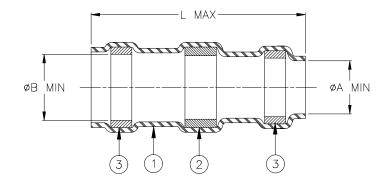
SPECIFICATION CONTROL DRAWING



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

MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:

 $SOLDER: TYPE\ Sn63\ per\ ANSI\ J-STD-006.$

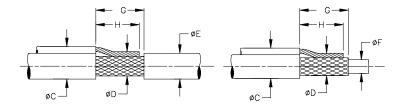
FLUX: TYPE ROL1 per ANSI J-STD-004.

3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: gray.

APPLICATION

- 1. 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.
- 2. Temperature range: -65°C to +150°C.
- Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown.



TUCD/Electronics/Raychem 307 Constitution Drive, Menlo Park, CA 94025, USA					Vire and arnessing roducts	TIT	SOLDERSLEEVE DEVICE					
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.							DOCUMENT NO.: D-10X-00-WOTI					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	amend this dray			es reserves the right to ving at any time. Users the suitability of the r application.			DCR NUMBER: D010433	3	REPLACES: N/A			
DRAWN BY: DAT M. FORONDA		DAT	ГЕ: 7/13/01		PROD. REV. SEE TABLE		DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1		

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