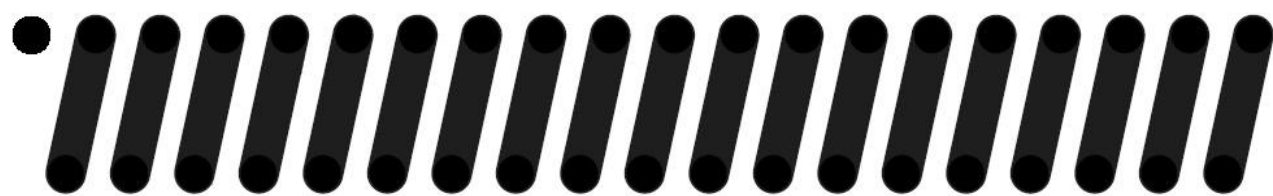


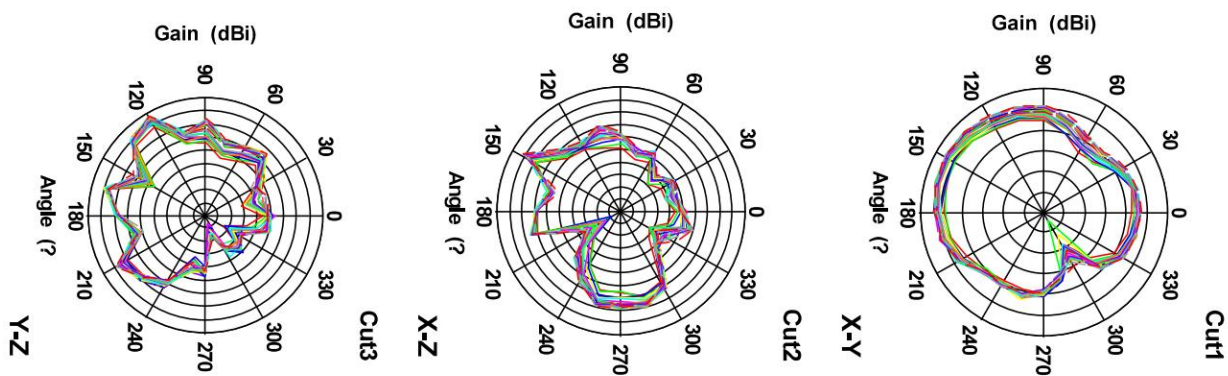
Antenna specification

Manufacturer:Dongguan Baolicheng Electronics Technology Co.,Ltd  
Manufacturer add.:3rd Floor, Building 2, Yutang Industrial Park, No.38 Tangling Road, Datang Distict, Dalingshan Town Dongguan City, Guangdong Province, China

	Specification
Working Frequency Range	433MHz
Gain	0dBi
VSWR	<=1.8
	Linrar
Azimuth Beamwidth	Omni-directional
Impedance	50 Ω
Operation Temperature	-40℃~85℃



Length 40mm and Width 5mm



	ZX plane		ZY plane		XY plane	
Frequency[MHz]	Max Value[dB]	Average[dB]	Max Value[dB]	Average[dB]	Max Value[dB]	Average[dB]
433	-0.78	-3.26	-0.51	-3.53	0.00	-3.52

We,Dongguan Baolicheng Electronics Technology Co.,Ltd, states that All measurements were performed radiated and therefore additional antenna gain documentation is not required.