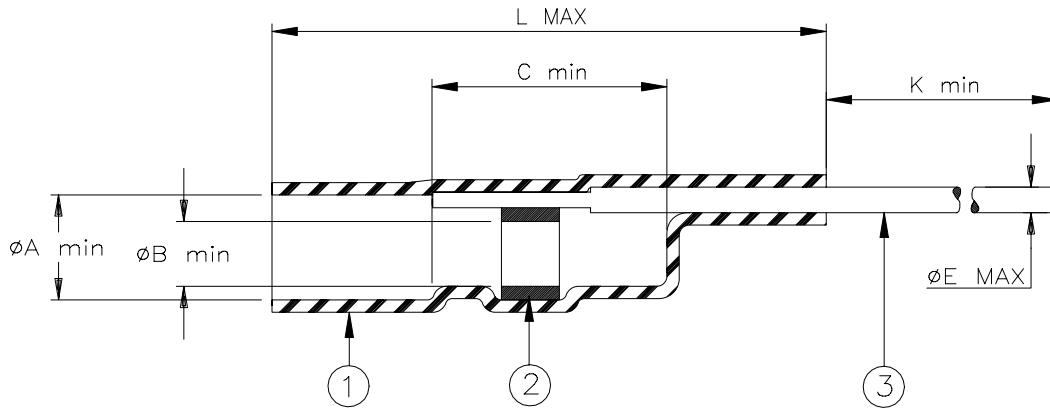


## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions					
Product Name		L ±1.5 (L ±0.06)	øA min	øB min	C min	K min	E max
D-141-0093	F	15.0 (0.600)	1.65 (0.065)	1.15 (0.045)	5.10 (0.200)	9.0 (0.350)	0.68 (0.027)

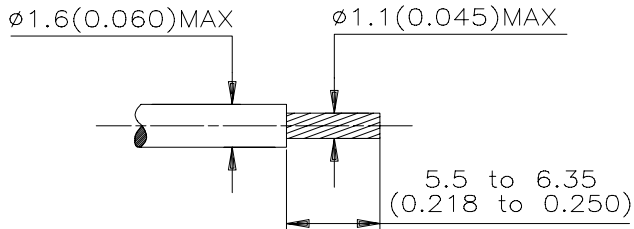
### MATERIALS

- 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: 22 AWG 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°C. Parts may be installed by convection or infrared heating.

For best results, prepare the cable as shown:



\* A trademark of Raychem Corporation.

<b>Raychem</b>		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: <b>SOLDERSLEEVE* WITH PRE-INSTALLED LEAD</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO: <b>D-141-0093</b>			
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: D990179		REPLACES: D980912	
DRAWN BY: M. FORONDA	DATE: 03/22/99	PROD. REV. SEE TABLE	DOC ISSUE: 4	SCALE: None	SIZE: A	SHEET: 1 of 1	

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