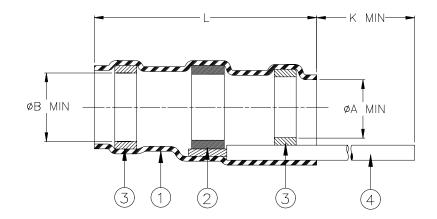
SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				Cable Dimensions		
Product		L ±0.8	øΑ	øΒ	K	øD	øΕ	J ±0.5
Name		(0.031)	min	min	min	max	min	(J±0.02)
D-146-0250-0	D	15.00	2.80	3.20	300	2.80	0.90	7.00
		(0.591)	(0.106)	(0.125)	(11.811)	(0.106)	(0.035)	(0.275)
D-146-0260-0	D	15.00	4.60	5.10	300	4.60	1.80	7.00
		(0.591)	(0.181)	(0.200)	(11.811)	(0.181)	(0.070)	(0.275)
D-146-0270-0	D	15.00	7.10	7.60	300	7.10	3.60	7.00
		(0.591)	(0.280)	(0.300)	(11.811)	(0.280)	(0.142)	(0.275)

MATERIALS

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

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

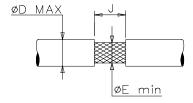
FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: blue.
- 4. GROUND LEAD: Raychem 55A0811-22 in accordance with MIL-W-22759/34 AWG 22 stranded tin plated copper. Color: white.

APPLICATION

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silverplated copper shields.
- Temperature range: -55°C to +150°C.
 Install using Raychem-approved convection or infrared heating tools in accordance with Raychem process standard RCPS-100-70.

For best results, prepare the cable as shown:



* A trademark of Raychem Corporation.

Raychem		THERMOFIT DEVICES		300 Cons	Corporation stitution Drive ark, CA 94025		SOLDERSLEEVE* DEVICE WITH PRE-INSTALLED LEAD			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT	DOCUMENT NO.: D-146-02X0-0			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: ROUGHNI MICRON	GHNESS IN drawing a		reserves the right to amend this at any time. Users should evaluate bility of the product for their on.		DCR NUMBER: D981995		REPLACES: D981008		
DRAWN BY:	DRAWN BY: DATE				PROD. REV.	DOC ISSUE:	SCALE:	SIZE:	SHEET:	
M. FORONDA			11/24/	98	SEE TABLE	2	None	Α	1 of 1	