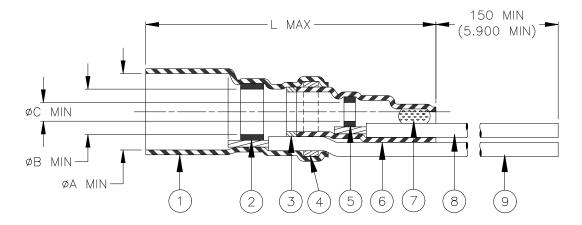
CUSTOMER DRAWING



Product	Component Dimensions				"GA"	Cable Dimensions				
Name	L	øΑ	øB	øС	Wire Gauge	øD	øΕ	øF	G±0.5	M±0.5
Ivallic	max	min	min	min	(AWG)			min	$(G\pm 0.02)$	$(M\pm0.02)$
B-020-20-N	32.0 (1.260)	6.30 (0.250)	4.60 (0.180)	2.80 (0.110)	20	2.40 (0.095) to 6.30	2.30 (0.090) to 4.60	0.30 (0.012)	19.0 (0.750)	6.0 (0.235)
B-020-22-N					22					
B-020-24-N					24					
B-020-26-N					26	(0.250)	(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.

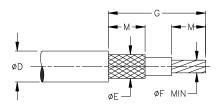
FLUX: TYPE ROL0 per ANSI J-STD-004.

- 3., 4. & 7. MELTABLE RINGS: Thermally stabilized thermoplastic.
- 8. CONDUCTOR LEAD: MIL-W-22759/32-GA-9, AWG "GA" (see table). ETFE insulated, stranded tin plated copper. Color: white.
- 9. GROUND LEAD: MIL-W-22759/32-GA-6, AWG "GA" (see table). 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:



TE Connectivity				Rayche Device	em	COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES				
UNLESS OTHERV INCHES DIMENS				E IN MILLIMETER	DOCUMENT NO.: B-020-GA-N					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		LES: N/A GHNESS IN	this drawing a	ity reserves the right t any time. Users shoutability of the produ	DOCUMENT REVIS C	ION:	REVISION ISSUE DATE: 12-MAR-2020			
DRAWN BY: M. FORONDA		DATE: 26-JUL-2000		CAGE CODE: 06090	ECO NUMBER: ECO-20-003669		SCALE: None	SIZE: A	SHEET: 1 of 1	

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B-020-22-N B-020-26-N