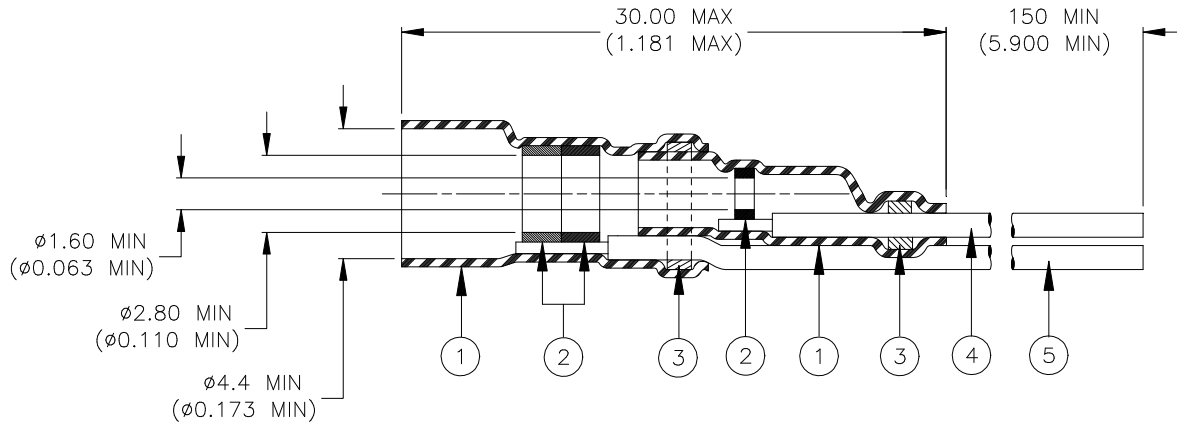


## CUSTOMER DRAWING



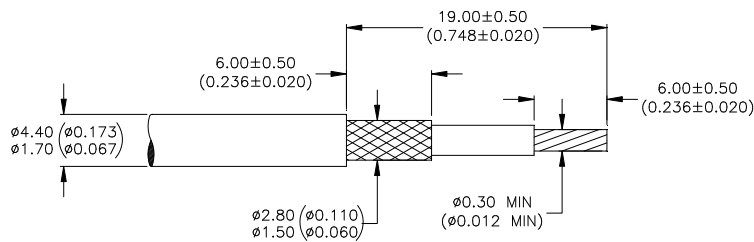
### MATERIALS

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 thermoplastic.
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:



<b>TE Connectivity</b>		<b>Raychem Devices</b>	TITLE: <b>COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED SOLID WIRE</b>			
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.			DOCUMENT NO.: <b>B-041-28-2N</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DOCUMENT REVISION:  C	REVISION ISSUE DATE:  12-MAR-2020	
DRAWN BY: M.FORONDA	DATE: 10-JUL-2001	CAGE CODE: 06090	ECO NUMBER: ECO-20-003669	SCALE: None	SIZE: A	SHEET: 1 of 1