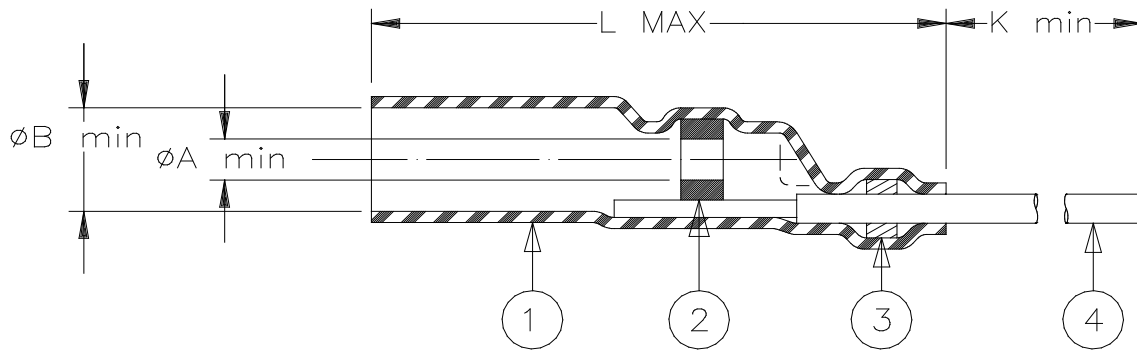


## CUSTOMER DRAWING



Product Names	"XY" Wire Gauge (AWG)					Cable Dimensions		
	L max	A min	B min	K min		D	F	M±0.5 (M±0.02)
B-801-62	17.5 (0.690)	1.4 (0.055)	2.8 (0.110)	150 (5.900)	22	0.6 (0.025)	0.3 (0.015)	5 (0.200)
B-801-64					24	to	to	
B-801-66					26	2.4 (0.095)	1.3 (0.050)	

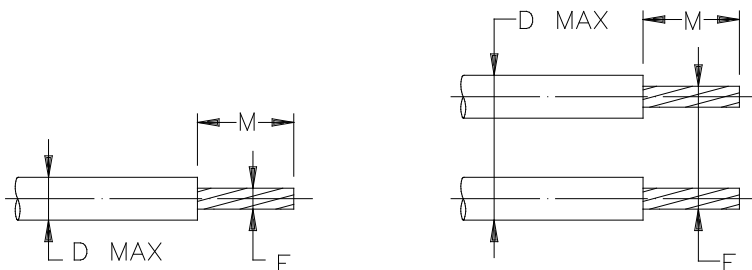
### MATERIAL

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Sn63 per ANSI J-STD-006.  
FLUX: TYPE ROL0 per ANSI J-STD-004.
- MELTABLE RING: Thermally stabilized thermoplastic. Color: red.
- CONDUCTOR LEAD: Raychem 55A0111-XY in accordance with MIL-W-22759/32 AWGXY (see table) stranded tin plated copper wire. Color: white.

### APPLICATION

- These controlled soldering devices are designed to terminate with a stranded 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.
- Temperature range: -55°C to +150°C.
- 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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		<b>Raychem</b> THERMOFIT DEVICES		TITLE: <b>SOLDERSLEEVE DEVICE EXTENSION</b>	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.				DOCUMENT NO.: <b>B-801-6X</b>	
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: 4	Issue Date; March 2020
DRAWN BY: R. MAPALO	DATE: 16-Oct-98	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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