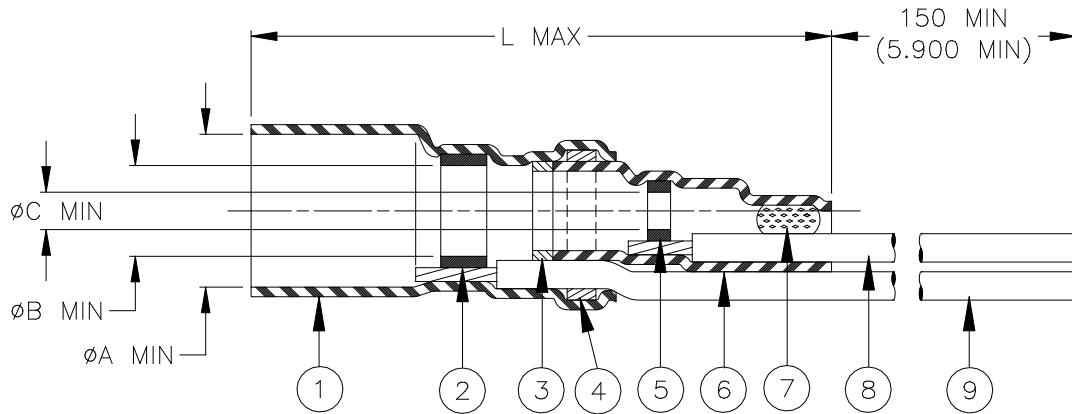


## CUSTOMER DRAWING



Product Name	Component Dimensions				"GA" Wire Gauge (AWG)	Cable Dimensions				
	L max	ØA min	ØB min	ØC min		ØD	ØE	ØF min	G±0.5 (G±0.02)	M±0.5 (M±0.02)
B-020-20-N	32.0 (1.260)	6.30 (0.250)	4.60 (0.180)	2.80 (0.110)	20	2.40	2.30	0.30 (0.012)	19.0 (0.750)	6.0 (0.235)
B-020-22-N					22	(0.095)	(0.090)			
B-020-24-N					24	to	to			
B-020-26-N					26	6.30 (0.250)	4.60 (0.180)			

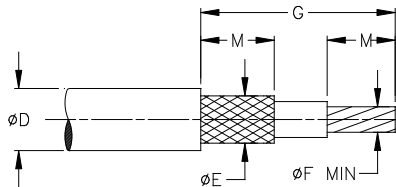
### MATERIALS

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: RAYCHEM 55A0111 in accordance with MIL-W-22759/32. See table for AWG. ETFE insulated, stranded tin plated copper.  
Color: white.
9. GROUND LEAD: RAYCHEM 55A0111 in accordance with MIL-W-22759/32. See table for AWG. ETFE insulated, stranded tin plated copper.  
Color: blue.

### APPLICATION

1. 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.
2. Parts will meet the requirements of Raychem Specification RT-1404 when installed per Raychem RPIP-500-03.
3. Temperature range: -55°C to +150°C.

For best results, prepare the cable as shown:



		<b>Raychem</b> Devices	TITLE: <b>COAXIAL SOLDER SLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.			DOCUMENT NO.: <b>B-020-GA-N</b>			
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.	DOCUMENT REVISION: <b>D</b>		REVISION ISSUE DATE: <b>01-DEC-2021</b>	
DRAWN BY: MALLIKA.D	DATE: 19-NOV-2021	CAGE CODE: 06090	ECN NUMBER: ECN-21-128737	SCALE: None	SIZE: A	SHEET: 1 of 1