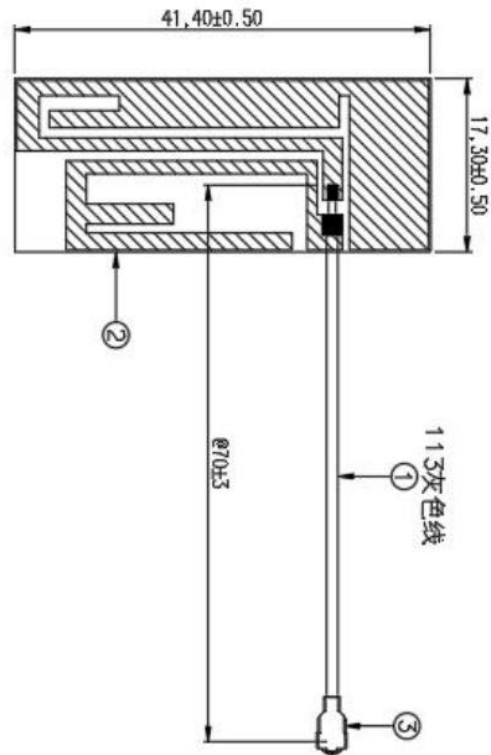


1. Basic info

Manufacturer	Feiyuxin
Model	IPEX-4G FPC 天线-113 灰-L70MM
Attribute	FPC antenna

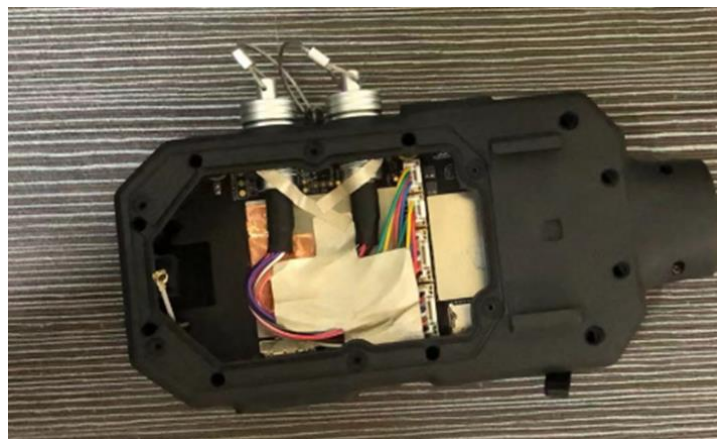
2. Dimension



3. Gain

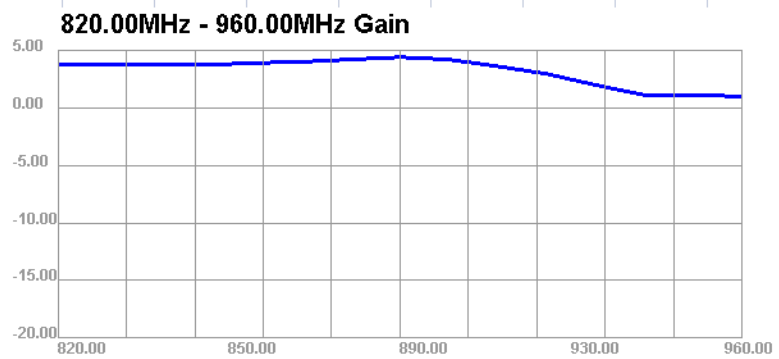
Parameter	Frequency (MHz)
Antenna Gain (dBi)	824~960/1710~2700

4. Radiation Pattern

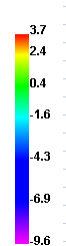




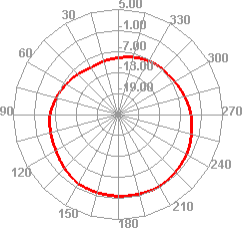
Passive Test For 820-960		
Freq (MHz)	Effi (%)	Gain (dBi)
820	38.37	3.72
830	36.75	2.75
840	37.5	2.72
850	37.74	2.71
860	40.53	2.89
870	40.45	2.99
880	34.08	3.2
890	36.74	2.39
900	35.39	2.19
910	39.99	2.59
920	35.79	2.95
930	39.13	1.97
940	33.73	1.12
950	33.58	1.12
960	35.5	0.98



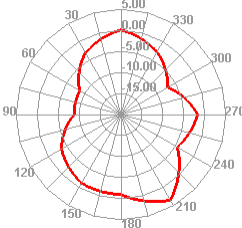
820.000MHz



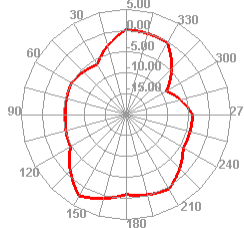
820.000MHz H



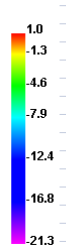
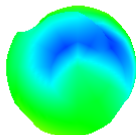
820.000MHz E1



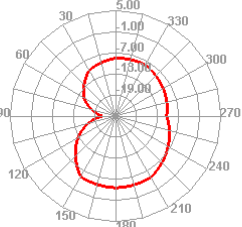
820.000MHz E2



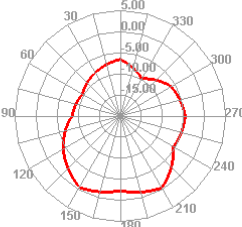
960.000MHz



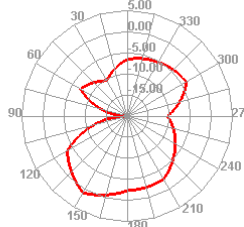
960.000MHz H



960.000MHz E1



960.000MHz E2



Passive Test For 1710-2690		
Freq (MHz)	Effi (%)	Gain (dBi)
1710	55.62	1.72
1780	59.01	1.55
1850	47.24	2.23
1920	47.67	1.52
1990	42.45	2.42
2060	53.89	1.86
2130	46.01	1.62
2200	42.14	1.87
2270	50.74	1.38
2340	51.61	1.1
2410	46.18	1.61
2480	56.22	2.31
2550	57.37	1.59
2620	62.17	2.99
2690	64.74	3.9

