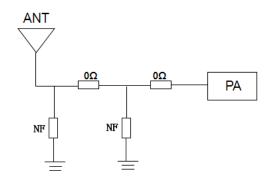
Shenzhen Qianmu Communication Technology Co., Ltd

Shenzhen Qianmu Communication Technology Co., Ltd.

Acceptance of antenna sample

Applicable model				G01A				
Customer			Dongxin Tai	he (Guangzhou)	Co., I	Ltd.		
Specification descrip	otion							
	Produ	ct cont	ent :	Specification			ner material code	
Spe	Blueto	ooth antenna	Electron	wire, 0.6*25mm, single exposed tin, black	end	04.11. 00026		
Specificatio n description								
_								
Change resume				T 7 •	100			
Serial	j	Date		Version	B	Brief introduction of changes		
number	200	31 11 01		171 O				
2	20:	21-11-01		V1.0		N	ew project	
3								
Supplier comple	nfirmation		,		,			
Supplier sample cor		S	tructure	Audit			Judge	
				1100010		PASS⊠		
							TASSE	
Customer sample co	onfirmation							
Electron	Struc	cture	Project	Procureme nt	Qua	ality Audit		

1. Matching circuit-BT antenna



Your original matching circuit has not been changed

2, BT antenna size

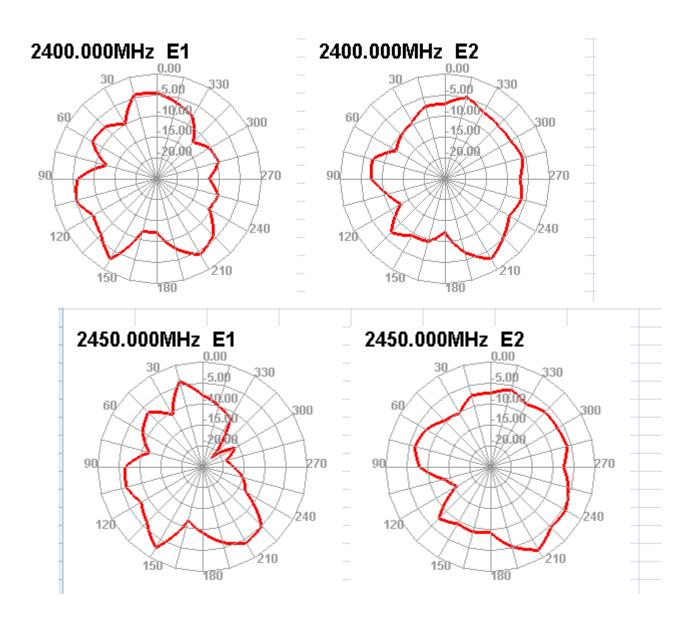


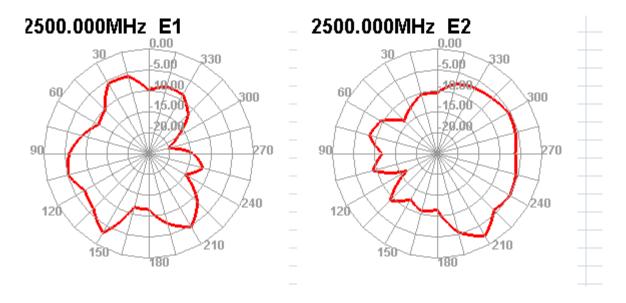
BT antenna diameter 0.6mm length 25mm

3. WIFI/BT Antenna-Antenna Passive Efficiency and Gain

	A	В	C	D	E	F	G	H	I	J	K	
1	Passive Test For 2.4GWIFI											
2	Freq	Effi	Effi	Gain	Gain	UHIS	DHIS	Max	Min	Attenut	Attenut	
3	(MHz)	(%)	(dB)	(dBi)	(dBd)	(%)	(%)	(dB)	(dB)	Hor	Ver	
4	2400	18.36	-7.36	-1.71	-3.86	8.129	10.232	-1.71	-14.59	48.51	48.38	
5	2410	19.44	-7.11	-1.48	-3.63	8.483	10.956	-1.48	-14.79	48.83	48.65	
6	2420	19.83	-7.03	-1.41	-3.56	8. 474	11.352	-1.41	-16.27	49.05	49	
7	2430	19.14	-7.18	-1.72	-3.87	7.893	11.244	-1.72	-21.14	49.05	48.89	
8	2440	18.43	-7.35	-1.8	-3.95	7.284	11.144	-1.8	-31.27	49.08	48.97	
9	2450	18.52	-7.32	-1.19	-3.34	7.118	11.404	-1.19	-23.99	49.01	48.85	
10	2460	17.78	-7.5	-0.93	-3.08	6.699	11.077	-0.93	-22.35	48.86	48.7	
11	2470	17.32	-7.61	-0.81	-2.96	6.521	10.803	-0.81	-24.35	48.86	48.78	
12	2480	16.81	-7.74	-0.96	-3.11	6.386	10.421	-0.96	-25.65	49.29	49.19	
13	2490	18. 25	-7.39	-0.53	-2.68	7.124	11.125	-0.53	-25.82	49.92	49.75	
14	2500	17.68	-7.53	-0.81	-2.96	7.09	10.586	-0.81	-24.49	49.95	49.77	
15	24	400.00M	Hz - 250	0.00MH	z Gain				_			

4. Antenna Pattern and Apple Pattern





5. BT antenna type

Monopole

6. Measurement of BT Antenna



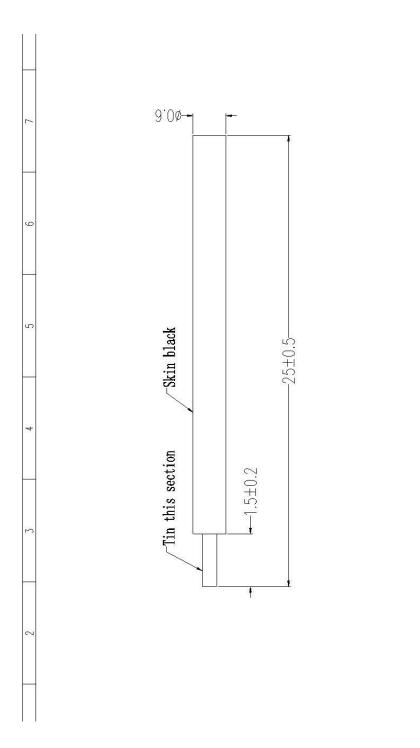
Test software

BT actual connection APP test:

- 1. Android mobile phone is connected with bracelet to control the straight distance of mobile phone singing room, which is more than 25 meters without barrier.
- 2. Bluetooth wire specification: L=25mm D=0. 6mm

Music control test

7. Structural drawing



	Company mm ed					7 MELLI 74		BO2L KING	DATE 2022/10/	ology Co., Ltd	深圳市千目通讯科技有限公司
œ							Pilmhor	name		ation Techno	山湖江
22		0.02	- 0.0	0.04	0.02	000	Ø0.03	0.05	the	Communic	+=
		17		4	+		0	0	algorithm	Qian Mu	_ ∏
5	POSITION			06 0+	±0.15	1	±0.12	±0.10	Ţ ⊕	ShenZhen	类
			00-01	40~50	20∾40	0,00	10~20	0 2 3	•		