



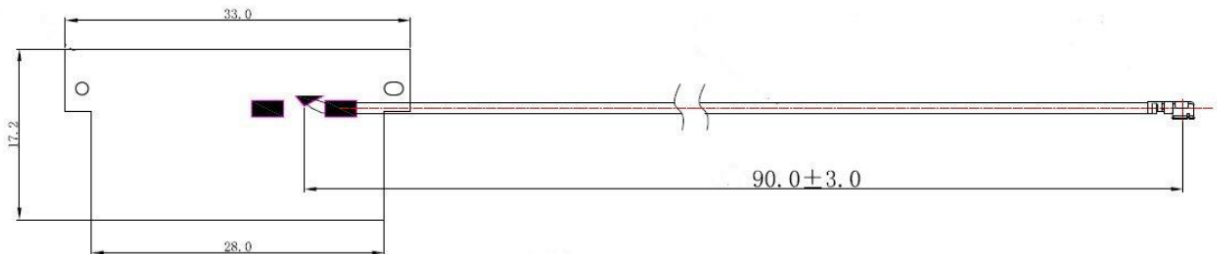
WiFi ANTENNA RRPC-W2A1-330172-O-E-001



■ SPECIFICATION

PARAMETERS	VALUE
Receiving Frequency Range	2400 ~ 2500 MHz
VSWR, max	2.0
Gain (Zenith), typ	3.0 dBi
Return Loss	-10 dBi
Polarization	Linear
Impedance	50 Ω
Operating Temperature Range	-40 ~ +80°C
Storage Temperature Range	-40 ~ +85°C
Connector	IPEX
Cable Diameter	1.13 mm

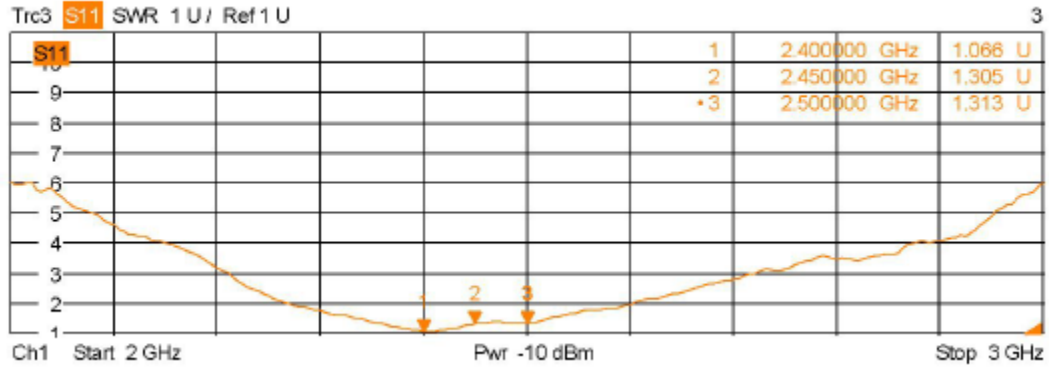
■ MECHANICAL SPECIFICATION





WiFi ANTENNA RRPC-W2A1-330172-O-E-001

FREQUENCY CHARACTERISTICS



EFFICIENCY AND PEAK GAIN

	2.4GHz	2.45GHz	2.5GHz
Gain (dBi)	2.65	3.03	2.32
Efficiency (%)	50.62	58.25	51.59

APPROVAL

RS PRO	
DRAWN BY:	AR, June 1, 2018
APPROVED BY:	CP, June 1, 2018
REVISION:	A, Initial Release