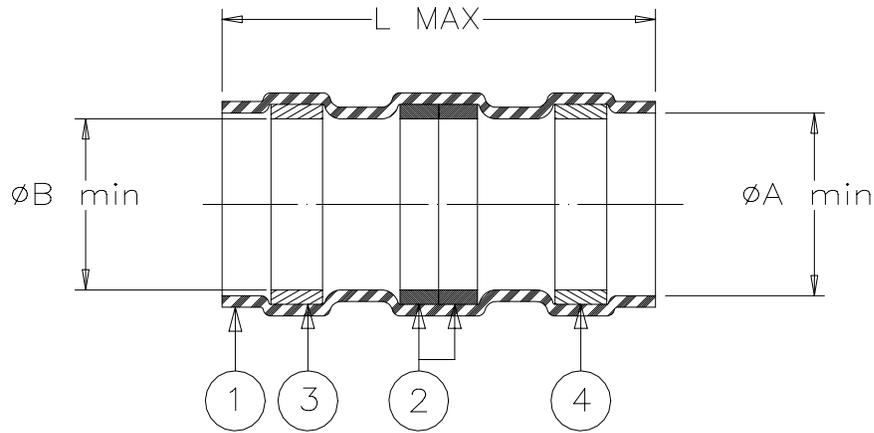


## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions		
Part Name		L max	A min	B min	D max	d min	E min
B-053-70-05	A	26.2	8.6	9.7	8.6	4.5	26.2

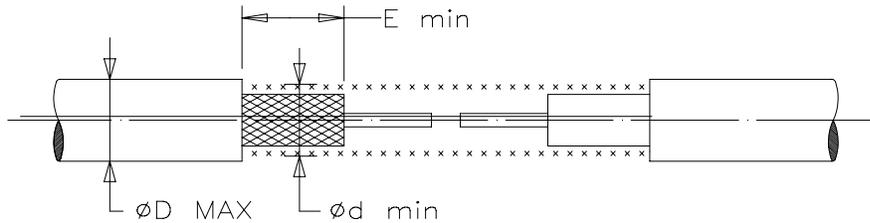
### MATERIAL

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- SOLDER PREFORM WITH FLUX: (Quantity: 2)  
SOLDER: TYPE Sn63 per ANSI J-STD-006.  
FLUX: TYPE ROL1 per ANSI J-STD-004.
- & 4. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic. Color: blue.

### APPLICATION

- This controlled soldering device is designed for termination of a braid to the shield of a cable having an insulation rated for at least +125°C.
- Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



<b>Raychem</b>		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		TITLE: <b>SOLDERSLEEVE* DEVICE</b>		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS.						DOCUMENT NO.: <b>B-053-70-05</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: D981679	REPLACES: B0537005	
DRAWN BY: R. MAPALO		DATE: 15-Oct-98	REV.: SEE TABLE		DOC ISSUE: 1	SCALE: NONE	SIZE: A	SHEET: 1 of 1

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\*A trademark of Raychem Corporation.

<b>Raychem</b>		THERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: <b>SOLDERSLEEVE* SHIELD TERMINATION WITH BRAID</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.				DOCUMENT NO.: <b>SAMPLE</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: <b>D981066</b>		REPLACES: <b>SO639030</b>	
DRAWN BY: <b>R. MAPALO</b>	DATE: <b>06/05/98</b>	REV.: <b>SEE TABLE</b>	DOC ISSUE: <b>4</b>	SCALE: <b>NONE</b>	SIZE: <b>A</b>	SHEET: <b>1 of 1</b>	

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