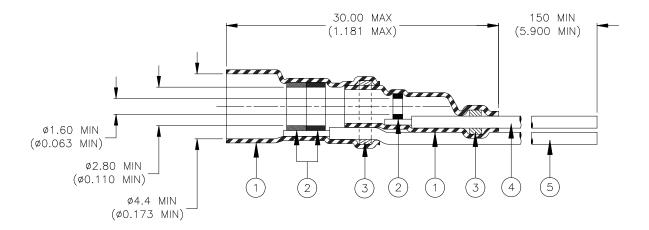
CUSTOMER DRAWING



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.

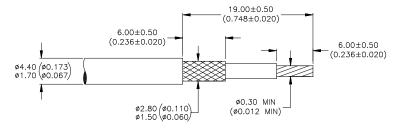
FLUX: TYPE ROL0 per ANSI-J-STD-004.

- 3. MELTABLE SEALING RING: Thermally stabilized thermoplstic.
- 4. CONDUCTOR LEAD: Raychem AS81822/13, solid, silver-plated copper. Color white.
- 5. GROUND LEAD: Raychem AS81822/13, solid, silver-plated copper. Color blue.

APPLICATION

- 1. This controlled soldering device is designed for termination of a coaxial cable to a connector, a printed circuit board, etc. It will terminate the tin or silver-plated copper center conductor and the double 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.

For best results, prepare the cable as shown:



= 7	Ε	TE Co	nnectiv		Raychem Devices	TITLE: COAXIAL SO WITH PRE-			
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.						DOCUMENT NO.: B-041-28-2N			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROU	GLES: N/A JGHNESS IN RON	this draw	ving at any time. the suitability of	the right to amend Users should the product for	DOCUMENT REVISION: C		REVISION ISSUE DATE: 12-MAR-2020	
DRAWN BY: M.FORONDA		DATE: 10-JUL-200		AGE ODE: 06090	ECO NUMBER: ECO-2	: 0-003669	SCALE: None	SIZE: A	SHEET: 1 of 1

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