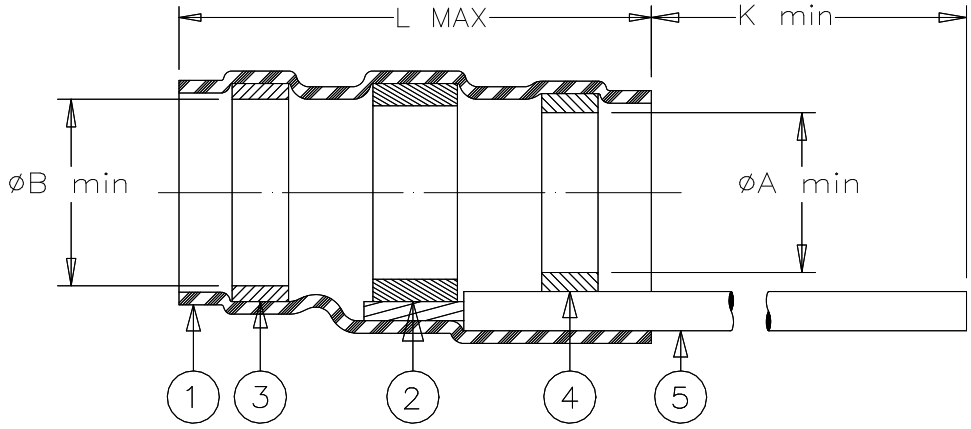
CUSTOMER DRAWING



Part Names	Product Dimensions				Cable Dimensions			
	L max	A min	B min	K min	D max	E min	F min	J±0.5 (J±0.02)
B-900-01	16.5 (0.650)	2.6 (0.100)	3.1 (0.120)	150 (5.9)	2.6 (0.100)	1.6 (0.630)	1.5 (0.060)	7 (0.275)
B-900-02	16.5 (0.650)	4.4 (0.175)	4.9 (0.195)	150 (5.9)	4.4 (0.175)	2.2 (0.085)	2.1 (0.080)	7 (0.275)
B-900-03	21.5 (0.845)	6.9 (0.270)	7.4 (0.290)	150 (5.9)	6.9 (0.270)	3.4 (0.135)	3.2 (0.125)	7 (0.275)

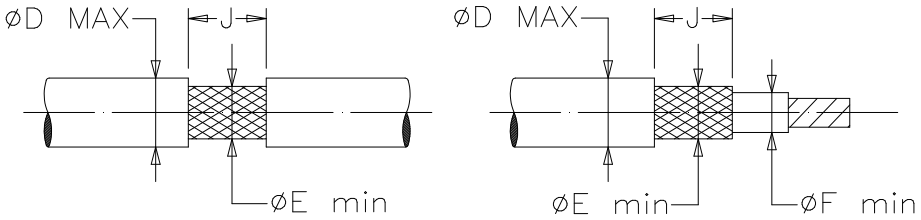
MATERIAL

1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. SOLDER PREFORM WITH FLUX:
   SOLDER: TYPE Sn63 per ANSI J-STD-006.
   FLUX: TYPE ROL0 per ANSI J-STD-004.
3. & 4. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: clear.
5. GROUND LEAD: RAYCHEM 55A0111-24 in accordance with MIL-W-22759/32 AWG 24 stranded tin-plated copper. Color: white.

APPLICATION

1. These parts are designed to provide an environment protected shield termination on cables rated for 125°C minimum, meeting the dimensional criteria listed and having tin or silver-plated shields.
2. Temperature range: -55°C to +150°C.
3. Install using TE Connectivity approved convection or infrared tools in accordance with Raychem installation procedure RPIP-709-00.

For best results, prepare the cable as shown:



TE Connectivity		Raychem Devices		TITLE : SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.				DOCUMENT NO.: B-900-0X			
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.		DOCUMENT REVISION: D		REVISION ISSUE DATE: 12-MAR-2020	
DRAWN BY: R. MAPALO	DATE: 17-SEP-1998	CAGE CODE: 06090	ECO NUMBER: ECO-20-003669		SCALE: NONE	SIZE: A	SHEET: 1 of 1

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