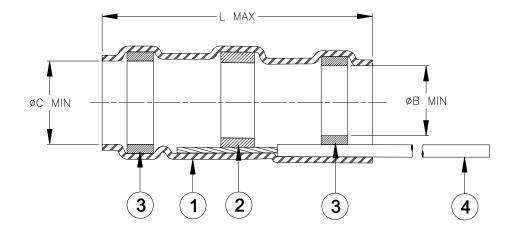
CUSTOMER DRAWING



Product	Product Dimensions			Cable Dimensions			
Name	øB	øС	L	øD	øΕ	J ±0.50	
	min	min	max	max	min	[J ±0.020]	
B-023-00-W1-20-9	4.30	5.60	31.00	4.30	3.00	5.00	
	[0.169]	[0.220]	[1.220]	[0.169]	[0.118]	[0.197]	
B-023-07-W1-20-9	3.10	4.50	29.00	3.10	2.40	6.00	
	[0.122]	[0.177]	[1.142]	[0.122]	[0.094]	[0.236]	

MATERIALS

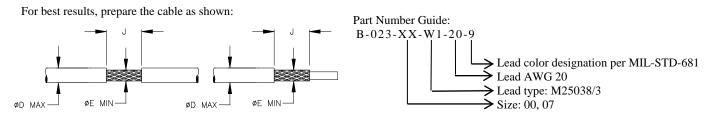
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, modified polytetrafluoroethylene.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Pb93 per ANSI/J-STD-006. FLUX: TYPE ROM1 per ANSI/J-STD-004.

- 3. MELTABLE SEALING RINGS: Modified fluorinated ethylene propylene.
- 4. GROUND LEAD: M25038/3-20-9, High Strength Ni-plated copper, AWG 20, Color white.

APPLICATION

- 1. These controlled soldering devices are designed for termination of a nickel-plated copper shield of a cable having an insulation rated for at least 200°C continuous.
- 2. Temperature range: -65° C to $+260^{\circ}$ C.
- 3. Install using TE Connectivity-approved hot-air heating tool or equivalent.



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<i>₹<u>™</u></i>	Raychem			TITLE: SOLDERSLEEVE DEVICE SHIELD TERMINATION WITH PRE-INSTALLED LEAD HIGH TEMPERATURE					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: B-023-XX-W1-20-9					
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:		Issue Date: April 2020			
DRAWN BY: M. FORONDA	CAGE CODE: 06090	DATE: 19-Jul-04	ECO: ECO-	20-004960	SCALE: None	SIZE:	SHEET: 1 of 1		

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