

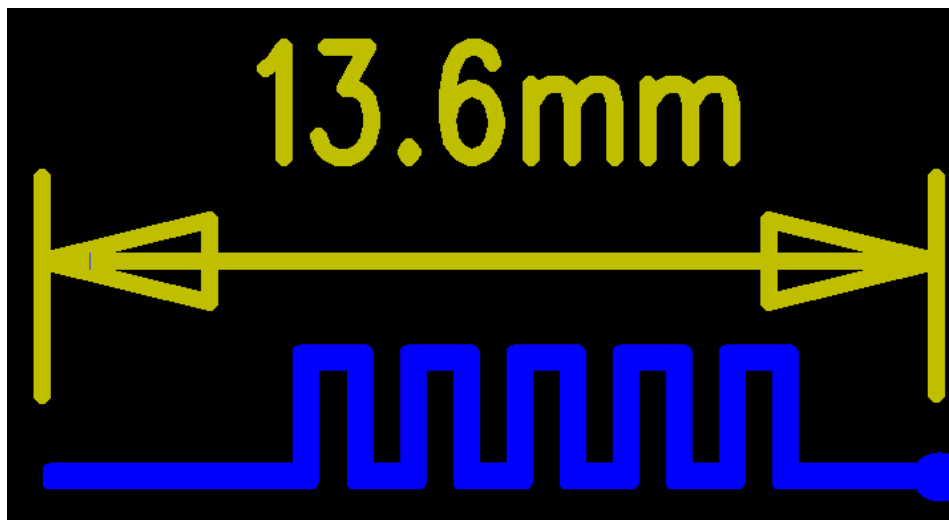
ANTENNA SPECIFICATION

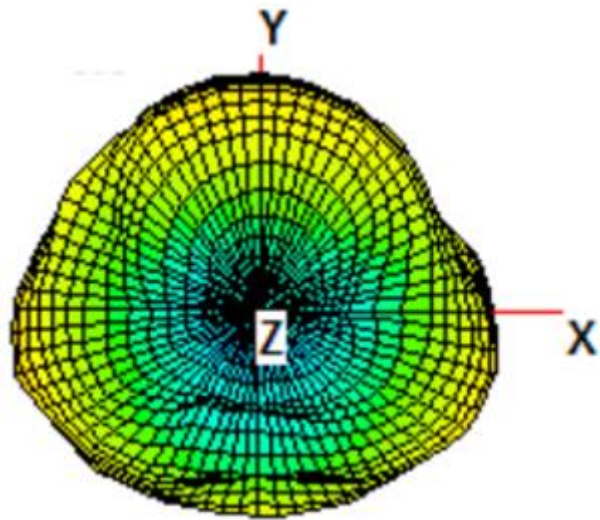
Summary

ITEM	Keyboard ANT SPEC					
Model Name	2.4G ANT					
Center Frequency	Horizontal			Vertical		
	2405MHz	2430MHz	2470MHz	2405MHz	2430MHz	2470MHz
	-0.97	-1.30	-1.93	-1.63	-1.87	-2.14
MAX. Gain	-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					

Room 501, Building 3, No. 627, Dazhou East Road, Qiaotou Town, Dongguan City, Guangdong Province

Antenna Photo & Length (mm)

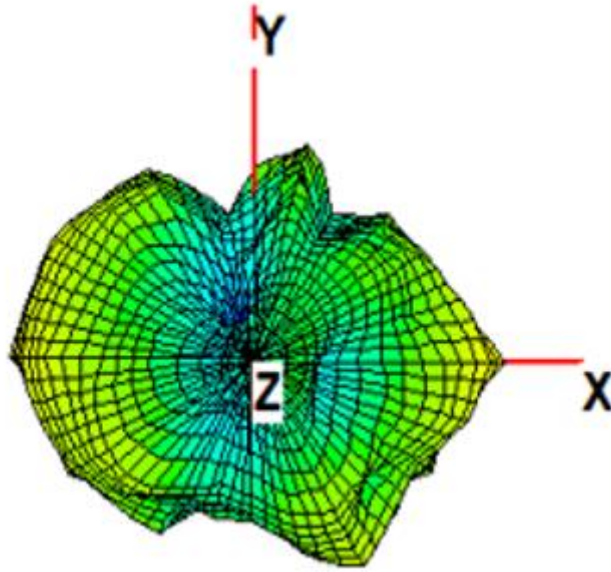




Horizontal: 2405 MHz 2430 MHz 2470 MHz

Power (dBm)

Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2405	-0.97	-13.38	-2.30
2430	-1.30	-13.24	-2.16
2470	-1.93	-13.32	-2.54



Vertical: 2405 MHz 2430 MHz 2470 MHz

Power (dBm)

Frequency (MHz)	Gain(dB)		
	Max	Min	Avg
2405	-1.63	-14.45	-2.76
2430	-1.87	-14.12	-2.67
2470	-2.14	-14.63	-2.90