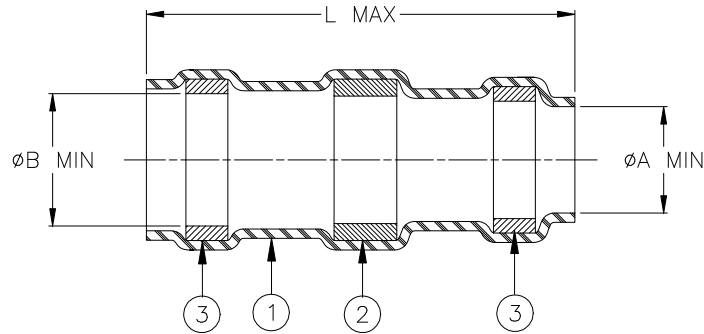


CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions					
	L max	ϕA min	ϕB min	C max	D min	E max	F min	G ± 0.5 (G ± 0.02)	H ± 0.5 (H ± 0.02)
D-100-00-WOTI	17.50 (0.689)	2.50 (0.098)	3.00 (0.118)	3.00 (0.118)	1.50 (0.059)	2.50 (0.098)	1.00 (0.394)	7.00 (0.276)	6.00 (0.236)
D-101-00-WOTI	17.50 (0.689)	4.30 (0.169)	4.80 (0.189)	4.80 (0.189)	2.10 (0.083)	4.30 (0.169)	1.60 (0.063)	7.00 (0.276)	6.00 (0.236)
D-103-00-WOTI	21.00 (0.827)	6.80 (0.268)	7.30 (0.287)	7.30 (0.287)	3.10 (0.122)	6.80 (0.268)	2.60 (0.102)	7.00 (0.276)	6.00 (0.236)

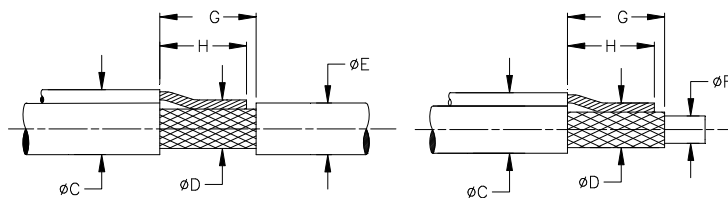
MATERIAL

- 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 ROL0 per ANSI J-STD-004.
- MELTABLE RINGS: Thermally stabilized thermoplastic. Color: gray.

APPLICATION

- These controlled soldering devices are designed to provide an environment protected shield termination on cables, rated for at least +125°C minimum, meeting the dimensional criteria listed, having tin or silver-plated copper shields.
- Temperature range: -65°C to +150°C.
- Install using TE Connectivity approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown.



		Raychem Devices		TITLE: SOLDERSLEEVE DEVICE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: B-10X-00-WOTI			
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: B		REVISION ISSUE DATE: 12-MAR-2020	
DRAWN BY: M. FORONDA	DATE: 18-JUL-2001	CAGE CODE: 06090	ECO NUMBER: ECO-20-003669		SCALE: None	SIZE: A	SHEET: 1 of 1