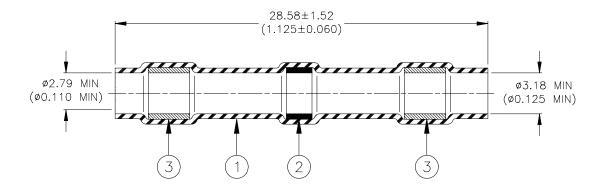
SPECIFICATION CONTROL DRAWING



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.

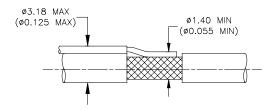
FLUX: TYPE ROL1 per ANSI J-STD-004.

3. SEALING RINGS: Immersion resistant 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 requirements of Raychem Specification RT-1404.

For best results, prepare the cable as shown:



	m Inter of tygo Electron D constitution D ark, CA 9402	Prive	THI D	ERMOFIT EVICES	SOLDERSLEEVE , HIGH TEMPERATURE IMMERSION RESISTANT			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-100-20			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON		Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D010019		REPLACES: N/A	
DRAWN BY: M. FORONDA		DATE: 11-Apr01		PROD. REV. C	DOC ISSUE:	SCALE: None	SIZE:	SHEET: 1 of 1