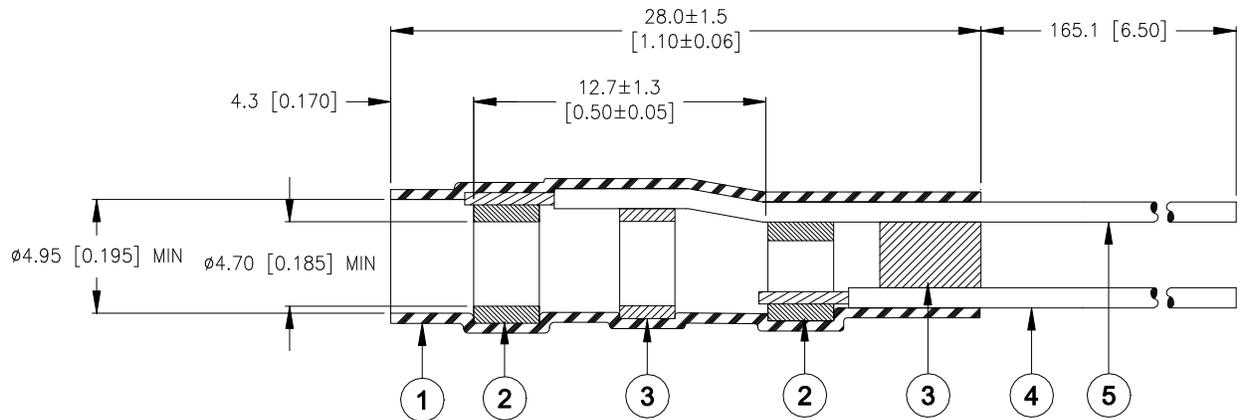


## CUSTOMER DRAWING



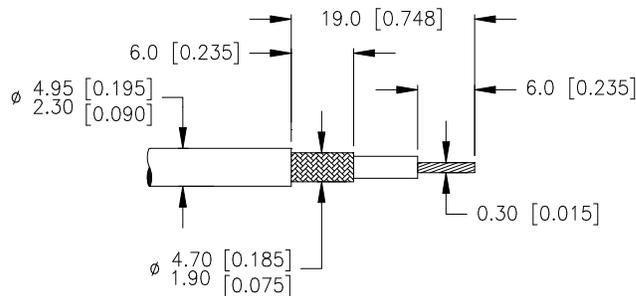
### MATERIALS

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 ROL0 per ANSI/J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color: natural.
4. CONDUCTOR LEAD: Raychem 55A0111-24-9 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: white.
5. GROUND LEAD: Raychem 55A0111-24-0 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: black.

### APPLICATION

1. This controlled soldering device is designed for termination of a coaxial cable to a connector, printed circuit board, etc. It will terminate tin or silver-plated copper center conductor and 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: -65°C to +150°C.
3. For installation procedure, see RPIP-500-03.

For best results, prepare the cable as shown:



<b>TE Connectivity</b>		<b>Raychem Devices</b>		<b>TITLE:</b> <b>HIGH TEMPERATURE COAXIAL CABLE TERMINATOR</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				<b>DOCUMENT NO.: D-133-17</b>			
<b>TOLERANCES:</b> 0.00 N/A 0.0 N/A 0 N/A	<b>ANGLES:</b> N/A <b>ROUGHNESS IN MICRON</b>	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		<b>DOCUMENT REVISION:</b> <b>B</b>		<b>REVISION ISSUE DATE:</b> <b>12-MAR-2020</b>	
<b>DRAWN BY:</b> M. FORONDA	<b>DATE:</b> 18-MAR-2005	<b>CAGE CODE:</b> 06090	<b>ECO NUMBER:</b> ECO-20-003669	<b>SCALE:</b> None	<b>SIZE:</b> A	<b>SHEET:</b> 1 of 1	