

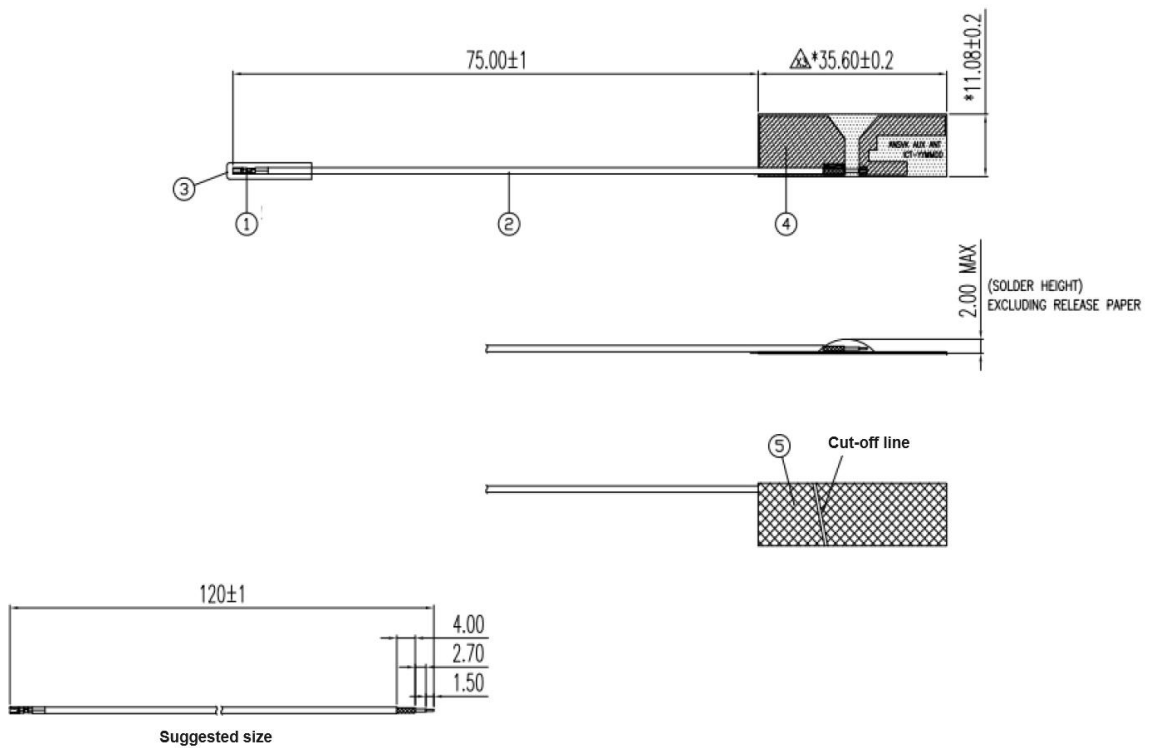
Antenna spec

1. Antenna Description:

Antenna type	FPC antenna
Model	LZZRF030-DT-H-2
Frequency range	2400MHz~2480MHz 5180MHz~5825MHz
Manufacturer	LUXSHAREICT
Address	No.313, Tie Song North Ring Road, Qingxi Town, Dongguan City, Guangdong Province

2. Antenna Photo:

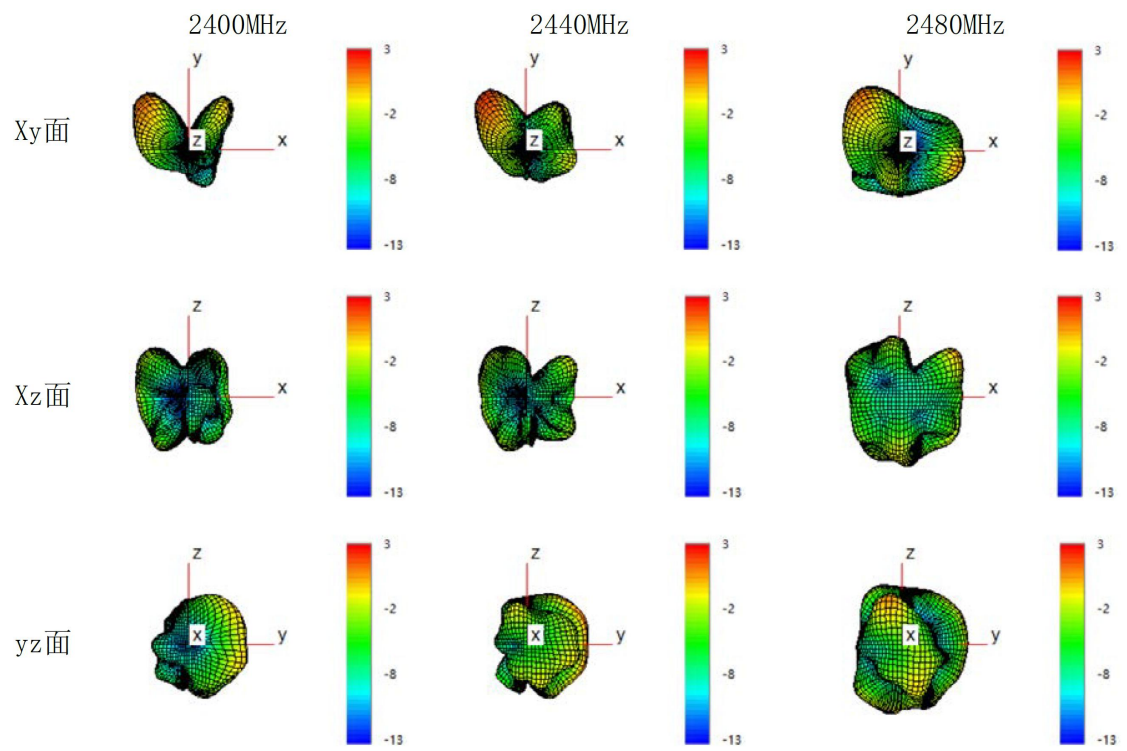
Unit:mm

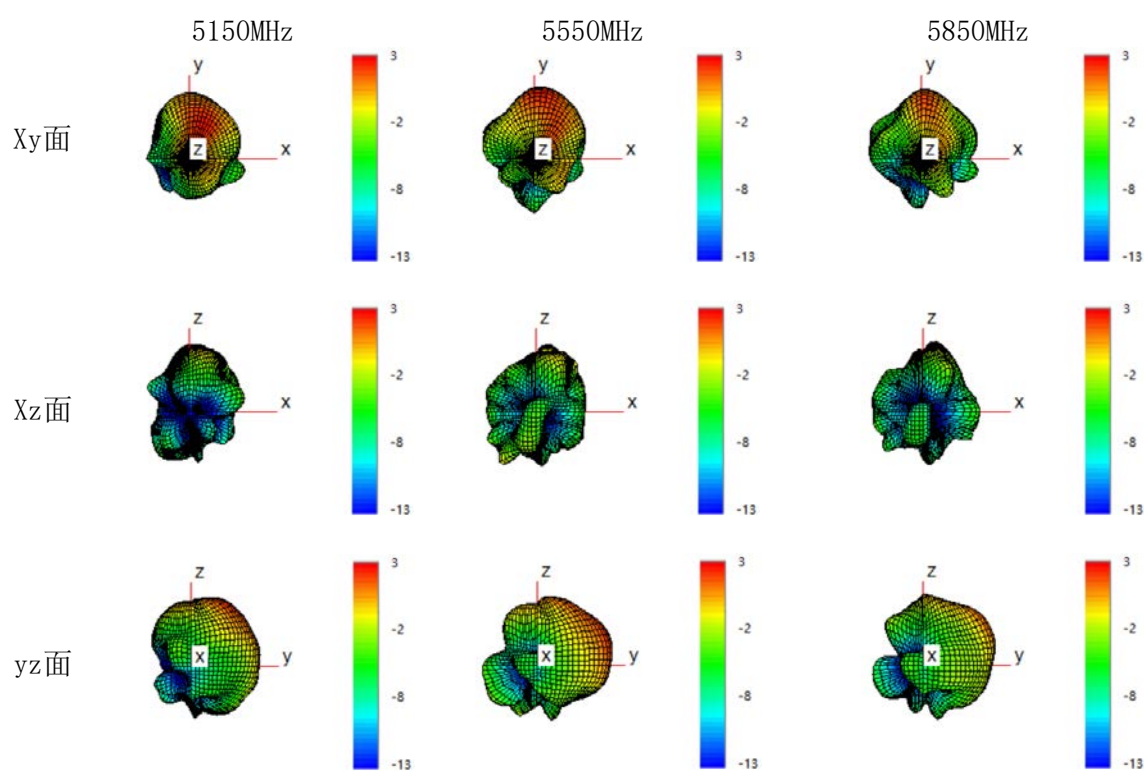


3. Antenna Efficiency and Gain:

Ant2-AUX			
Fre. (MHz)	Efficiency (dB)	Peak Gain (dBi)	Efficiency (%)
2400	-4.28	1.4	37.33
2420	-4.37	1.34	36.58
2440	-4.5	1.22	35.45
2460	-4.57	1.21	34.92
2480	-4.62	1.26	34.54
2500	-4.63	1.31	34.45
5150	-3.92	1.64	40.56
5200	-3.69	1.54	42.71
5250	-3.55	1.51	44.11
5300	-3.59	1.89	43.78
5350	-3.7	2.48	42.63
5400	-3.86	2.27	41.13
5450	-3.3	2.39	46.75
5500	-3.11	2.38	48.83
5550	-3.13	2.55	48.67
5600	-3.13	2.78	48.68
5650	-3.16	2.87	48.29
5700	-3.09	2.97	49.03
5750	-3.25	2.95	47.32
5800	-3.57	2.73	43.98
5850	-3.5	3.12	44.72

4. Radiation Pattern:





2D场型图

