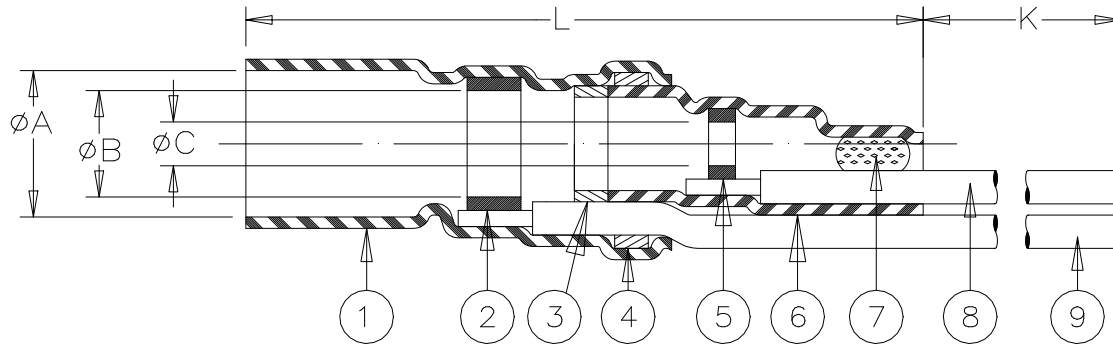


CUSTOMER DRAWING



PART NAME	PRODUCT DIMENSIONS					"GA" = WIRE GAUGE (AWG)
	A min	B min	C min	L max	K min	
B-041-24-N	4.4 (0.175)	2.8 (0.110)	1.6 (0.060)	30 (1.180)	150 (5.900)	24
B-041-26-N						26
B-041-28-N						28
B-041-30-N						30

CABLE DIMENSIONS				
D	E	F min	(G±0.02)	(M±0.02)
1.7 (0.065) TO 4.4 (0.175)	1.5 (0.060) TO 2.8 (0.110)	0.3 (0.012)	16 (0.630)	6 (0.235)

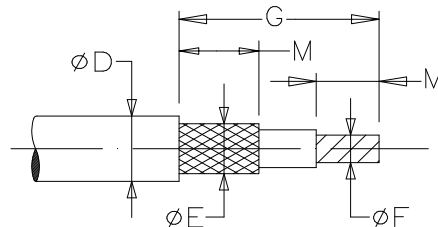
MATERIAL


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, silver-plated, solid conductor. Color: blue. GA= Gauge per table.

APPLICATION

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

For best results, prepare the cable as shown:



 TE Connectivity			Raychem Products		TITLE : COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED LEAD SOLID WIRES			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.					DOCUMENT NO: B-041-GA-N			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A ROUGHNESS IN MICRON	Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.			DOCUMENT REVISION: D		REVISION ISSUE DATE: 12-MAR-2020	
DRAWN BY: R. MAPALO	DATE: 23-NOV-1998	CAGE CODE: 06090	ECO NUMBER: ECO-20-003669		SCALE: NONE	SIZE: A	SHEET: 1 of 1	

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