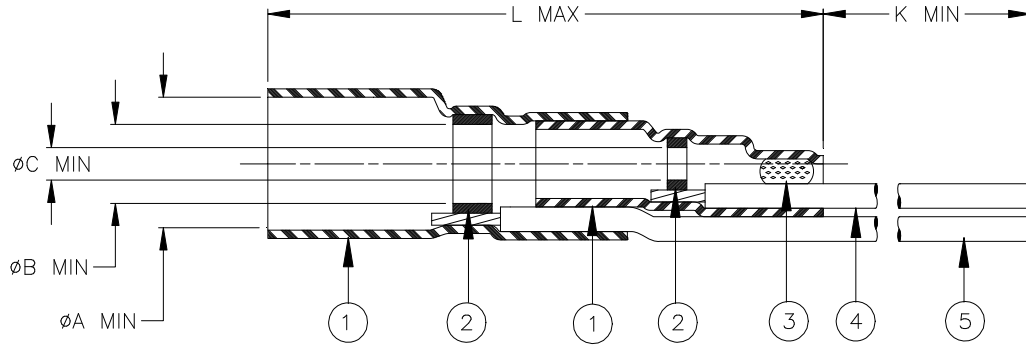


## CUSTOMER DRAWING



Product Name	Product Dimensions					Cable Dimensions				
	øA min	øB min	øC min	L max	K min	øD	øE	øF min	G±0.5 (G±0.02)	M±0.5 (M±0.02)
B-040-25-01	4.4 (0.175)	2.8 (0.110)	1.6 (0.065)	28.0 (1.100)	150 (5.900)	1.9 (0.075) to 4.3 (0.165)	1.8 (0.075) to 2.7 (0.105)	0.3 (0.015)	19.0 (0.750)	6.0 (0.235)

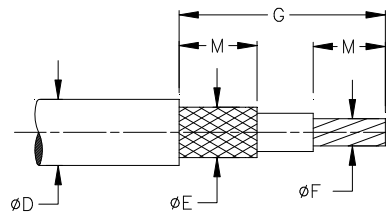
### MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- SOLDER PREFORMS WITH FLUX:  
SOLDER: TYPE Sn63 per ANSI-J-STD-006.  
FLUX: TYPE ROL0 per ANSI-J-STD-004.
- MELTABLE RING: Thermally stabilized thermoplastic.
- CONDUCTOR LEAD (Color: white): RAYCHEM 55A0112-24 in accordance with MIL-W-22759/44 AWG24, stranded, silver-plated copper.
- GROUND LEAD (Color: blue): RAYCHEM 55A0112-24 in accordance with MIL-W-22759/44 AWG24, stranded, silver-plated copper.

### APPLICATION

- This part is designed to provide an environment protected shield and conductor termination of a coaxial cable, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silver-plated shields.
- Temperature range: -55°C to +150°C.
- Install using TE Connectivity approved convection or infrared heating tools in accordance with Raychem Installation Procedure RPIP-500-03.

For best results, prepare the cable as shown:



		<b>Raychem</b> Devices		TITLE: <b>COAXIAL SOLDERSLLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES</b>									
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: <b>B-040-25-01</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: <b>B</b>		REVISION ISSUE DATE: <b>12-MAR-2020</b>					
DRAWN BY: M. FORONDA		DATE: 18-DEC-2000		CAGE CODE: 06090		ECO NUMBER: ECO-20-003669		SCALE: None		SIZE: A		SHEET: 1 of 1	