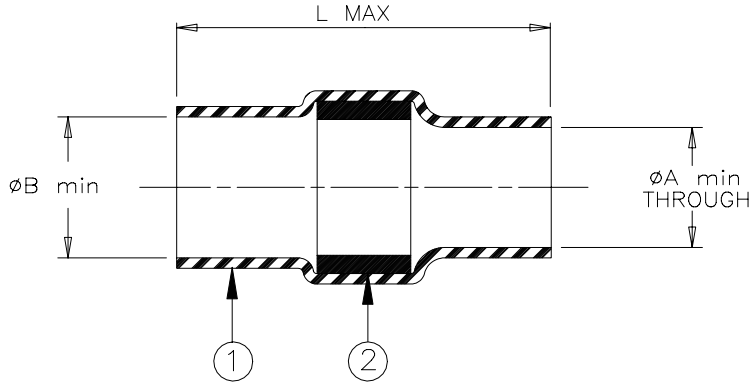


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions		
Product Name		ϕA min	ϕB min	L max	ϕD max	ϕE min	ϕF min
B-005-00	G	2.8 (0.110)	3.2 (0.125)	31 (1.220)	3.2 (0.125)	1.6 (0.065)	1.5 (0.060)
B-005-01	F	4.5 (0.180)	5.0 (0.195)	30 (1.180)	5.2 (0.205)	2.3 (0.090)	2.2 (0.085)
B-005-02	H	7.0 (0.275)	7.6 (0.300)	39 (1.535)	7.6 (0.300)	3.4 (0.135)	3.2 (0.125)

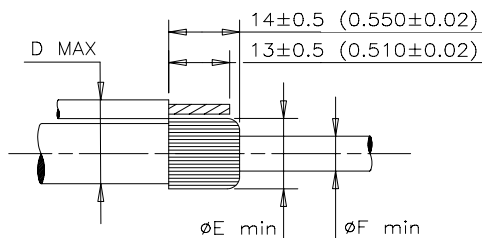
MATERIALS

- 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 ROM1 per ANSI-J-STD-004.

APPLICATION

- These controlled soldering devices are designed for termination of a bare copper shield on a cable having an insulation rated for at least +125°C.
- Temperature range: -55°C to +150°C.
- For application tooling, consult your local Raychem technical service.

For best results, prepare the cable as shown:



The cable shield should be folded back over the jacket and trimmed to the length as shown.

* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		TITLE: SOLDERSLEEVE * SHIELD TERMINATOR	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.						DOCUMENT NO. B-005-00/ -01/ -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: D981265	
REPLACES: D961364		DRAWN BY: M. FORONDA		DATE: 6-Nov-98		PROD. REV.: SEE TABLE	
DOC ISSUE: 5		SCALE: None		SIZE: A		SHEET: 1 of 1	

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