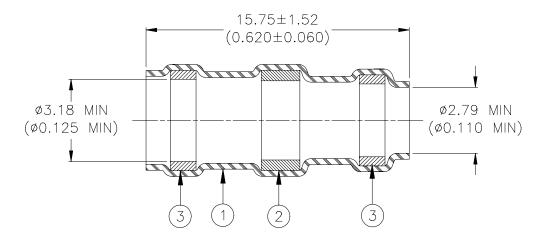
SPECIFICATION CONTROL DRAWING



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.

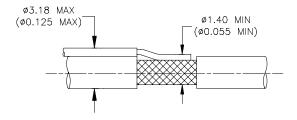
FLUX: TYPE ROL1 per ANSI J-STD-004.

3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color – gray.

APPLICATION

- 1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, and having tin or silver plated copper shields.
- 2. Part may be used on cables having a maximum diameter of 3.18 (0.125) and a minimum diameter of 1.40 (0.055) when measured as shown below.
- 3. Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- 4. This part will meet the performance of Raychem Specification RT-1404. They also comply with former National Aerospace Standard Part Drawing NAS-1745-2.
- 5. Special Designation for Lockheed, Raychem Standard Part D-100-00.

For best results, prepare the cable as shown:



	m Inter of type Electron D onstitution D ark, CA 9402	Prive	T	HERMOFIT DEVICES	SOLDERSLEEVE, HIGH TEMPERATURE			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-100-07			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN the		Raychem reserves the right to amend this trawing at any time. Users should evaluate the suitability of the product for their pplication.		DCR NUMBER: D010018		REPLACES: N/A	
DRAWN BY: DA M. FORONDA		DATE: 11-Ap	01	PROD. REV. F	DOC ISSUE:	SCALE: None	SIZE: A	SHEET: 1 of 1