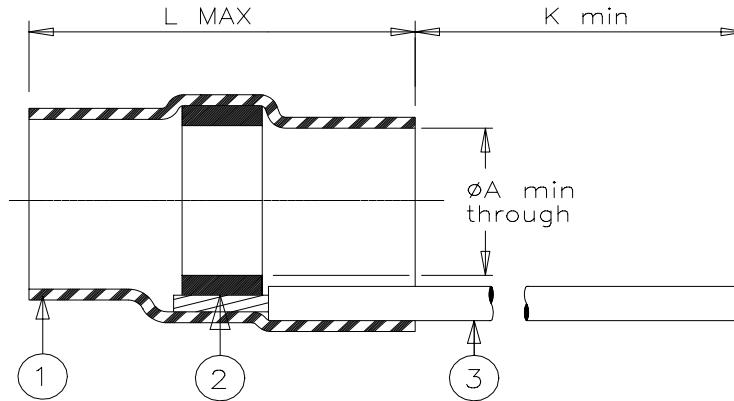


## SPECIFICATION CONTROL DRAWING



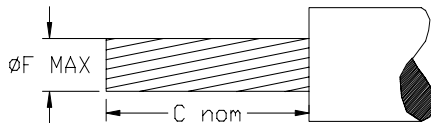
Product Revision		Product Dimensions			Cable Dimensions	
Product Name		L max	A min	K min	F max	C nom
B-801-68-05-02	A	7.1 (0.280)	1.4 (0.055)	70 (2.760)	1.2 (0.050)	4.5 (0.180)

### MATERIAL

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Sn96 per ANSI J-STD-006.  
FLUX: TYPE ROM1 per ANSI J-STD-004.
- CONDUCTOR LEAD: RAYCHEM 55A0111-28 in accordance with MIL-W-22759/32 AWG28 stranded tin plated copper wire. Color: blue.

### APPLICATION

- These parts are designed to provide an environment protection shield termination on cables, rated for 150°C minimum, meeting the dimensional criteria listed and having nickel coated pins.
- Temperature range: -55°C to +175°C.
- Install using Raychem approved convection or infrared tools in accordance with Raychem installation procedure RCPS-200-12.



\*A trademark of Raychem Corporation.

<b>Raychem</b>		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	<b>SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD HIGH TEMPERATURE</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO: B-801-68-05-02			
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: <b>D980555</b>	REPLACES: <b>80168052</b>		
DRAWN BY: <b>R. MAPALO</b>	DATE: <b>07/06/98</b>	REV.: <b>SEE TABLE</b>	DOC ISSUE: <b>3</b>	SCALE: <b>NONE</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>	

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