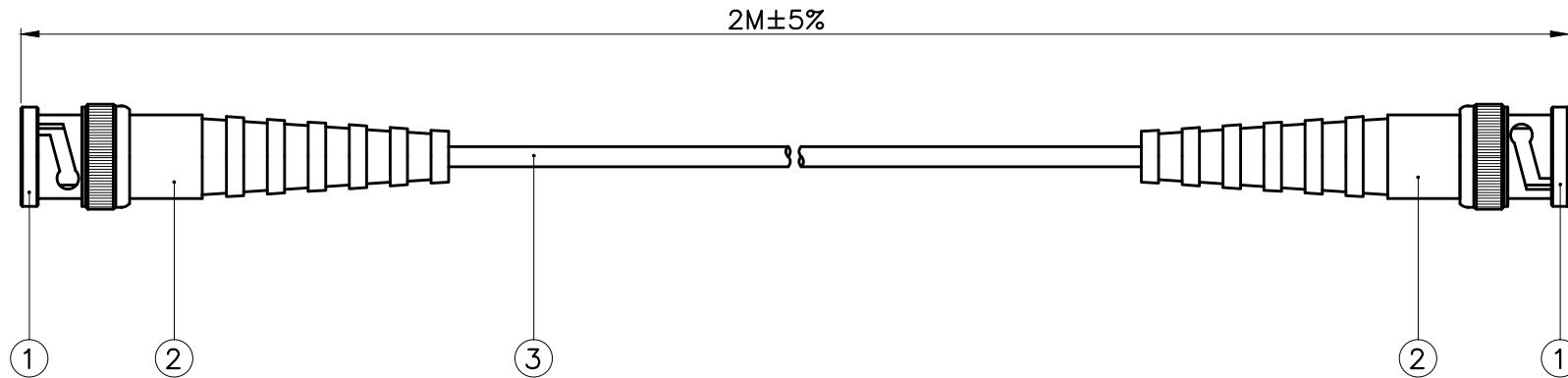


REVISIONS	
ISS	DESCRIPTION\DATE

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	



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:		3	RG179M/ BLACK
DATE: 05/31/13'		UNIT: mm	2
SHEET: .	SCALE: 1/1	1	BNC MALE/ B+D, DGN((B002B174))
		NO.	DESCRIPTION

TITLE: RG179M

PART NO: ASB179 2

DRAWING NO: 90960-003

ISO 9001 certificate