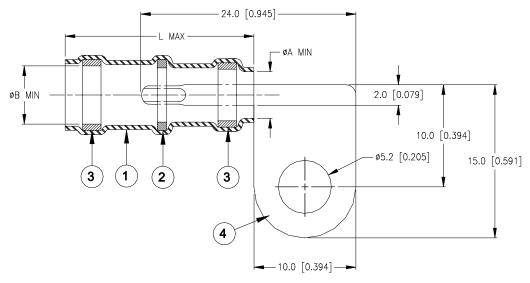
SPECIFICATION CONTROL DRAWING



Product Revision		Pr	oduct Dimension	ns	Cable Dimensions			
Product Name		øΑ	øB	L	øΕ	øG	J±0.5	
1 Toduct Ivallic		min	min	max	min	max	(J±0.020)	
B-155-05-F	A	4.3	4.8	18.5	2.0	4.3	6.5	
		[0.169]	[0.189]	[0.728]	[0.078]	[0.169]	[0.256]	
B-155-07-F	A	6.8	7.3	21.0	3.3	6.8	8.0	
		[0.267]	[0.287]	[0.827]	[0.130]	[0.267]	[0.315]	

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.

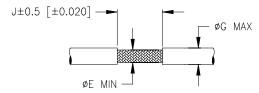
FLUX: TYPE ROM1 per ANSI / J-STD-004.

- 3. MELTABLE SEALING RINGS: Thermally stabilized thermoplastic.
- 4. GROUNDING BAR: Tin plated brass alloy.

APPLICATION

- 1. These controlled soldering, grounding 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.
- 2. Temperature range: -55°C to +125°C.
- 3. For installation procedure and application equipment, consult RPIP-688-02.

For best results, prepare the cable as shown:



300 Const		ronics Corporatio itution Drive, k, CA. 94025, U.		Raychem	aychem TITLE: SOLDERSLEEVE DEVICE WITH FLAG TERMINAL					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: B-155-XX-F				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		LES: N/A GHNESS IN LON	Tyco Electronics 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: 6-Jul-05			
PREPARED BY: mforonda	DCR NUMBER D050		BER: 050240	REPL	ACES:	CAGE CODE : 06090	SCALE:	SIZE:	SHEET: 1 of 1	