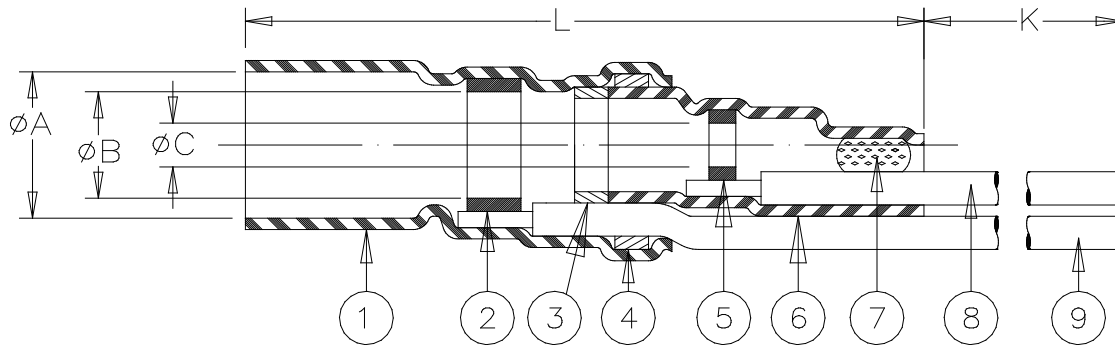


CUSTOMER DRAWING



PART NAME	PRODUCT DIMENSIONS					"GA" = WIRE GAUGE (AWG)
	A min	B min	C min	L max	K min	
B-043-24-N	3.4 (0.135)	2.3 (0.090)	0.8 (0.030)	28 (1.100)	150 (5.900)	24
B-043-26-N						26
B-043-28-N						28
B-043-30-N						30

CABLE DIMENSIONS				
D	E	F min	(G±0.02)	(M±0.02)
1.7 (0.065) TO 3.4 (0.135)	1.3 (0.050) TO 2.3 (0.090)	0.3 (0.012)	16 (0.630)	6 (0.235)

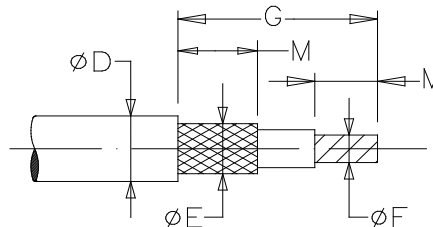
MATERIAL


1. & 6. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Transparent blue.
2. & 5. SOLDER PREFORMS WITH FLUX:
 SOLDER: TYPE Sn63 per ANSI J-STD-006.
 FLUX: TYPE ROL0 per ANSI J-STD-004.
- 3., 4. & 7. MELTABLE RINGS: Thermally stabilized thermoplastic.
8. CONDUCTOR LEAD: AWG GA (see table). MIL-W-81822/13-GA-9. ETFE insulated silver plated solid conductor.
 Color: white.
9. GROUND LEAD: MIL-W-81822/13-GA-G. ETFE insulated, silverplated, solid conductor. Color: blue. GA= Gauge per table.

APPLICATION

- A. The parts covered by this SCD are for use in terminating the primary conductor and the braided shield of a coaxial cable having tin or silverplated conductor and shield, rated for at least 125° C and meeting the dimensional requirements listed.
- B. Parts will meet the requirements of TE Connectivity/Raychem specification RT-1404 when installed per Raychem RPIP-500-03.

For best results, prepare the cable as shown:



		Raychem DEVICES		TITLE: COAXIAL SOLDERSLLEEVE* DEVICE WITH PRE- INSTALLED LEAD SOLID WIRES		
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]				DOCUMENT NO.: B-043-GA-N		
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.		REV: 4	DATE: 24-Jul-2020	
DRAWN BY: R. MAPALO	DATE: 23-Nov-1998	ECO: ECO-20-010292	SCALE: NTS	SIZE: A	SHEET: 1 of 1	

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