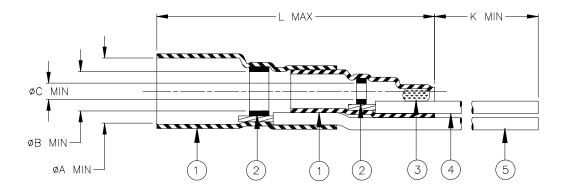
SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions					Cable Dimensions				
Product		øΑ	øΒ	øС	L	K	øD	øΕ	øF	G±0.5	M±0.5
Name		min	min	min	max	min			min	$(G\pm 0.02)$	(M±0.02)
B-040-25-01	G	4.4	2.8	1.6	28.0	150	1.9 (0.075)	1.8 (0.075)	0.3	19.0	6.0
		(0.175)	(0.110)	(0.065)	(1.100)	(5.900)	to	to	(0.015)	(0.750)	(0.235)
							4.3	2.7			
							(0.165)	(0.105)			

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.

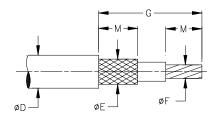
FLUX: TYPE ROL1 per ANSI-J-STD-004.

- 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.
- 5. GROUND LEAD (Color: blue): RAYCHEM 55A0112-24 in accordance with MIL-W-22759/44 AWG24, stranded, silver plated 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 Raychem approved convection or infrared heating tools in accordance with Raychem Installation Procedure RPIP-500-03.

For best results, prepare the cable as shown:



	m Inter of type Electron I onstitution I ork, CA 9402	THE DI	ERMOFIT EVICES	COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: B-040-25-01				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	drawing a		ng at any time. itability of the p	e right to amend this Users should evalua product for their		DCR NUMBER: D0013	324	REPLACES: N/A		
DRAWN BY: DA M. FORONDA		DATE: 18-D	ec00	PROD. REV. G		DOC ISSUE: 1	SCALE: None	SIZE:	SHEET: 1 of 1	

Mouser Electronics

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TE Connectivity: