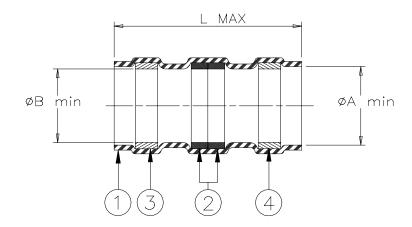
SPECIFICATION CONTROL DRAWING



Product Revision		P	roduct Dimension	ns	Cable Dimensions			
Product		øΑ	øB	L	øD	ød	øΕ	
Name		min	min	max	max	min	min	
B-053-70-01	K	10.0	11.6	31.2	10.0	4.4	8.0	
		(0.395)	(0.455)	(1.230)	(0.395)	(0.175)	(0.315)	

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX: (Qty: 2)

SOLDER: TYPE Sn63 per ANSI-J-STD-006.

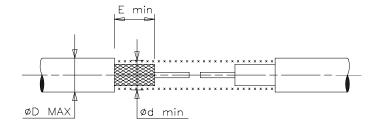
FLUX: TYPE ROL1 per ANSI-J-STD-004.

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

APPLICATION

- 1. This controlled soldering device is designed for termination of a tin plated braid to the tin plated shield of a cable having an insulation rated for at least +125°C.
- 2. Temperature range: -55°C to +150°C.
- 3. For application tooling, contact your local Raychem technical service.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		HERMOFIT DEVICES	Raychem Corporation 300 Constitution Drive Menlo Park, CA 94025 USA		SOLDERSLEEVE * SHIELD TERMINATOR			
UNLESS OTHERW INCHES DIMENSI				DOCUMENT NO.	B-053-70-01			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	00 N/A draw 0 N/A ROUGHNESS IN the su		em reserves the right to amend this ag at any time. Users should evaluate tability of the product for their ation.		DCR NUMBER: D981269		REPLACES: D961370	
DRAWN BY: M. FORONDA		DATE: 6-Nov	-98	PROD. REV.: SEE TABLE	DOC ISSUE: 2	SCALE: None	SIZE:	SHEET: 1 of 1