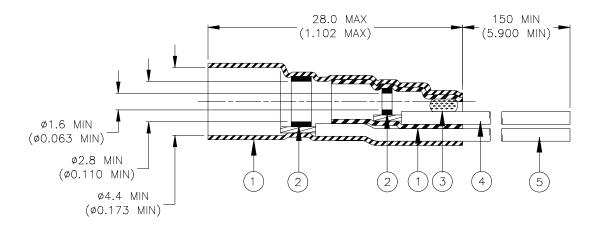
## SPECIFICATION CONTROL DRAWING



## **MATERIALS**

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

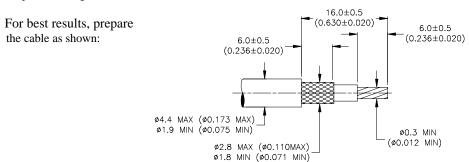
SOLDER: TYPE Sn63 per ANSI-J-STD-006.

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

- 3. MELTABLE RING: Thermally stabilized thermoplastic.
- 4. CONDUCTOR LEAD (Color: white): RAYCHEM 55A0111-22-9 AWG22, stranded, tin plated copper.
- 5. GROUND LEAD (Color: blue): RAYCHEM 55A0111-22-6 AWG22, stranded, tin plated copper.

## **APPLICATION**

- 1. This controlled soldering device is designed for termination of a coaxial cable to a connector or a printed circuit board. It will terminate the tin or silver plated copper center conductor and the single or double tin or silver plated copper braid of a coaxial cable having an insulation rated for at least +125°C.
- 2. Temperature range: -55°C to +150°C.



	m Inter of tyco   Electron Constitution Dark, CA 9402	ct THE	RMOFIT EVICES		TILE: COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED WIRES				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: <b>B-040-22-03</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN the s		aychem reserves the right to amend this rawing at any time. Users should evaluate the suitability of the product for their oplication.		e	DCR NUMBER: D001322		REPLACES: N/A	
DRAWN BY: I M. FORONDA		DATE: 18-1	Dec00	PROD. REV. C		DOC ISSUE: 1	SCALE: None	SIZE:	SHEET: 1 of 1