

Part Approval Sheet

Version: V1.0

Customer:	
Project:	Bluetooth antenna
Part Name:	Conducting wire
Part Color:	Golden
Part Number:	
Sample Delivery Date:	October 15, 2022
Sample Quantity:	3PCS
Sample type:	Built-in Bluetooth wire
Reason for Sample Delivery:	☐ New tooling ☐ New supplier ☐ Tooling change ☐ Engineering change ☐ Other:
Remark:	

Supplier sample production confirmation: (stamp required)

Formulate	Confirm	Approve	Quality	Stamp

Customer approval:

Project confirmation	Project approval	Quality confirmation	Quality approval	Confirmation date

1.Graphic for reference

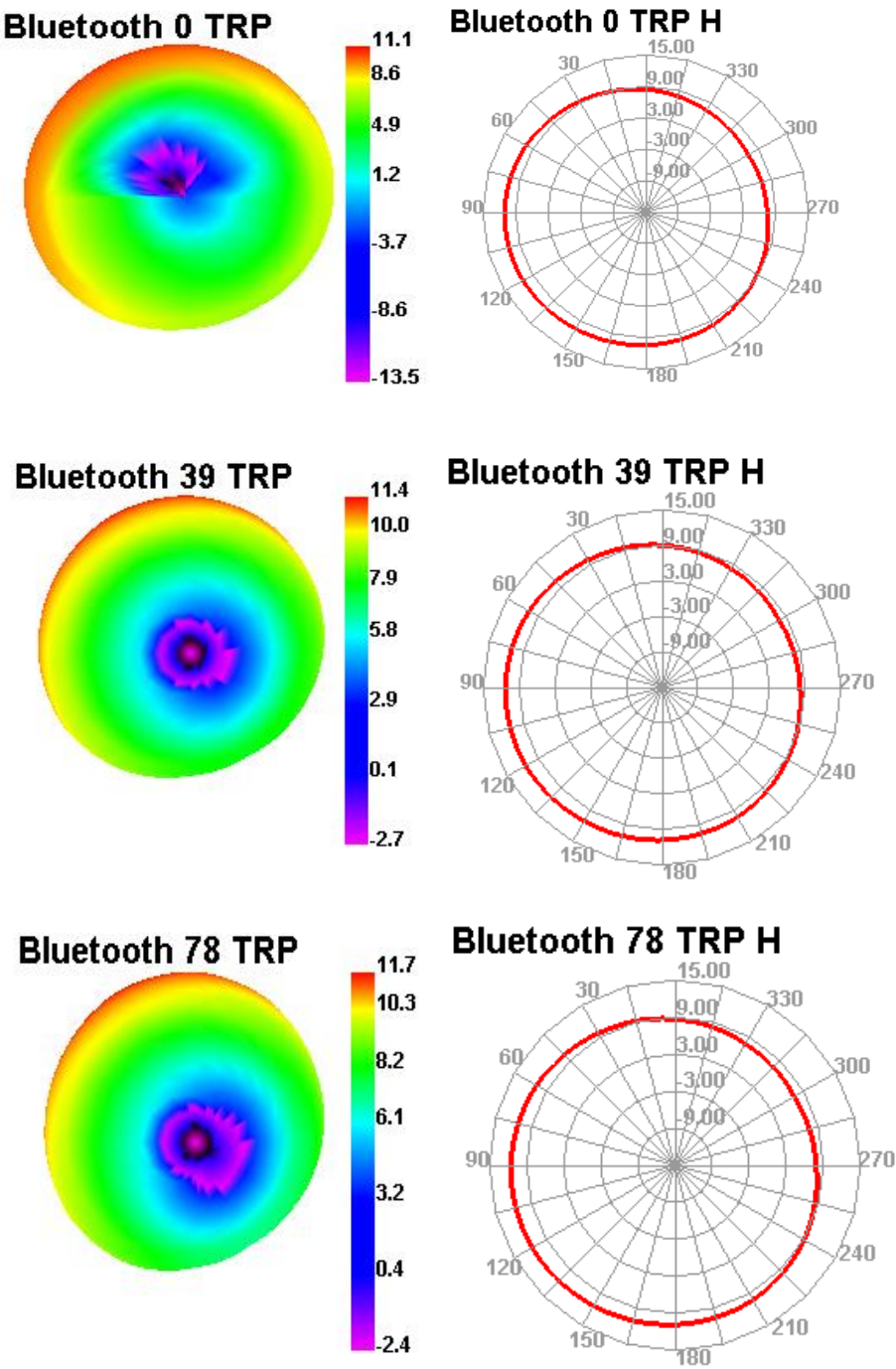
Figure 2 0.5*25mmBT

Name	ANTENNA
Model	LT13
Frequency	2.45Ghz
Input impedance	50Ω
Allowed power	5W
Working temp.	-25 ~ +65 °C
Storage temp.	-40 ~ +85 °C
Weight	0.25g
Antenna gain天线增益	-1dBi

2.OTA(Free Space)

Channel	TRP (dBm)	TIS (dBm)
0	6.3	-91.1
39	6.5	-91.3
78	6.6	-91.2

3.Field

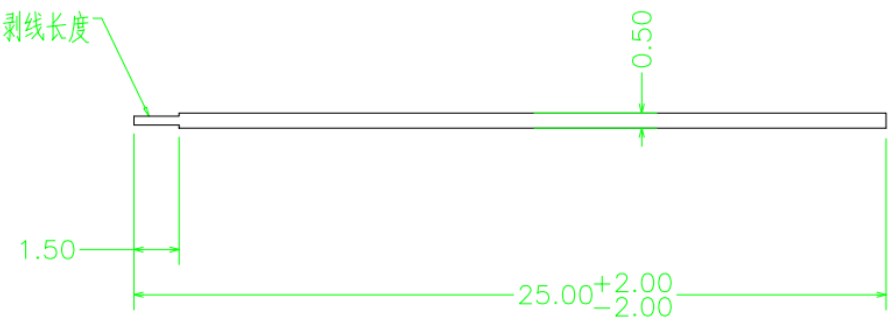


4. BT Test

Test term	Environment	Max pairing distance	BT Call distance	
BT	Office	10-12m		

5. Blueprint

4



规格：直径0.5mm 长度25mm，剥线1.5mm

设 计		审 核	制 图	日 期	客 户 公 司 名 称		
Canaan Industrial Design		LS					
TOL		ANG.	蓝牙导线		单 位	材 料	
X.X	0.1	X.			MM	规格	
X.XX	0.05	X.X	0525		比例	数量	页 数
X.XXX	0.02	X.XX			FREE	1	