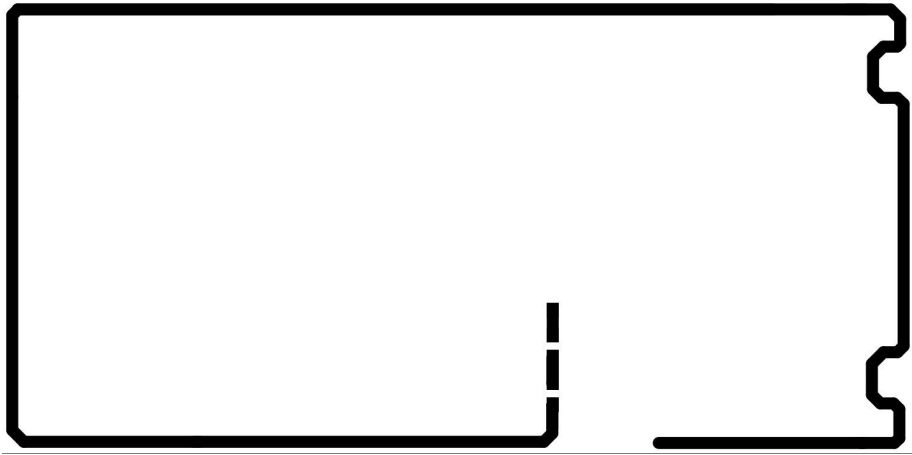


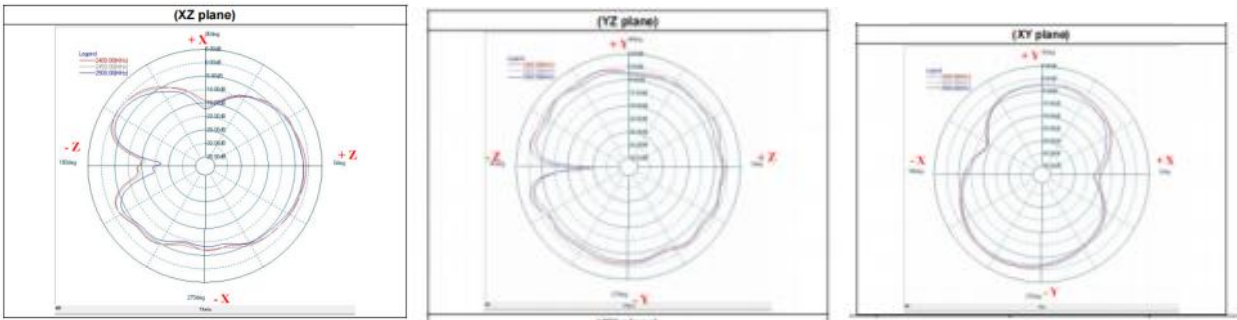
Antenna specification

company name:Dongguan Changping KuoDa Spring metals Products Factory
company address:NO.38,Shang Keng One Road,ChangPing,DongGuan,GuangDong,China
Specifications

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



Length 58mm and Width 29mm



	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	-1.26	-0.51	-1.53	0.00	-0.52