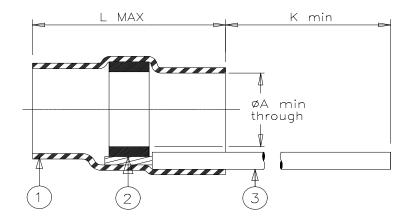
## SPECIFICATION CONTROL DRAWING



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

## **MATERIAL**

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- 2. SOLDER PREFORM WITH FLUX:

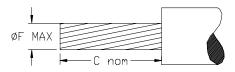
SOLDER: TYPE Sn96 perANSI J-STD-006.

FLUX: TYPE ROM1 per ANSI J-STD-004.

3. CONDUCTOR LEAD: RAYCHEM 55A0111-28 in accordance with MIL-W-22759/32 AWG28 stranded tin plated copper wire. Color: blue.

## **APPLICATION**

- 1. 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.
- 2. Temperature range: -55°C to +175°C.
- 3. Install using Raychem approved convection or infrared tools in accordance with Raychem installation procedure RCPS-200-12.



\*A trademark of Raychem Corporation.

KIMINI		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		\	SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD HIGH TEMPERATURE			
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		drawing a GHNESS IN the suitab		a reserves the right to amend this at any time. Users should evaluate bility of the product for their on.		DCR NUMBER: D980555		REPLACES: 80168052		
DRAWN BY: DATE: R. MAPALO		E: 07/06/9	98	REV.: SEE TABLE	DOC ISSUE:	SCALE: NONE	SIZE:	SHEET: 1 of 1		