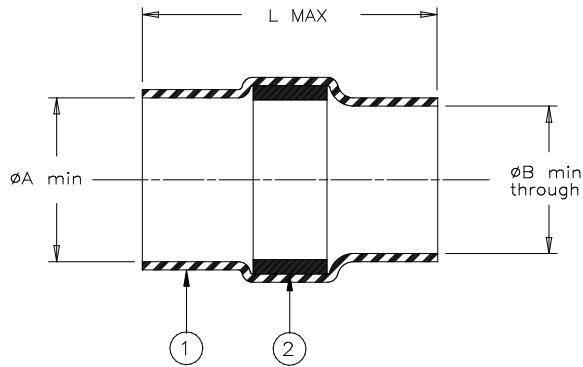


## CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions		
	L max	øA min	øB min	øD max	øE min	J min
B-051-00-01	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	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	33.2 (1.310)	34.0 (1.340)	33.0 (1.300)	33.0 (1.300)	19.1 (0.750)	33.2 (1.310)

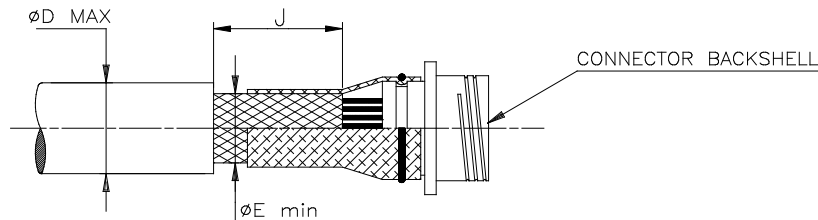
### MATERIALS

- 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:



TE Connectivity, TE connectivity (logo), Raychem, Thermofit, and SolderSleeve are trademarks

		<b>Raychem</b> THERMOFIT DEVICES		TITLE: <b>SOLDERSLEEVE DEVICES, SHIELD TERMINATION-LOW TEMPERATURE</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO. <b>B-051-0X-01</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		Revision:  3		Issue Date: April 2020	
DRAWN BY: M. FORONDA		DATE: 06/15/98	ECO: ECO-20-004959		SCALE: None	SIZE: A	SHEET: 1 of 1

Print Date: 21-Apr-20 If this document is printed it becomes uncontrolled. Check for the latest revision.

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