

Sample confirmation

Project Name	TS6753A
Sample Name	Right Ear Antenna Bracket
HQ P/N	HQ252010043T0/HQ25201005BU0/HQ25201005BR0
Version	EVT
Type	S187-457-01B01
Supplier (中文全称)	深圳威尔创通讯科技有限公司 Welletronice Communication Technology Co.,Ltd
Address	Building 8, Tongfu Village Industrial Zone, Dalang Community, Dalang Street, Longhua New District, Shenzhen

Supplying Party				Receiving Party			
编制		Date		编制		Date	
Approval		Date		Approval		Date	

Receiving Party Confirmation

Seal Type	<input type="checkbox"/> Temporary seal <input type="checkbox"/> Formal seal
Standard attribute	<input type="checkbox"/> national standard <input type="checkbox"/> enterprise standard <input type="checkbox"/> other else
Number of temporary seals	2 sealed acknowledgements & 2pcs Samples

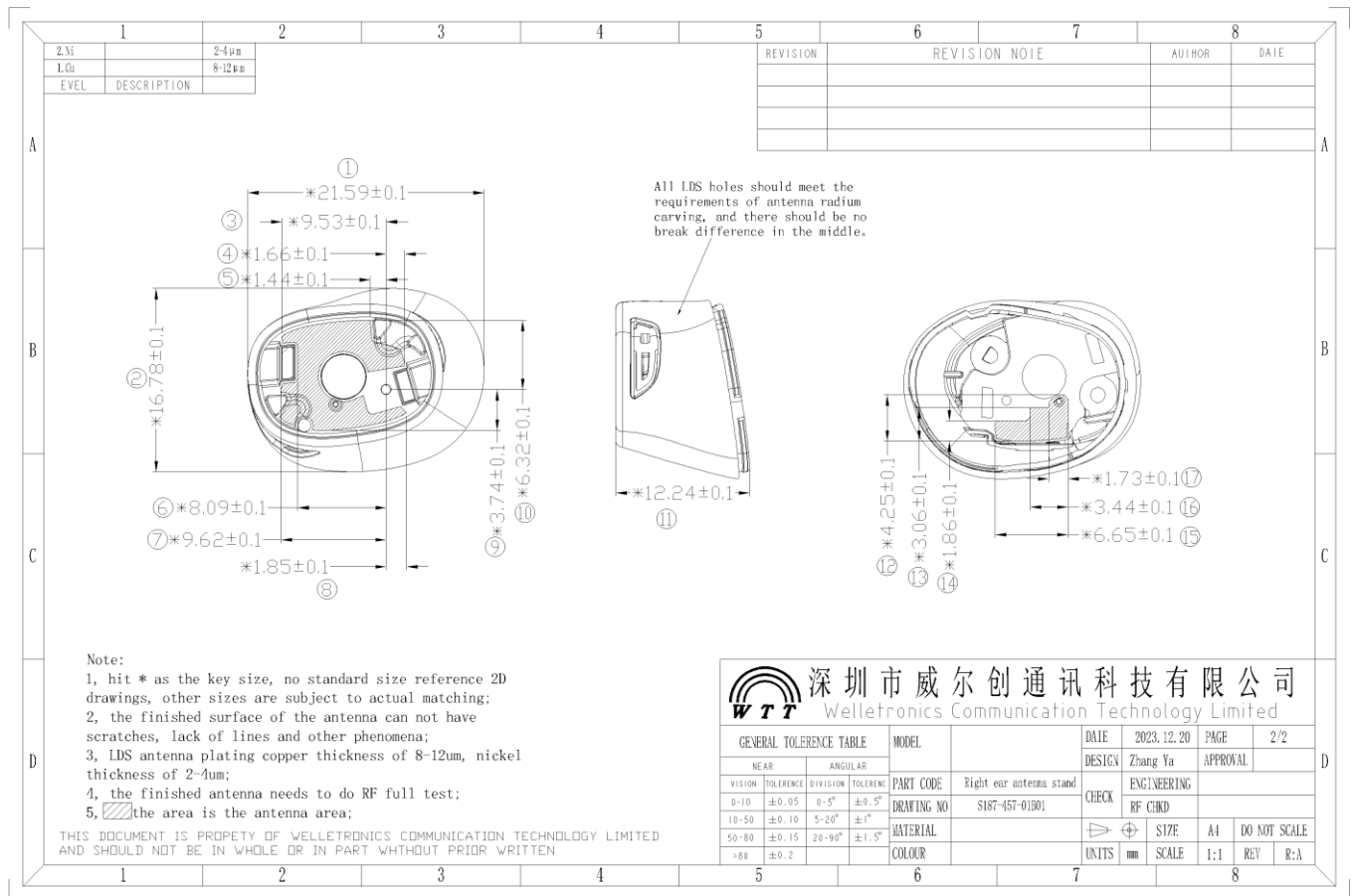
Instruction:

1. The basic information of the materials that have reached the seal status is subject to Huaqin Sourcing
2. The person in charge of the supplier shall sign and affix the supplier's seal
3. After confirmation, Huaqin will affix the control seal and send it back to the supplier
4. Documents and samples shall come into force upon confirmation by both parties

Catalogue

1. Engineering drawing	4
2. All dimension report	5
3. Factory manufacturing process drawings	7
4. Electrical performance reports	8
5. Trial production improvement report	14
6. Process quality control table	15
7. Reliability test report	16
8. List of main materials	19
9. ROHS Restricted Substance Composition Questionnaire	20
10. Factory packaging requirements	21

Drawing:

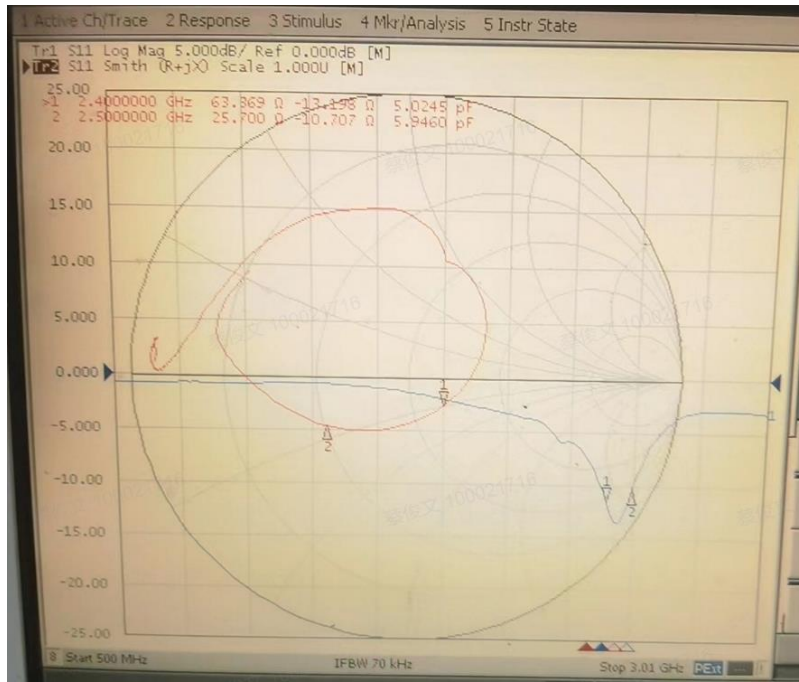


Antenna Type: LDS Antenna;

Antenna Supplier: Welletronic Communication Technology Co.,Ltd

Antenna Performance:

S11 & Smith Chart



OTAR

Chanl	TRP	TIS
0	1.61	-82.2
39	0.09	-81.88
78	-0.39	-81.5

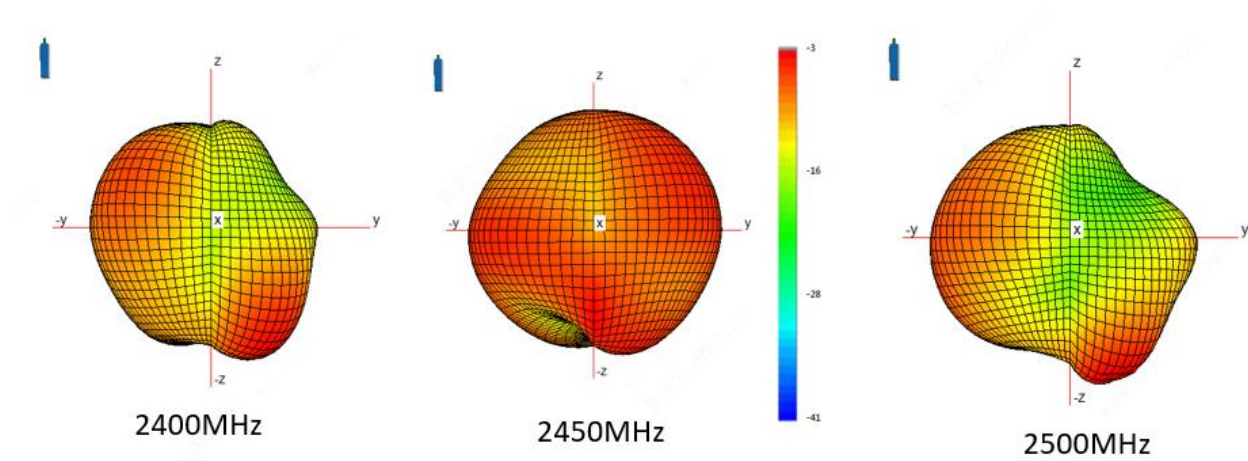
R Antenna Matching Circuit	
P1	(0201) NC
P2	(0201) 3.3nH
S1	(0201) 0Ω
P3	(01005) NC

Passive Efficiency R

R			
Freq	Eff.Db	Eff.%	Peak Gain

			dBi
2400	-12.19	6.04%	-3.51
2410	-11.93	6.41%	-3.21
2420	-11.75	6.68%	-3.17
2430	-11.63	6.87%	-3.09
2440	-11.53	7.03%	-3.12
2450	-11.29	7.43%	-2.98
2460	-11.59	6.93%	-3.27
2470	-11.84	6.55%	-3.36
2480	-11.78	6.64%	-3.67
2490	-11.98	6.34%	-3.71
2500	-12.03	6.27%	-3.59

3D Radiation Pattern



天线距离图：

