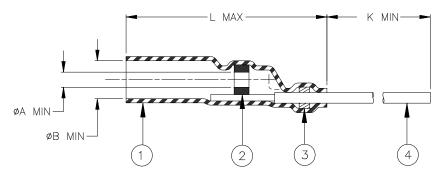
## **CUSTOMER DRAWING**



Product		Product D	imensions		"XY"	Cable Dimensions		
Names	L	øA	øB	K	Wire Gauge	D	F	M±0.5
	max	min	min	min	(AWG)	max		(M±0.02)
B-801-50					30		0.30	
							(0.015)	
B-801-56	17.50	1.40	2.80	150	26	2.40	to	5.00
	(0.690)	(0.055)	(0.110)	(5.900)		(0.095)	1.40	(0.200)
B-801-58					28		(0.055)	

## MATERIALS

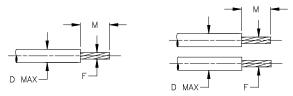
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX:
  - SOLDER: TYPE Sn63 per ANSI J-STD-006.
  - FLUX: TYPE ROL0 per ANSI J-STD-004.
- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color: red.
- 4. CONDUCTOR LEAD: MIL-W-81822/13 AWG "XY" (see table) solid silver plated copper wire. Color: white.

## **APPLICATION**

- 1. These controlled soldering devices are designed to terminate with a solid extension lead:
  - -a metallic pin or
  - -the primary of a coaxial cable or
  - -one or several tin or silver plated wire(s),
  - having an insulation rated for at least +125°C.
- 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-825-00.

For best results, prepare the wire(s) as shown:



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Raychem Raychem					TITLE : SOLDERSLEEVE DEVICE EXTENSION						
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.						DOCUMENT NO.: <b>B-801-5X</b>					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N ROUGHNES MICRON		this drawing at any time. Users should			nd	Revisior	n: 5	Issue Date: March 2020		
DRAWN BY: DATE: M. FORONDA 11-Apr01			ECO: ECO-20-003568		SCALE: None	SIZE: A	SHEET: 1 of 1				

Print Date: 13-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision.

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