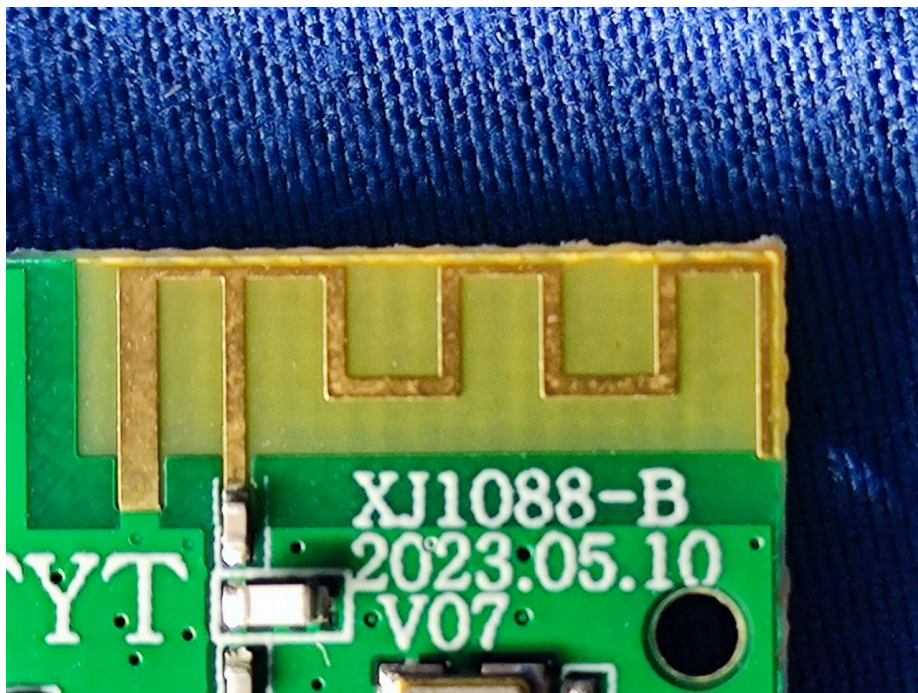


G01K Antenna Product specification

1, Antenan Reference Date

Antenna module on the system board		
Antenna Type	PCB Antenna	
Frequenc Range	2400-2500MHz	
Ant. Port Input Pwr. (dBm)	4	
Antenna Model	1088-B	
Tot. Rad. Pwr. (dBm)	-1.2 (Input pwr – loss pwr)	
Peak EIRP(dBm)	1.0	
Directivity (dBi)	-0.5(all direction antenna)	
Efficiency (dB)	50.2 %	
Gain (dBi)	-0.5(Max Gain XY-plane)	
Maximum Power (dBm)	1.5 (XY-plane)	
Minimum Power (dBm)	-5(XY-plane)	
Avg. Power (dBm)	-0.5(XY-plane)	
Input Impendence(ohm)	50	
Polarization Type	V ertical & Horizontal	
V . S .W .	R < 2	
Manufacturer	SERWIND INC	
Address	1968 S COAST HWY STE 2866LAGUNA BEACH, CA 92651	

2,PCB Board Layout and Position



3,Passive Parameter

