SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions		Wire and Pin Dimensions				
Product		øA	L	øB	øC		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:



300 Co			ctivity itution Drive, k, CA. 94025, U.	S.A.	em	TITLE: SOLDERSLEEVE ONE-STEP WIRE TERMINATOR, LOW TEMPERATURE				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-155-150X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		LES: N/A GHNESS IN CON	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: 2	DATE: 16-Apr-11			
PREPARED BY: mforonda			BER:)50256	REPLACES:		CAGE CODE : 06090	SCALE:	SIZE: A	SHEET: 1 of 1	

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