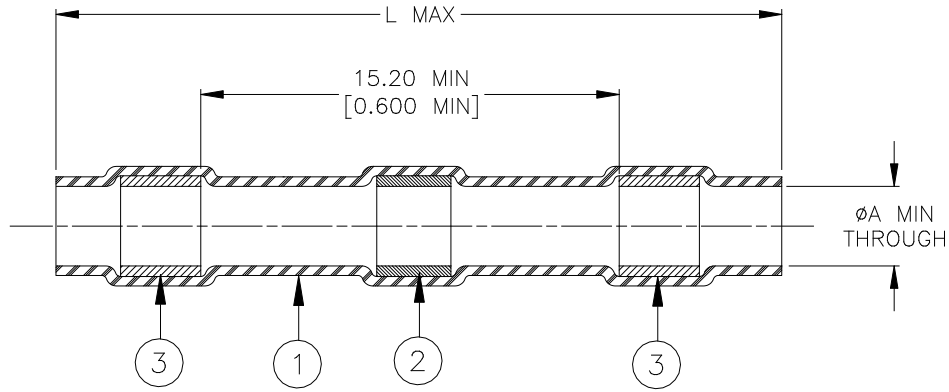


# CUSTOMER DRAWING



Product Names	Size Code Color	Product Dimensions		Conductor Dimensions		Selection Guide			
		L max	ØA min	ØB		Total mm <sup>2</sup>		Total CMA	
				min	max	min	max	min	max
B-152-9001	Clear	26.0 (1.025)	1.7 (.065)	0.4 (0.015)	1.7 (0.065)	0.3	0.8	450	1500
B-152-9002	Red	42.0 (1.655)	2.7 (0.105)	1.3 (0.050)	2.7 (0.105)	0.8	2.0	1250	3500
B-152-9003	Blue	42.0 (1.655)	4.5 (0.180)	1.8 (0.070)	4.5 (0.180)	2.0	4.0	2500	7200
B-152-9004	Yellow	42.0 (1.655)	6.0 (0.235)	2.8 (0.110)	6.0 (0.235)	4.0	6.0	6100	19000
B-152-9005	Gray	42.0 (1.655)	7.0 (0.275)	3.2 (0.125)	7.0 (0.275)	6.0	10.0	12000	25000

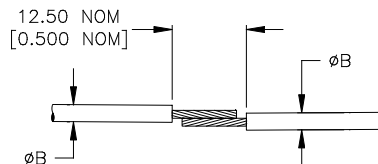
## MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyolefin. Transparent clear. Marked: "B-152".
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Bi14 (Sn43Pb43Bi14A) per ANSI/J-STD-006.  
FLUX: TYPE ROM1 per ANSI/J-STD-004.
- MELTABLE RINGS: Thermally stabilized thermoplastic. Color: see table.


## APPLICATION

- These controlled soldering devices are designed to splice tin plated or bare copper stranded wires rated for at least +85°C.
- Temperature range: -55°C to +125°C.
- For installation procedure and application equipment consult RCPS-B152.

For best results, prepare the wire as shown:



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		<b>Raychem</b>	TITLE: <b>SOLDERSLEEVE ONE STEP WIRE TERMINATOR LOW TEMPERATURE</b>			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]			DOCUMENT NO.: <b>B-152-900X</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: <b>A</b>		Issue Date: April 2020	
PREPARED BY: mforonda	DATE: 24-Apr-03	ECO: ECO-20-005386	SCALE: None	SIZE: A	SHEET: 1 of 1	

Print Date: 17-Apr-20 If this document is printed it becomes uncontrolled. Check for the latest revision.

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