

Shenzhen Yishengbang Technology Co., Ltd. Sample Acceptance Letter

SPECIFICATION FOR APPROVAL

Public sector commitments

take charge of material rattles recognize

Name(customer fill in): Shenzhen Kejinming Electronics Co., LTD. Code(customer fill in):_____

Model (Client fills in): 510G Date (Client's):_____

answer discuss Name (SLK fill in): Shenzhen Yishengbang Technology Co., LTD

answer discuss Model (SLK fill in):WIFI 0:SLK-KJM-2813D2-M-100I-B

WIFI 1:SLK-KJM-2813D1-M-210I-G BT:SLK-KJM-2813D3-M-80I-W

Acknowledgement and signature					
Supplier certification			Shenzhen Kejinming Electronics Co., LTD		
engineer	examine and verify	ratify	engineer	examine and verify	ratify
Hsinchu, Taiwan	Huang Zhen	Lin Mei Cai			
Signature and seal			Signature and seal		
date		2024-08-15	date		
written instructions or comments : ☐ accept ☐ qualified acceptance					
Remarks (Client to fill in):					

Supplier name: Shenzhen Yishengbang Technology Co., LTD

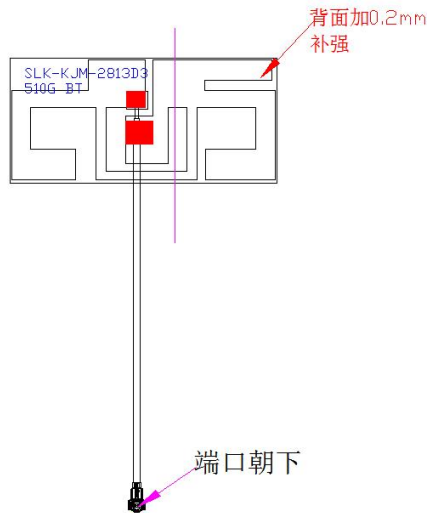
Supplier address: 101, Building C, Qianwan Hard Technology Industrial Park, Nanchang Community, Xixiang Street, Baoan District, Shenzhen

Tel: 18666299104

Fax: 0769-82553116

BT

1. Explanation of Product number :



Product Code:

- (1) Customer: Kojinming
- (2) Antenna Name: BT antenna (BT Antenna)
- (3) Connector: 1.13 white wire, total length 80mm, 1st generation terminal

2. Features

- *Stable and reliable in performances
- *Compact size
- *RoHS compliance

3. Applications

- * IEEE802.11 (b/g/n)
- * Hand-held devices when BT(802.11b/g/n) functions are needed

4. Description

Holy bond's FPC antenna series are specially designed for BT(802.11b/g/n/a) 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.

5. Electrical Specifications

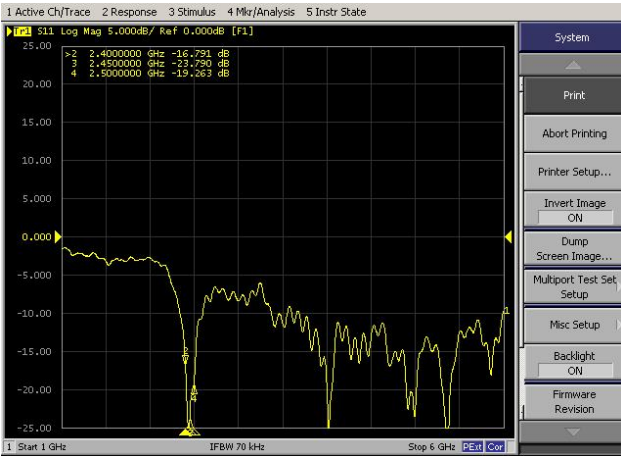
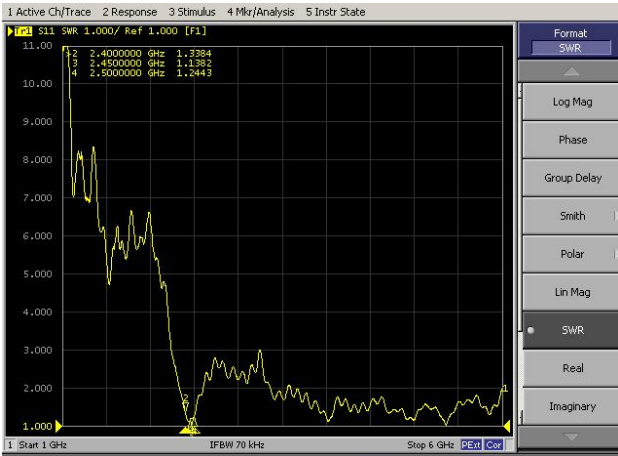
5-1

Characteristics	Specifications	Unit
Outline Dimensions	28.14x13.12x0.32	mm
Center Frequency	2.4-2.5	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	3max	

5-2.

VSWR

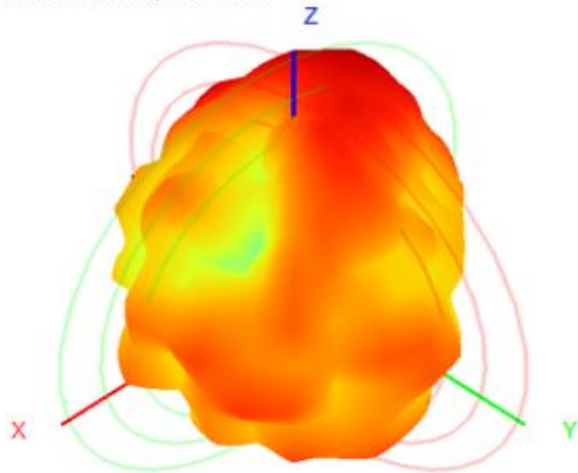
S11



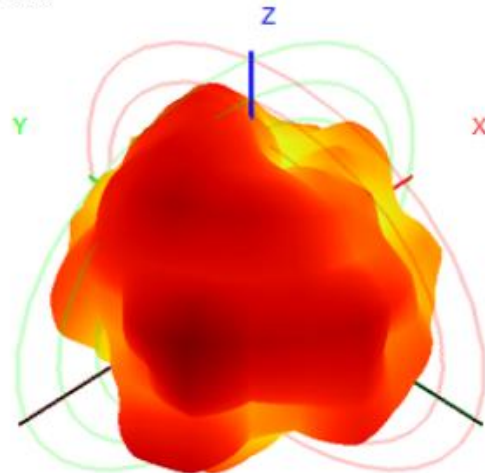
5-3.WIFI +BT Antenna Gain/Efficiency/Radiation Pattern of 3D

Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0
Efficiency (dBi)	-3.67	-3.42	-3.39	-3.32	-3.28	-3.50	-3.69	-3.69	-3.68	-3.68	-3.56
Gain (dBi)	1.42	1.91	1.99	2.02	2.03	1.89	1.88	2.04	2.06	1.79	1.71
Efficiency (%)	42.95	45.41	45.77	46.55	46.97	44.66	42.71	42.69	42.79	42.80	44.01

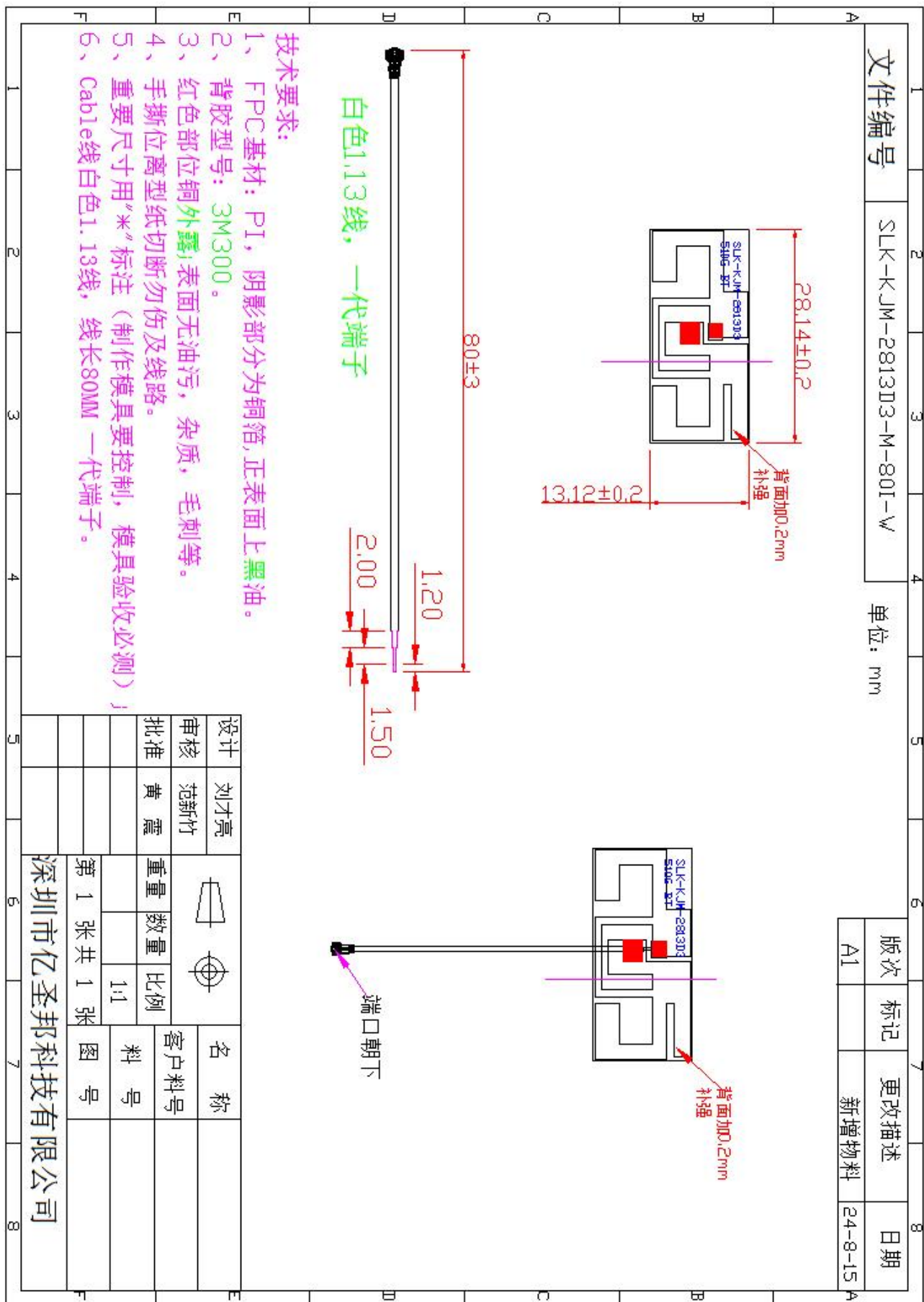
2450.0MHz H+V, Eff. 44.7%



Back View



6. Antenna Dimensions (unit: mm)



7. Antenna Picture

