SPECIFICATION CONTROL DRAWING



MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX: SOLDER: TYPE Sn63 per ANSI J-STD-006. FLUX: TYPE ROL1 per ANSI J-STD-004.
- 3. MELTABLE RING: Thermally stabilized thermoplastic. Color blue.
- 4. MELTABLE RING: 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 nickel plated copper shields.
- 2. Part may be used on cables having a maximum diameter of 5.08 (0.200) and a minimum diameter of 2.54 (0.100) when measured as shown below. Ground lead to be pre-tinned with Sn63 solder.
- 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:



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-101-54			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	drawing		n reserves the right to amend this at any time. Users should evaluate bility of the product for their on.		DCR NUMBER: D010022		REPLACES: N/A	
DRAWN BY: D. M. FORONDA		DATE: 11-Apr	-01	PROD. REV. J	DOC ISSUE: 1	SCALE: None	SIZE: A	SHEET: 1 of 1

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