

# Antenna Specific

Model: M6B

**Manufacturer** Dongguan Qilan Electronics Factory  
**address** Kwantang Street, Tangxia Town, Dongguan City,  
Guangdong Province

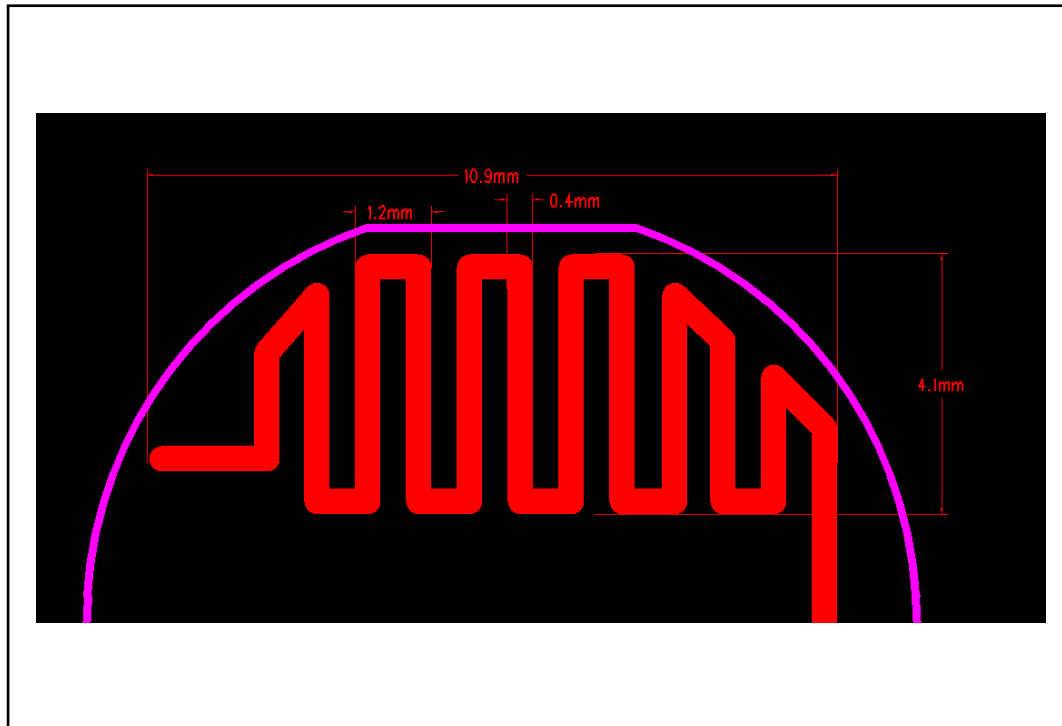
**Product Type:** Meander Line PCB Antenna

## Technical parameter

Electronic Parameter	
Frequency Range	2400~2500MHz
Input impedance	50 Ω
VSWR	≤2
Gain	-3dBi
Physical Parameter	
Material	PCB/Cu
Operation temperature	-30°C~+80°C
Store temperature	-30°C~+80°C

## Antenna

## Specification



## Test Result:

Antenna Specifications		
Frequency VNA	E Total. dBi (dBi)	Efficiency
2400MHz	-3.693991	41.07%
2410MHz	-3.14338	47.24%
2420MHz	-3.223052	40.48%
2430MHz	-3.13659	33.93%
2440MHz	-3.35326	37.82%
2450MHz	-3.939894	42.77%
2460MHz	-3.79838	52.67%
2470MHz	-3.649809	41.93%
2480MHz	-3.215933	35.66%
2490MHz	-3.476639	34.62%
2500MHz	-3.000741	40.22%

**Direction:**

