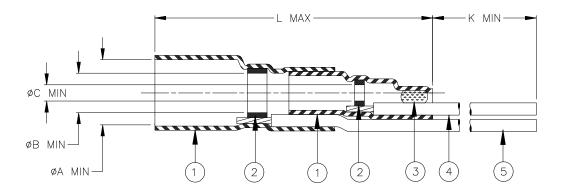
CUSTOMER DRAWING



Product Name	Product Dimensions					Cable Dimensions				
	øΑ	øΒ	øС	L	K	øD	øΕ	øF	G±0.5	M±0.5
	min	min	min	max	min			min	$(G\pm 0.02)$	$(M\pm0.02)$
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)

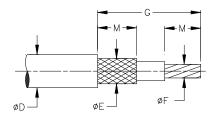
MATERIALS

- 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 RING: Thermally stabilized thermoplastic.
- 4. 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, silverplated copper.

APPLICATION

- 1. 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.
- 2. Temperature range: -55°C to +150°C.
- 3. 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:



TE Connectivity			Raychem Devices TITLE: COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES							
UNLESS OTHER'S				ARE IN MILLIMET ΓS.	ERS.	росимент но.: В-040-25-01				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		LES: N/A GHNESS IN	this drawin	etivity reserves the rig ag at any time. Users the suitability of the pre- cation.	should	DOCUMENT REVIS B	ION:	REVISION ISSUE DATE: 12-MAR-2020		
DRAWN BY: M. FORONDA		DATE: 18-DEC-2000		CAGE CODE: 06090	ECO NUM ECO	ИВЕR: О-20-003669	SCALE: None	SIZE: A	SHEET: 1 of 1	

Mouser Electronics

Authorized Distributor

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TE Connectivity: