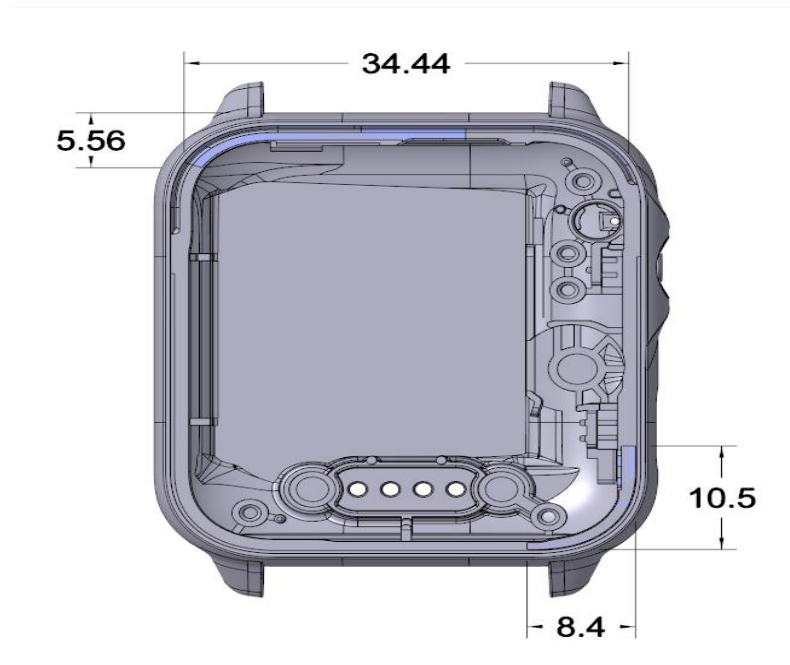


Antenna Specification Sheet

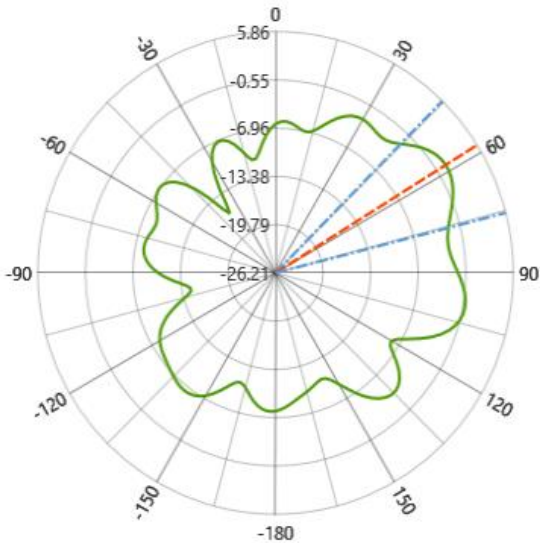
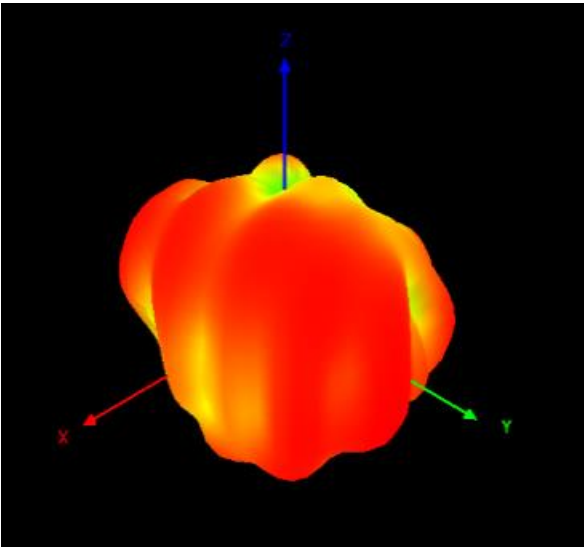
Basic project information	
Antenna model	GW10
Frequency band	GPS/BT
Antenna type	PIFA
Company Name	Shenzhen Xunwei Communication Technology Co., LTD
Address	Room A316, 3rd Floor, Block A, Languang Science and Technology Park, High-tech North 6th Road, Nanshan District, Shenzhen City

Antenna size diagram (unit: mm)



1.GPS antenna efficiency and gain

自由空间free space Passive Test For GPS效率/增益		
Frequency (MHZ)	Gain(dBi)	Efficiency (%)
1575	1.24	38.3



2.BT Antenna efficiency and gain

自由空间free space
Passive Test For BT效率/增益

Frequency (MHZ)	Gain(dBi)	Efficiency (%)
2400	-0.69	33.12
2410	-0.59	33.54
2420	-0.4	34.95
2430	-0.11	34.64
2440	0.56	35.46
2450	0.46	35.07
2460	0.73	35.12
2470	0.89	34.57
2480	1.18	33.96
2490	1.32	34.56
2500	1.29	33.62

