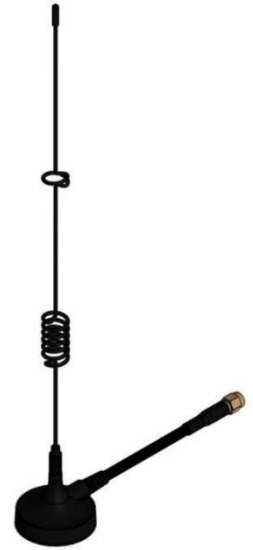
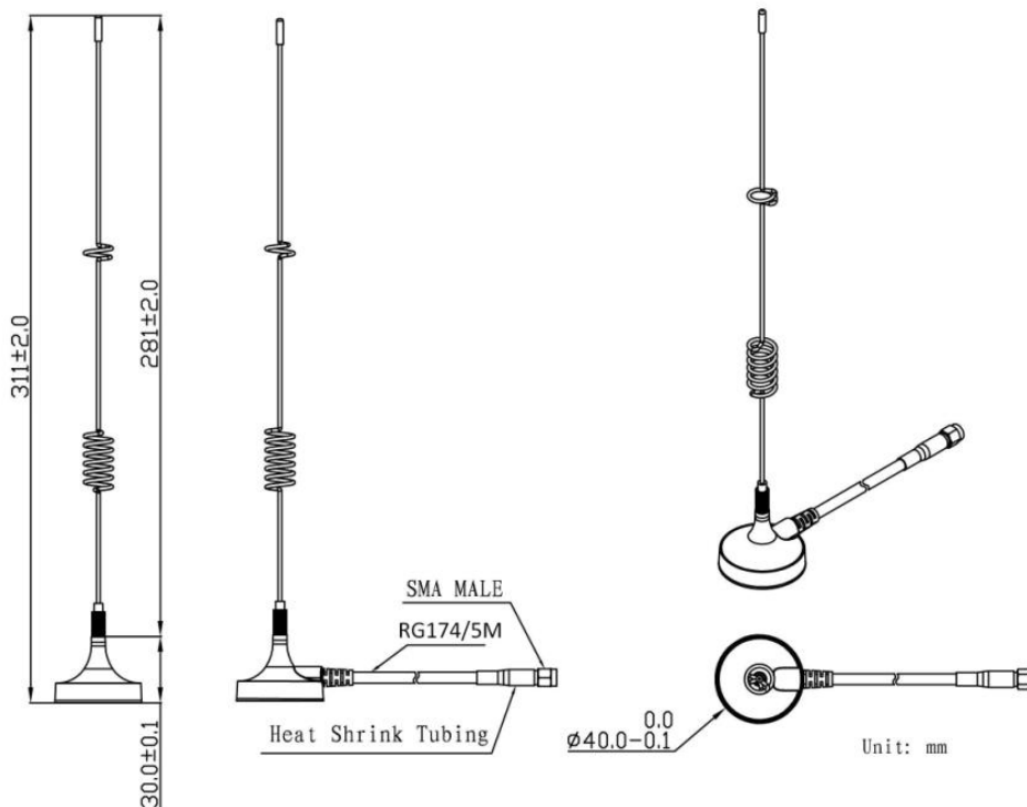


ELECTRICAL SPECIFICATION

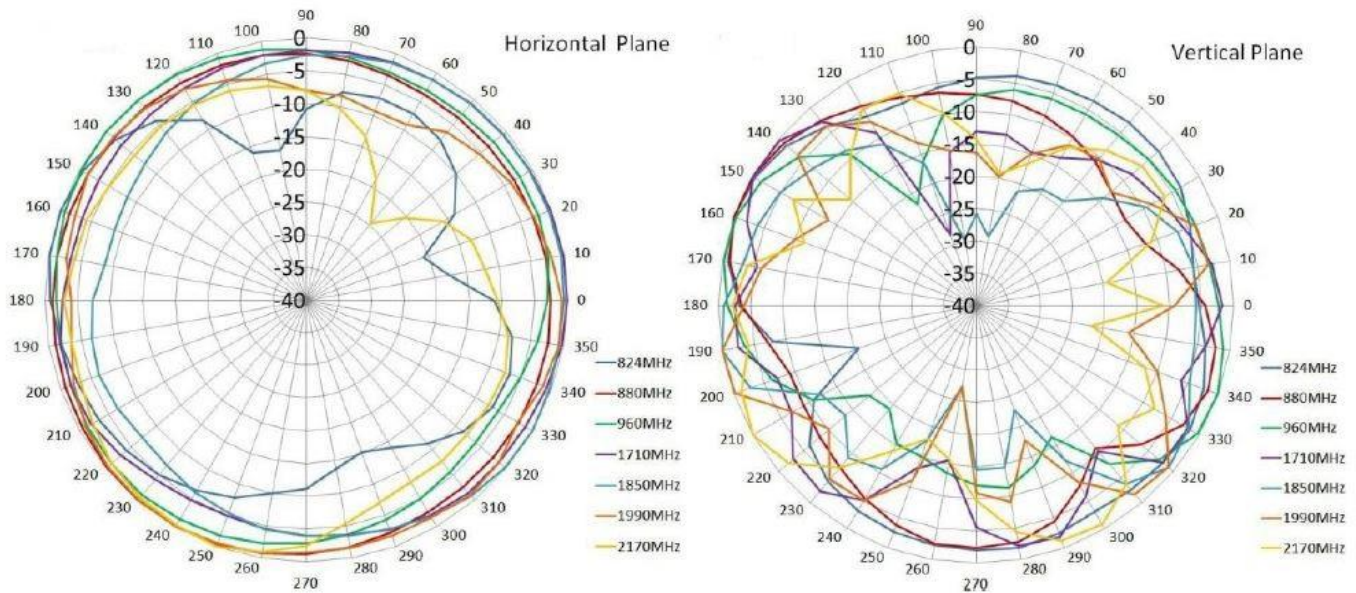
PARAMETERS		VALUE	UNIT
Frequency Range		824 ~ 960 1710 ~ 2170	MHz
Polarization		Linear	-
Gain (Zenith)		5	dBi
VSWR		2	-
Impedance		50	Ω
Cable	Type	RG 174	-
	Length	5	M
Connector		SMA Male	-
Mounting Method		Magnet	-
Operating Temperature Range		-40 ~ +85	$^{\circ}\text{C}$
Vibration (with 1.5mm amplitude 2hours)		10 ~ 55	Hz
Environmentally Friendly		RoHS Compliant	-



DIMENSIONS



RADIATION PATTERN



ENVIRONMENTAL

PARAMETER	VALUE
RoHS	Compliant
REACH SVHC	Compliant
HALOGEN-FREE	Compliant



APPROVAL

RALTRON	
DRAWN BY:	AR, November 16, 2018
APPROVED BY:	CP, November 16, 2018
REVISION:	A, Initial Release
	B, AR, July 12, 2022 Updated the Current Revision Levels

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