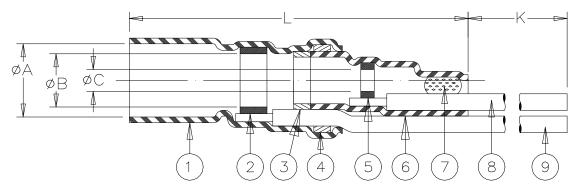
CUSTOMER DRAWING



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

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

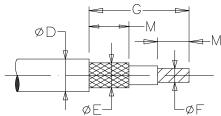
FLUX: TYPE ROL0 per ANSI J-STD-004.

- 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 TE 0	Connectivity	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 drawing at any time. Use suitability of the product t	DOCUMENT REVISION: D		REVISION ISSUE DATE: 12-MAR-2020			
DRAWN BY: R. MAPALO	DATE: 23-NOV-19	CAGE CODE: 06090	ECO NUMBER: ECO-20-003669		SCALE: NONE	SIZE: A	SHEET: 1 of 1	

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