

Antenna Information

1.Manufacturer Name : Shenzhen TONGCHENG INFINITE TECHNOLOGY Co., LTD

2.Room 403, Jinfulai Complex Building, No. 49-1, Dabao Road, Dalang Community, Xin 'an Street, Baoan District, Shenzhen

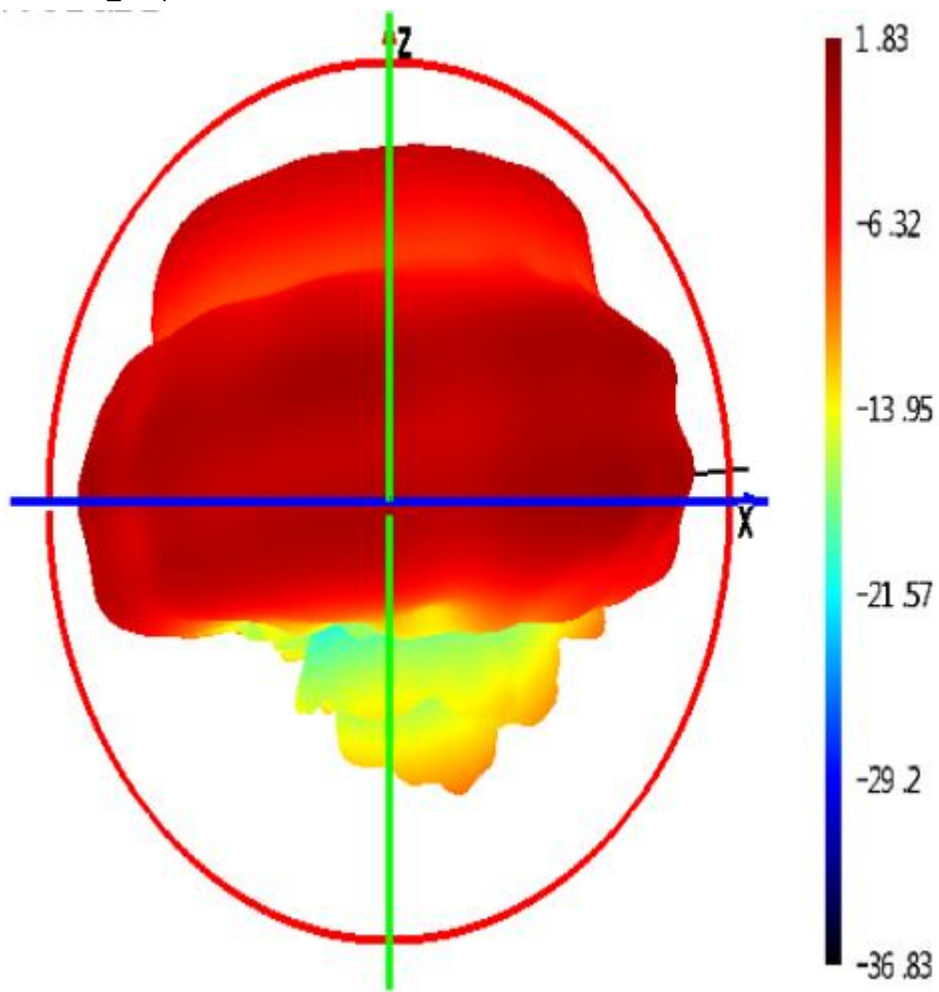
PRODUCT TECHNICAL SPECIFICATION

Model Name	HK01
Frequency Range (MHz)	2400-2500MHz
Input Impedence (Ω)	50
2.4G Peak Gain(dBi)	1.83

Peak Antenna Gain Results

Freq (MHz)	Effi (%)	Gain (dBi)
2400	45.57	1.7
2405	46.1	1.73
2410	45.16	1.64
2415	45.22	1.81
2420	45.21	1.8
2425	46.13	1.79
2430	46.32	1.74
2435	46.12	1.83
2440	44.97	1.76
2445	44.28	1.57
2450	46.31	1.23
2455	44.43	1.08
2460	43.93	1.1
2465	42.54	0.85
2470	42.67	0.56
2475	42.55	0.54
2480	42.36	0.57
2485	41.9	0.47
2490	41.64	0.31
2495	41.22	0.25
2500	40.68	0.21

2435MHz 3D_Graphs



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(length*width=14.9mm*5.7mm)

