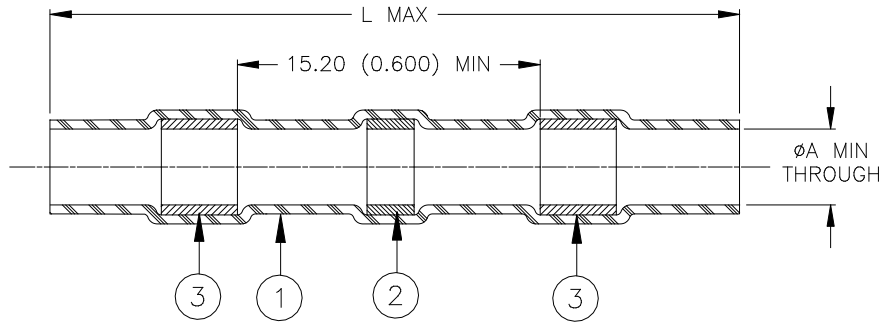


## CUSTOMER DRAWING



Product Name	Size Code Color Items 3	Product Dimensions		Conductor Dimensions		Selection Guide			
		L max	øA min	øB		Total mm <sup>2</sup>		Total CMA	
				min	max	min	max	min	max
CWT-9001	Clear	26.0 (1.025)	1.7 (0.065)	0.4 (0.015)	1.7 (0.065)	0.3	0.8	450	1500
CWT-9002	Red	42.0 (1.655)	2.7 (0.105)	1.3 (0.050)	2.7 (0.105)	0.8	2.0	1250	3500
CWT-9003	Blue	42.0 (1.655)	4.5 (0.180)	1.8 (0.070)	4.5 (0.180)	2.0	4.0	2500	7200
CWT-9004	Yellow	42.0 (1.655)	6.0 (0.235)	2.8 (0.110)	6.0 (0.235)	4.0	6.0	6100	19000
CWT-9005	Grey	42.0 (1.655)	7.0 (0.275)	3.2 (0.125)	7.0 (0.275)	6.0	10.0	12000	25000

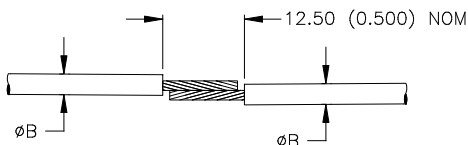
### MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyolefin. Transparent clear.
- SOLDER PREFORM WITH FLUX:  
 SOLDER: TYPE CD18 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 RPIP-824-00.

For best results, prepare the wires as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

		<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>CWT-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: 11		Issue Date: July 2020	
PREPARED BY: m. foronda		DATE: 15-Apr-11		ECO: ECO-20-009993		SCALE: None		SIZE: A SHEET: 1 of 1	

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