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APPROVAL SHEET

公司名称

MANUFACTORY: 深圳市亿圣邦科技有限公司

品 名

规 格

DESCRIPTION: BT 天线 SPECIFICATION: SLK-CZ-2025-R-135I-G

料 号

机 型

PART NO.: MODEL NO.: 魔屏 X

图 号

日 期

DRAWING NO.: DATE: 2021/05/17

APPROVED BY

工程师	PCB 工程师	安规工程师	部品工程师	经 理
承认章 APPROVED BY 日期:				

注：此承认书需附上详细的样品规格书、图纸资料等。共四套完整的资料。样品数量不得少于 5 份。



深圳市橙子数字科技有限公司承认书

Shenzhen Orange Digital Technology Co., Ltd

公司名称

MANUFACTORY: 深圳市亿圣邦科技有限公司

品 名 规 格

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注：此承认书需附上详细的样品规格书、图纸、ROHS 报告资料等。共五套完整的资料。承认书一式五份，每份承认书样品数量不得少于 2PCS。

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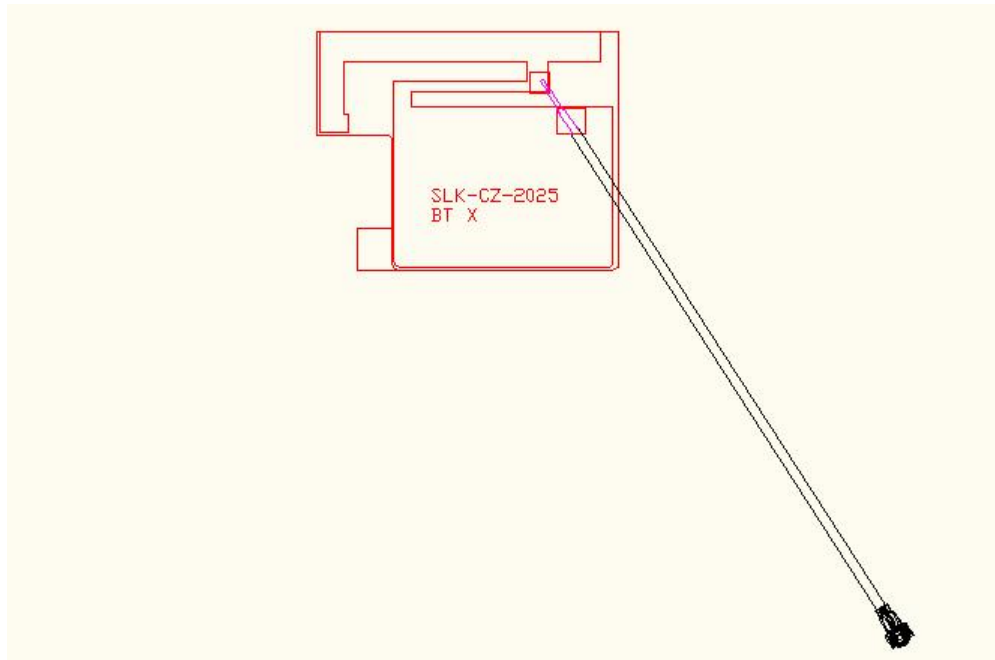
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BT Antenna (2025)

4. Explanation of Product number :

S L K - C Z - 2 0 2 5 - R - 1 3 5 I - G

1 2 3 4 5



Product Code:

(1) Customer:

CZ:橙子

(2) Project:

2025: SLK-CZ-2025 (BT antenna)

(3) Welding Position

R: Right

(4) Cable Length:

135I: 135*1.13MM一代端子

(5)Cable Color

G: Grey

5. Features

*Stable and reliable in performances

*Compact size

*RoHS compliance

6. Applications

- * Bluetooth
- * Hand-held devices when Bluetooth functions are needed

7. Description

Holy bond's FPC antenna series are specially designed for Bluetooth applications. Based on Holy bond's proprietary design and processes, this FPC antenna has excellent stability and sensitivity to consistently provide high signal reception efficiency.

8. Electrical Specifications

8-1

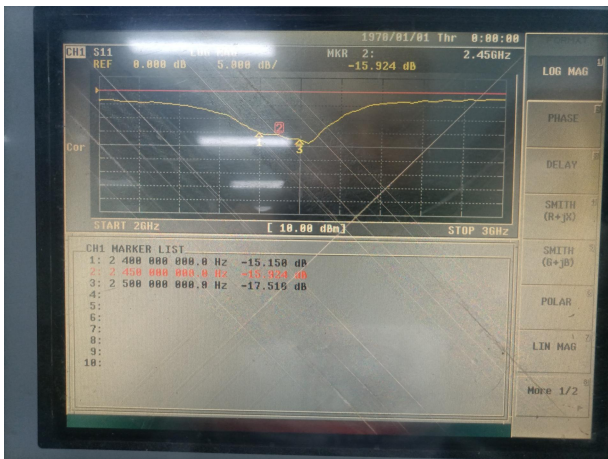
Characteristics	Specifications	Unit
Outline Dimensions	25.43x 20.09x 0.12	mm
Center Frequency	2.4-2.5	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	3max	
Impedance	50	Ω
Polarization	Linear Polarization	

8-2.

VSWR

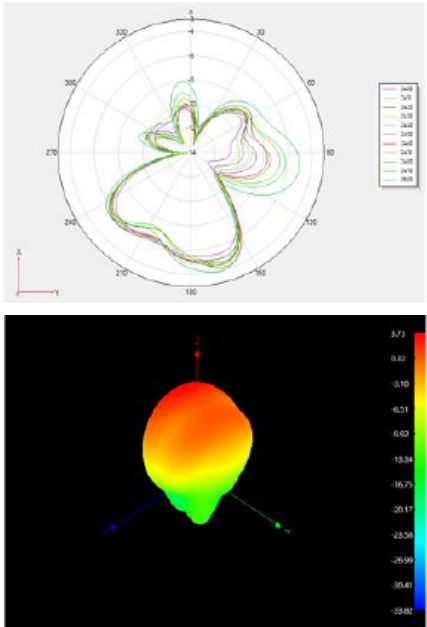


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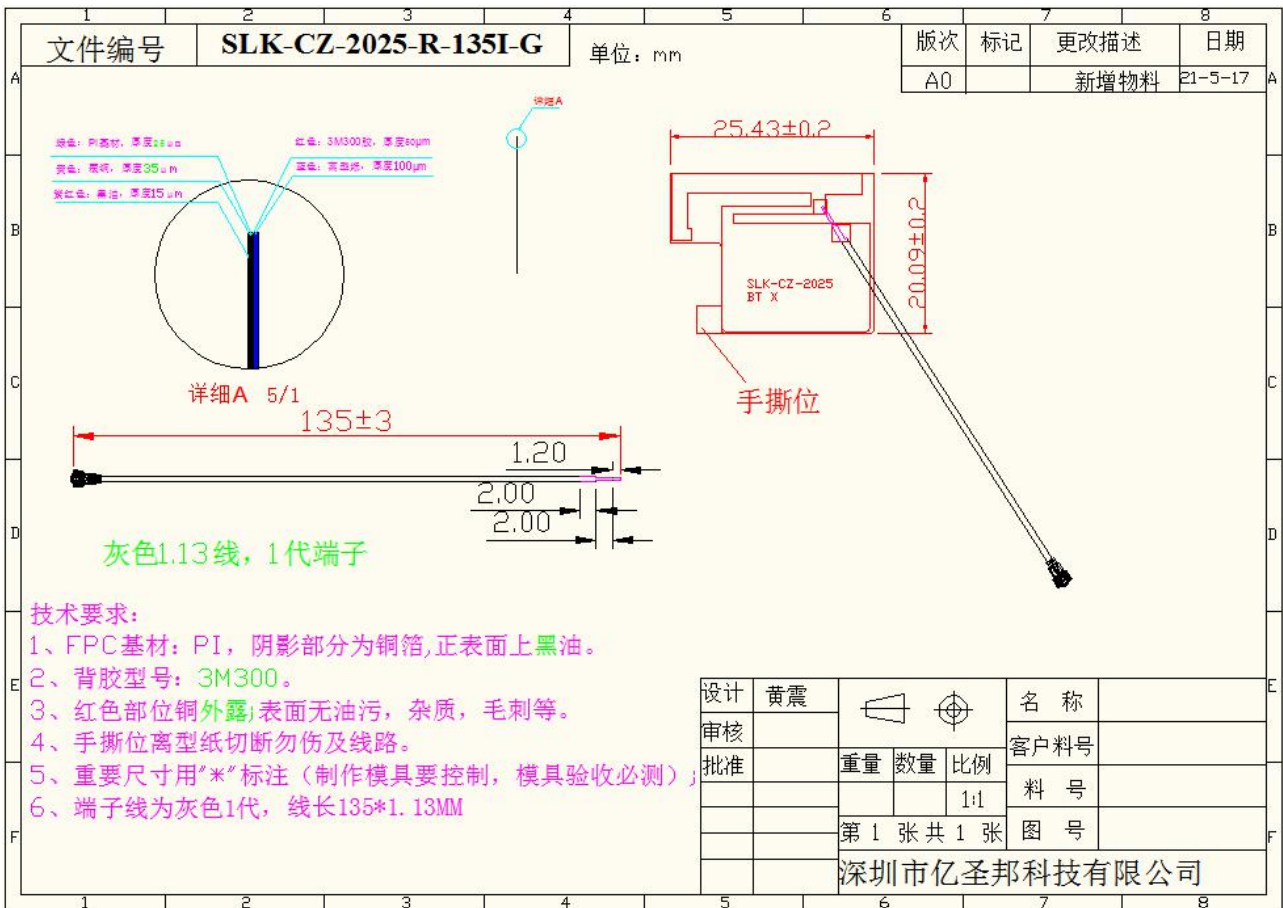


8-3.BT Antenna Gain/Efficiency

Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	52.86	-2.77	3.03
2450	53.04	-2.75	2.87
2500	50.4	-2.98	2.88



9. Antenna Dimensions (unit: mm)



10. Antenna Picture

