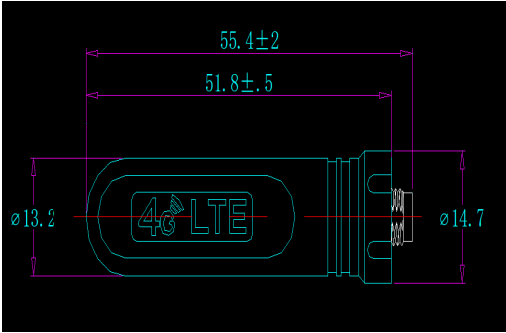
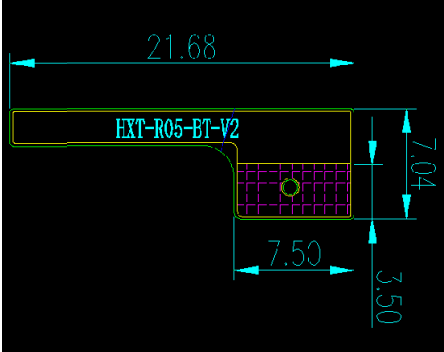


Technical Specification			
Antenna Mode	R05	Manufactured	SHENZHEN HENGXIANGTONG ANTENNA TECNOLOGY CO., LTD.
Address	606, Building E, Enterprise Aviation Technology Innovation Research and Development Industrial Park, No. 1008, Songbai Road, Sunshine Community, Xili Street, Nanshan District, Shenzhen		
Size & Picture			
	WDMA/LTE Main:55.4MM*14.7MM PIFA		W/B: 21.68MM*7.04MM PIFA

Technical Specification							
Band		Mode	Name	Frequency	Antenna Type	Antenna Max Gain	
2G	B5/850	GSM	CLR	824-894	monopole	1.14	dBi
	B8/900	GSM	E-GSM	880-960	monopole	-0.48	dBi
	B3/1800	DCS	DCS	1710-1880	monopole	1.15	dBi
	B2/1900	PCS	PCS A-F	1850-1990	monopole	1.54	dBi
3G-WCDMA	Band-1 2100	WCDMA	IMT	1920-2170	monopole	1.47	dBi
	Band-2 1900	WCDMA	PCS A-F	1850-1990	monopole	1.54	dBi
	Band-4 1700	WCDMA	CLR	1710-2155	monopole	1.33	dBi
	Band-5 850	WCDMA	CLR	824-894	monopole	1.14	dBi
	Band-8 900	WCDMA	E-GSM	880-960	monopole	-0.48	dBi
4G-FDD	Band-1 2100	FDD	IMT	1920-2170	monopole	1.47	dBi
	Band-2 1900	FDD	DCS	1850-1990	monopole	1.54	dBi
	Band-3 1800	FDD	DCS	1710-1880	monopole	1.15	dBi
	Band-4 1700	FDD	DCS	1710-2155	monopole	1.33	dBi
	Band-5 850	FDD	CLR	824-894	monopole	1.14	dBi
	Band-7 2600	FDD	IMT-E	2500-2690	monopole	-0.62	dBi
	Band-8 900	FDD	EGSM	880-960	monopole	-0.48	dBi
	Band-20 800	FDD	EUDD	791-862	monopole	1.11	dBi
	Band-28 700	FDD	APT	703-803	monopole	-1.11	dBi
	Band-66	FDD	APT	1710-2200	monopole	1.33	dBi
4G-TDD	Band-38 2600	TDD	IMT-E	2570-2620	monopole	-0.62	dBi
	Band-39 2600	TDD	IMT-E	1880-1920	monopole	1.47	dBi
	Band-40 2300	TDD	S-Band	2300-2400	monopole	-2.72	dBi
	Band-41 2500	TDD	BRS	2496-2690	monopole	-0.62	dBi
WiFi	802.11	2.4GHz	2.4/WIFI	2401-2495	PIFA	-0.13	dBi
BT	Bluetooth	2.4GHz	2.4/BT	2400-2500	PIFA	-0.13	dBi

3D apple diagram

