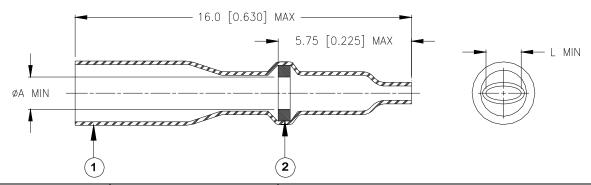
SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions		Wire and Pin Dimensions				
Product		øA	L	øB	øС		øD	
Name		min	min	max	min	max	max	
B-155-1501	Α	1.5 [0.060]	1.5 [0.060]	2.0 [0.080]	0.9 [0.035]	1.5 [0.060]	0.6 [0.025]	
B-155-1502	Α	2.3 [0.090]	2.3 [0.090]	2.9 [0.115]	1.1 [0.045]	2.3 [0.090]	0.9 [0.035]	
B-155-1503	Α	2.8 [0.110]	2.8 [0.110]	3.2 [0.125]	1.6 [0.065]	2.8 [0.110]	1.2 [0.045]	
B-155-1504	Α	3.8 [0.150]	3.8 [0.150]	4.5 [0.180]	1.8 [0.070]	3.8 [0.150]	1.5 [0.060]	

MATERIALS

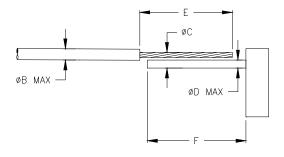
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn42Bi58 per ANSI / J-STD-006. FLUX: TYPE ROM1 per ANSI / J-STD-004.

APPLICATION

- 1. These controlled soldering devices are designed for termination of a wire to the lead of electrical component or to the terminal of a connector.
- 2. Temperature range: -55°C to +125°C.
- 3. For installation procedure and application equipment, consult RPIP-824-00

For best results, prepare the wire as shown:



Stripping Dimensions:

1) Wires smaller than AWG 18: E: 6.5±0.5 [0.256±0.020] F: 8.0±0.5 [0.315±0.020]

2) Wires AWG 18 and larger: E: 9.5±0.5 [0.374±0.020]

F: 11.0±0.5 [0.433±0.020]

300			ctivity itution Drive, k, CA. 94025, U	_	chem	SOLDERSLEEVE ONE-STEP WIRE TERMINATOR, LOW TEMPERATURE			
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.:	B-155-150	X	
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.		PROD. REV.: SEE TABLE	DOC. ISSUE:	DATE: 16-Apr-11		
PREPARED BY: DCR NUME mforonda D0		BER: 050256	REPLACES:		CAGE CODE : 06090	SCALE:	SIZE:	SHEET: 1 of 1	

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