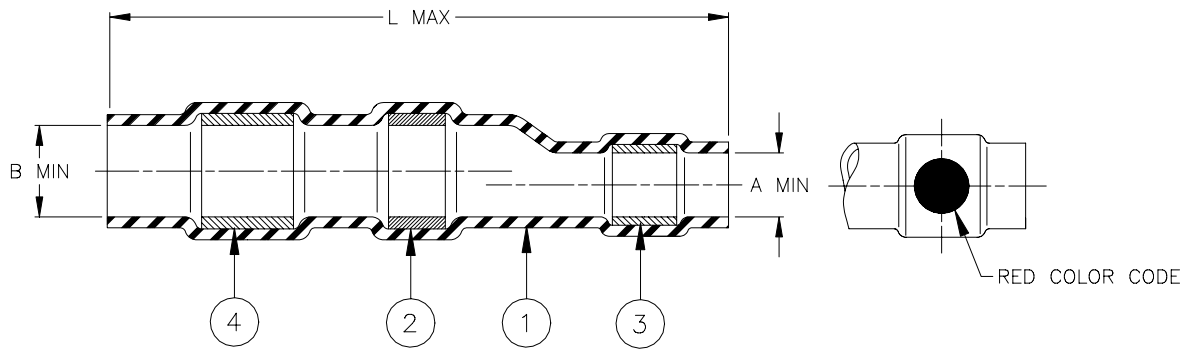


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Wire Dimensions		
Product Name		L max	A min	B min	D max	E min	J±0.5 (±0.02)
D-110-0220	A	14.80 (0.580)	1.70 (0.070)	2.00 (0.080)	1.70 (0.070)	0.50 (0.020)	5.00 (0.200)

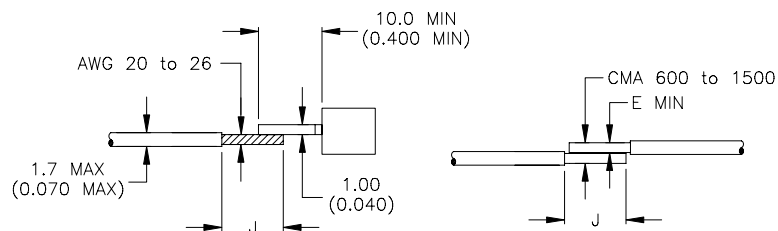
MATERIALS

1. INSULATION SLEEVE: Heat shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:
SOLDER: TYPE Sn96 per ANSI J-STD-006.
FLUX: TYPE ROM1 per ANSI J-STD-004.
3. & 4. MELTABLE RINGS: Low outgassing immersion resistant thermoplastic. Color – blue.

APPLICATION

1. This part is designed to attach 20 through 26 AWG tin, nickel or silver plated conductors to terminals of a connector.
2. It may also be used to splice wires having a combined CMA between 600 and 1500.
3. Temperature range: -55°C to 175°C.

For best results, prepare the wires as shown:



Raychem Interconnect <i>a division of tyco ELECTRONICS</i> 300 Constitution Drive Menlo Park, CA 94025, USA		THERMOFIT DEVICES		TITLE: SOLDERSLEEVE WIRE TERMINATOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: D-110-0220			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D000392		REPLACES: N/A	
DRAWN BY: M. FORONDA		DATE: 17-Julv-00	PROD. REV. SEE TABLE	DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1

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