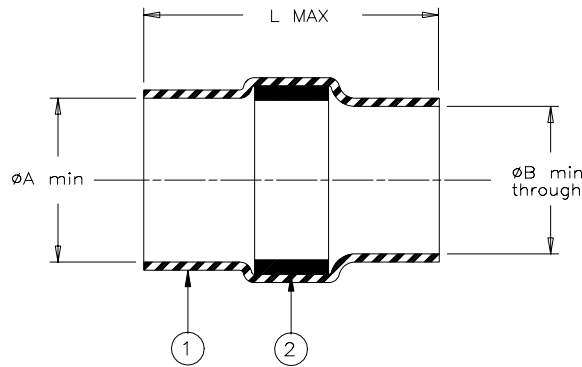


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Cable Dimensions		
Product Name		L max	øA min	øB min	øD max	øE min	J min
B-051-00-01	B	27.0 (1.065)	19.0 (0.750)	17.0 (0.670)	17.0 (0.670)	10.0 (0.395)	27.0 (1.065)
B-051-01-01	D	27.5 (1.085)	25.0 (0.985)	23.0 (0.905)	23.0 (0.905)	12.7 (0.500)	27.5 (1.085)
B-051-02-01	D	33.2 (1.310)	34.0 (1.340)	33.0 (1.300)	33.0 (1.300)	19.1 (0.750)	33.2 (1.310)

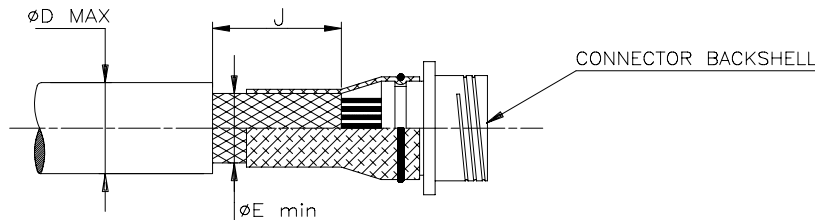
MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- SOLDER PREFORM WITH FLUX:
 SOLDER: TYPE Cd18 per ANSI-J-STD-006.
 FLUX: TYPE ROM1 per ANSI-J-STD-004.

APPLICATION

- These controlled soldering devices are designed to terminate the braid of a braided connector backshell to the braid of a tin plated or bare copper shield on a cable having an insulation rated for at least +85°C.
- Temperature range: -55°C to +125°C. For application tooling, consult your local Raychem technical service.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		TITLE: SOLDERSLEEVE* DEVICES, SHIELD TERMINATION-LOW TEMPERATURE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO. B-051-0X-01			
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: D980628	
REPLACES: B0510101		DRAWN BY: M. FORONDA		DATE: 06/15/98		PROD. REV. SEE TABLE	
DOC ISSUE: 2		SCALE: None		SIZE: A		SHEET: 1 of 1	

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