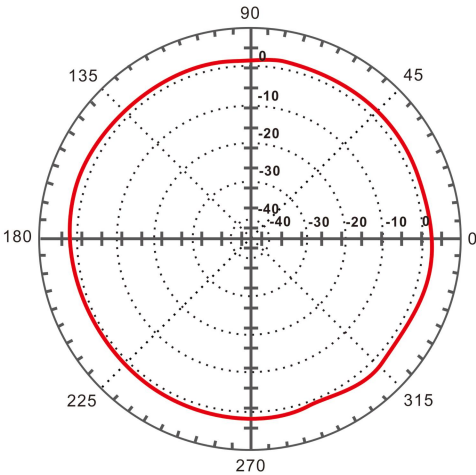
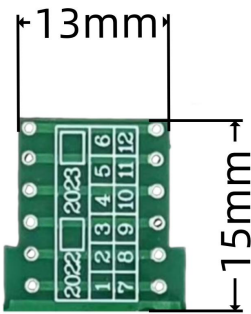
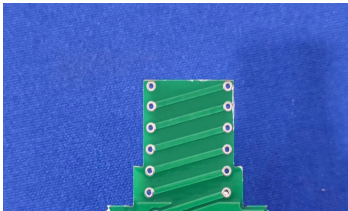


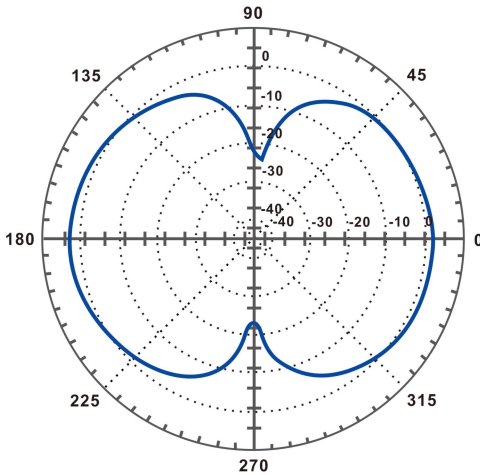
PCB ANT

技术指标 Technical index

电气性能 Electrical performance	
型号 Model number	
频率范围 Frequency range(MHz)	500-600
极化方式	垂直
增益(dBi)	0.0558
驻波比	≤2
输入阻抗(Ω)	50
水平面波束宽度(°)	360
垂直面波束宽度(°)	78
功率容量(W)	10
机械性能	
尺寸（长度×宽度）	13mm×15mm
重量(g)	11
天线材料	Cu
工作温度(℃)	-40~+70
湿度	5~95%



水平 Pattern



垂直 Pattern

Manufacture's Name : Enping Bayles Electronic Technology Co., Ltd.
Address : 5th Floor, Building 2, 100 meters southeast of the intersection of Gongye 4th Road and Planning 1st Road, Dong'an Industrial Zone, Enping

	Zx plne		ZY plane		XY plane	
Frequency (MHz]	Max Vale (dB]	Awenage (dB)	Max Vale (dB)	Average (dB)	MaxValue (dB)	Avenge (dB)
500	0.0359	-2.94	0.028	-2.88	-2.97	-7.2
550	0.0558	-1.16	0.031	-1.14	-1.27	-4.52
600	0.0353	-2.92	0.027	-2.81	-2.84	-7.94