

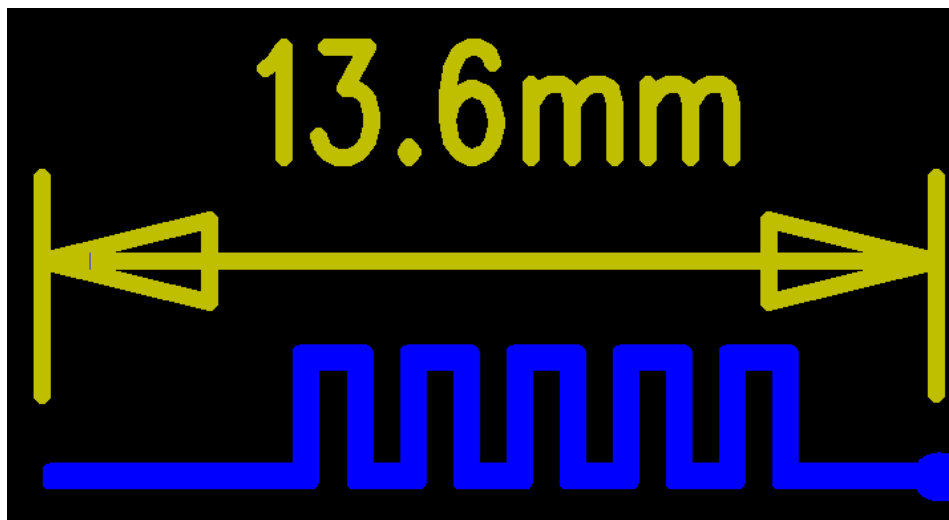
ANTENNA SPECIFICATION

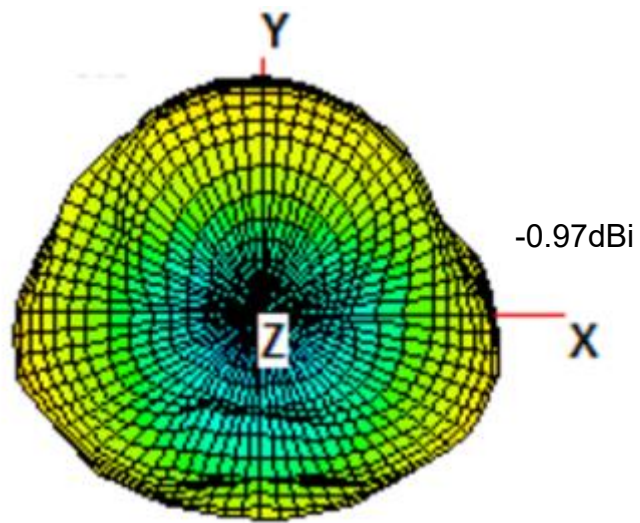
Summary

ITEM	Keyboard ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2400MHz	2430MHz	2480MHz	2400MHz	2430MHz	2480MHz
	Gain(dBi)	-0.97	-1.30	-1.93	-1.63	-1.87
MAX. Gain(dBi)	-0.97					
Polarization	Horizontal and Vertical					
Azimuth Beam Pattern	Omni-directional					
Impedance	50 Ohm					
Antenna Length	13.6mm					
Manufacture	DONGGUAN SHUO CHUANG ELECTRONICS CO LTD					
Antenna Type	PCB Antenna					

Address: Shijie Town,Dongguan City,Guangdong Province Development Industrial Park.

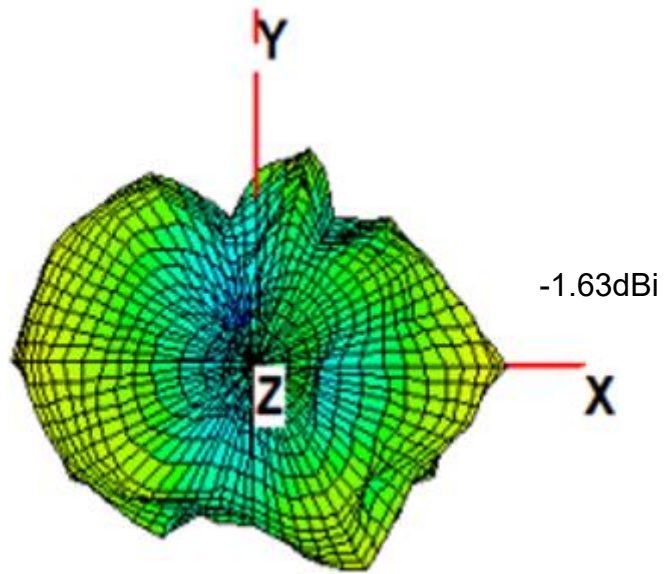
Antenna Photo & Length (mm)





Horizontal: 2400 MHz

Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-0.97	-13.38	-2.30
2430	-1.30	-13.24	-2.16
2480	-1.93	-13.32	-2.54



Vertical: 2400 MHz

Frequency (MHz)	Gain(dBi)		
	Max	Min	Avg
2400	-1.63	-14.45	-2.76
2430	-1.87	-14.12	-2.67
2480	-2.14	-14.63	-2.90