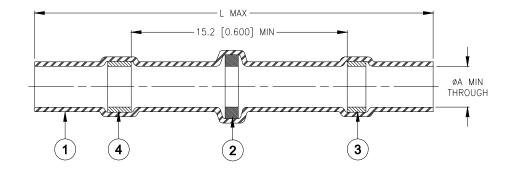
SPECIFICATION CONTROL DRAWING



Product Revisions		Product Dimensions			Otre		
Product		L	øA	В	øС	øD	Qty: Item 2
Name		max	min	max	min	min	ItCIII 2
B-155-3801	Α	26.0 [1.025)	1.7 [0.065]	1.7 [[0.065]	0.9 [0.035]	0.4 [0.015]	1
B-155-3802	В	20.0 [1.023]	1.95 [0.075]	1.95 [0.075]	1.1 [0.045]	0.6 [0.025]	1
B-155-3803	Α	42.0 [1.655]	2.7 [0.105]	2.7 [0.105]	1.8 [0.070]	1.3 [0.050]	1
B-155-3805	Α		4.5 [0.180]	4.5 [0.180]	2.3 [0.090]	1.8 [0.070]	1
B-155-3806	Α		6.0 [0.235]	6.0 [0.235]	3.3 [0.130]	2.8 [0.110]	1
B-155-3807	Α		7.0 [0.275]	7.0 [0.275]	3.7 [0.145]	3.2 [0.125]	1
B-155-3809	Α		8.7 [0.340]	8.7 [0.340]	4.2 [0.165]	3.7 [0.145]	2
B-155-3810	Α		9.7 [0.382]	9.7 [0.382]	6.8 [0.268]	6.0 [0.236]	2
B-155-3811	A		10.7 [0.420]	10.7 [0.420]	7.1 [0.280]	6.6 [0.260]	2
B-155-3813	Α		13.0 [0.510]	13.0 [0.510]	8.9 [0.350]	8.4 [0.330]	1

MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
- 2. SOLDER PREFORM WITH FLUX: Qty: see table (one solder washer shown).

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

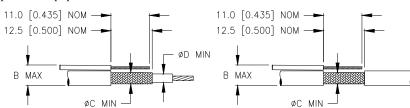
FLUX: TYPE ROM1 per ANSI / J-STD-004.

- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color: clear.
- 4. MELTABLE RING: Thermally stabilized thermoplastic. Color: blue.

APPLICATION

- 1. These controlled soldering devices are designed for termination of a bare or tin-plated copper shield on a cable, having an Insulation rated for at least +85°C minimum.
- 2. Temperature range: -55°C to +125°C.
- 3. When installed properly, it will meet the performance requirements of TE Connectivity / Raychem Specification RT-1404.
- 4. For installation procedure and application equipment consult RPIP-824-00 or H54286.

For best results, prepare the cable as shown:



TE Connectivity 300 Constitution Drive, Menlo Park, CA. 94025, U		_	chem	TITLE: SOLDERSLEEVE ONE STEP SHIELD TERMINATOR, LEAD-FREE						
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to amend					DOCUMENT NO.: B-155-38XX					
0.00 N/A 0.0 N/A 0 N/A		this drawing at any time. The suitability of the production of the		y time. Users sho	uld evaluate	Rev: B1		DATE: 16-Apr-11		
		DCR NUME DO	BER: 060320	REPLACES: D0501	71	CAGE CODE : 06090		SCALE:	SIZE:	SHEET: 1 of 1