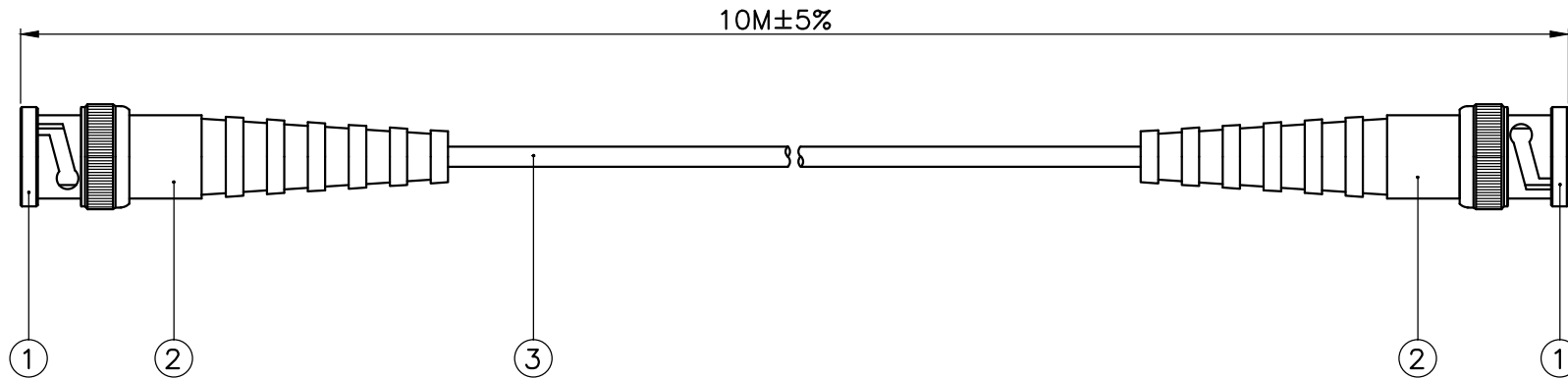


REVISIONS	
ISS	DESCRIPTION\DATE

RoHS COMPLIANT



RG179M COAXIAL CABLE

COMPONENT													
CONDUCTOR	27AWG(1/0.36mm), TINNED COPPER WIRES												
INSULATION	OD=1.65±0.10mm, FOAMED PE, COLOR NATURAL												
SHIELD	BRAID 16/6/0.10mm, TINNED COPPER WIRES, WITH 95% COVERAGE Min.												
JACKET	OD=2.75±0.15mm, LSFH, COLOR BLACK												
PERFORMANCE PROPERTIES													
IMPEDANCE	75±5 ohm												
CAPACITANCE	55.5 pF/M Nom.												
VELOCITY OF PROPAGATION	82% Nom.												
ATTENUATION (at 100ft) Nom.	MHz	5	5.5	211	270	300	350	400	450	550	750	870	1000
	dB	1.2	4.1	8.0	9.0	9.5	10.3	11	11.9	12.9	15	16.2	17.4

TITLE: RG179M	APRD:	UNLESS OTHERWISE SPECIFIED TOLERANCES 0.5-6 = ±0.2 >6-30 = ±0.4 >30-120 = ±0.6 >120-315 = ±1 >315-1000 = ±1.6 ANGLES = ±5°	
	CHKD:		
	DR:		
PART NO: ASB179D-10	DATE: 11/10/15"	UNIT: mm	3 RG179M/ BLACK
DRAWING NO: 90960-006	SHEET: .	SCALE: 1/1	2 BOOT/ PVC BLACK(BTBC0179)
			1 BNC MALE/ B+D, DGN((B002B174))
			NO. DESCRIPTION