

Shenzhen Yishengbang Technology Co., LTD

Sample acceptance letter

SPECIFICATION FOR APPROVAL

Company name (to be filled in by customer): Shenzhen Nasda Industry and Trade Co., LTD

Material code (filled in by customer): NI10013

Gauge type number (filled in by customer): _____

Acceptance date (for customer): _____

Name of supplier (SLK): Shenzhen Yishengbang Technology Co., LTD

For quotient gauge type number (fill in SLK): WIFI:SLK-NSD-2424-R-110-B

Acknowledge the signature

Acceptance by supplier (SLK field)			Shenzhen Nasda Industry and Trade Co., LTD		
engineer	audit	approval	engineer	audit	approval
Chen Shilian	Huangzhne	Lin Meicai			
Seal and sign			Seal and sign		
day	2023-3-30		day		
written instructions or comments: <input type="checkbox"/> take in <input type="checkbox"/> conditional acceptance					
Remarks (filled by customer) :					

Supplier :Shenzhen Yishengbang Technology Co., LTD Supplier Address:
Workshop 2 / F, No. 5 Yinyuan Street, Jiaoyitang, Tangxia Town, Dongguan
City

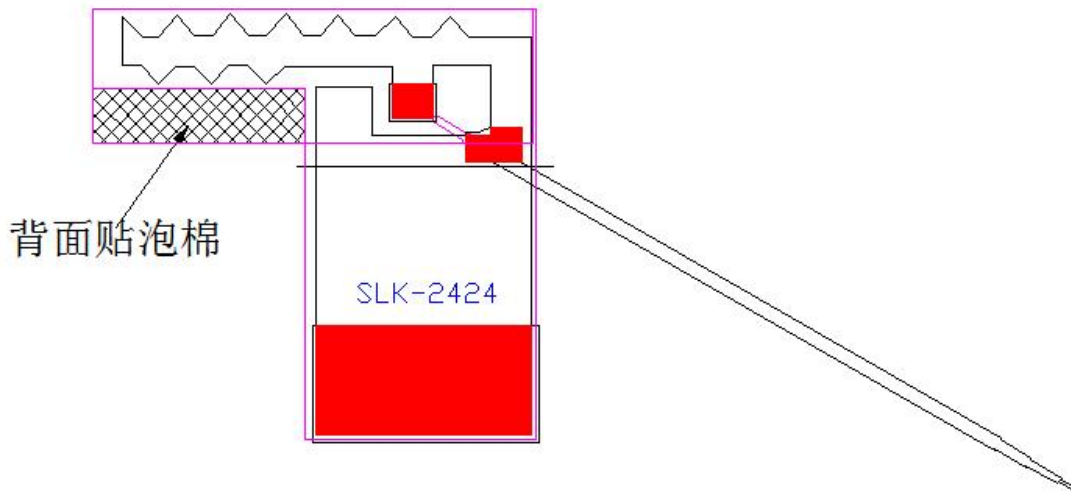
Telephone: 0769-82553115 Real: 0769-82553116

WIFI Antenna (2424)

1. Explanation of Product number :

S L K - N S D - 2 4 2 4 - R - 1 1 0 - B

1 2 3 4 5



Product Code:

(1) Customer:

NSD: Nasda

(2) Project:

2424: SLK-NSD-2424 (WIFI BT antenna)

(3) Welding Position

R: Right

(4) Cable Length:

110:110*1.13MM

(5) Cable Color

B: Black

2. Features

*Stable and reliable in performances

*Compact size

*RoHS compliance

3. Applications

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

4. Description

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

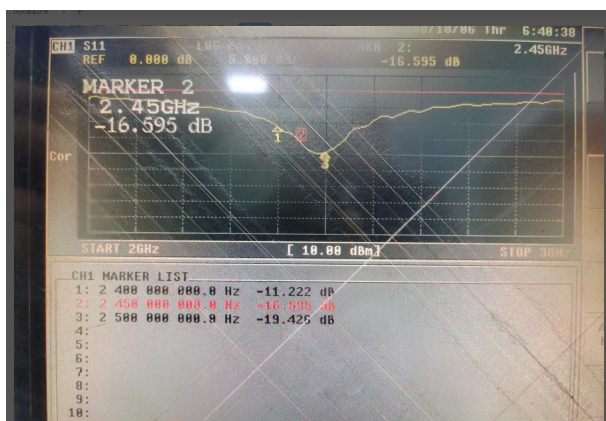
5. Electrical Specifications

5-1

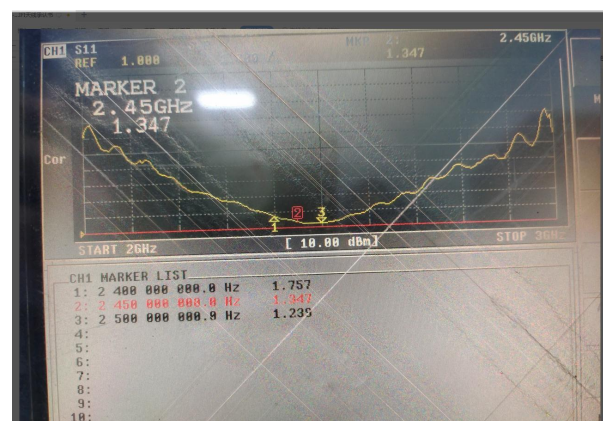
Characteristics	Specifications	Unit
Outline Dimensions	24.65x24x 0.12	mm
Center Frequency	2.4-2.5	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	3max	
Impedance	50	Ω
Polarization	Linear Polarization	

5-2.

VSWR

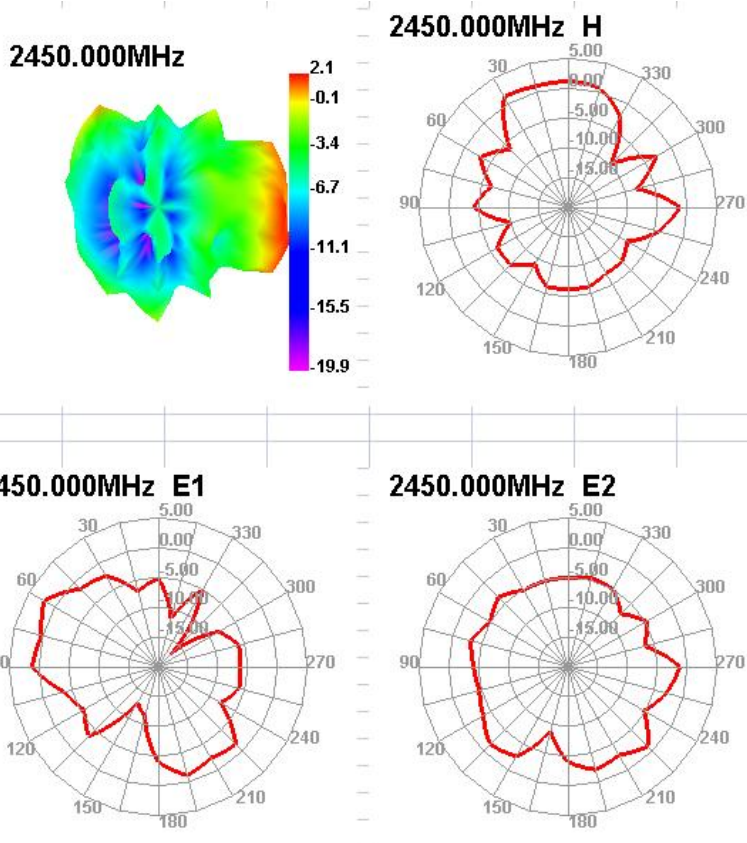


S11

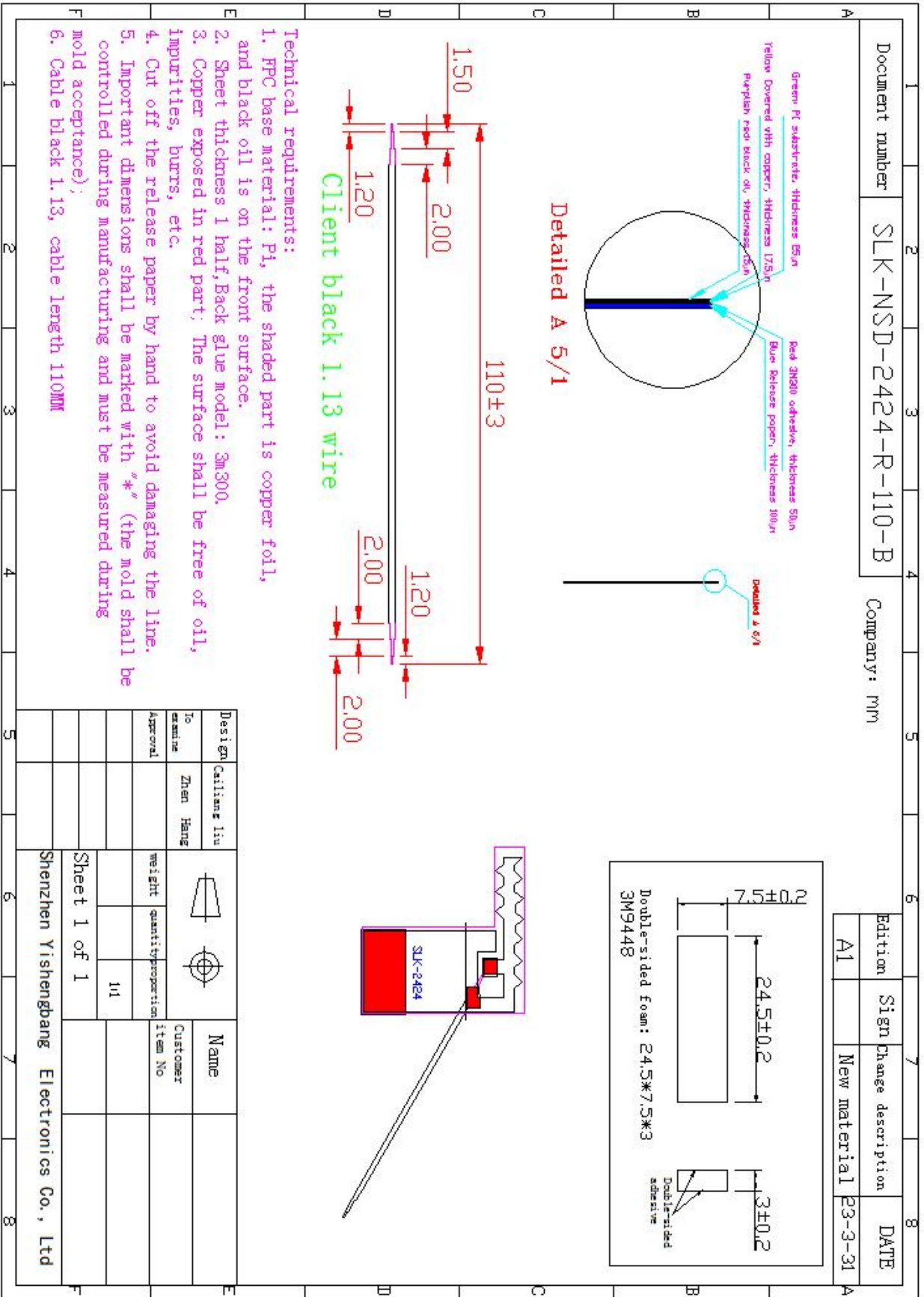


5-3.WIFI +BT Antenna Gain/Efficiency/Radiation Pattern of 3D

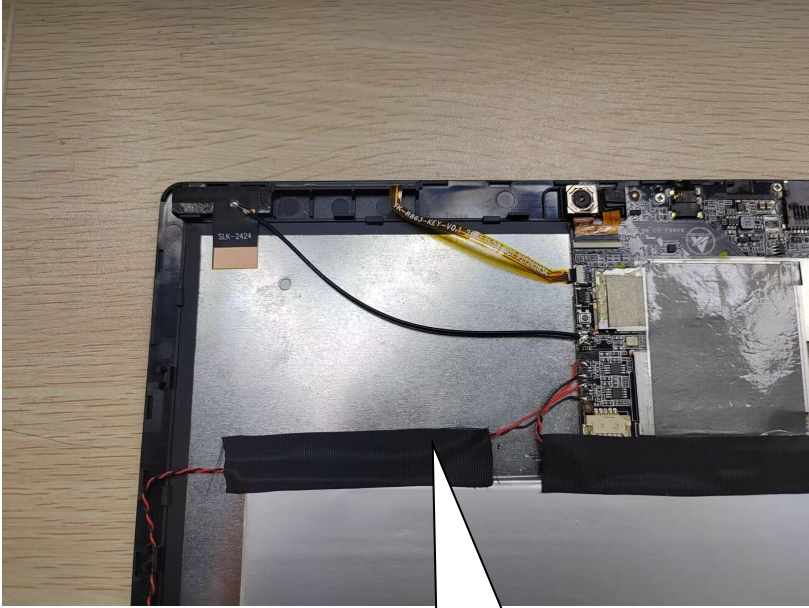
Freq (MHz)	Effi (%)	Effi (dB)	Gain (dBi)
2400	45.79	-3.39	2.48
2410	43.76	-3.59	2.11
2420	44.52	-3.51	2.04
2430	40.65	-3.91	1.68
2440	43.74	-3.59	2.11
2450	41.84	-3.78	2.07
2460	42.71	-3.69	2.33
2470	40.63	-3.91	2.16
2480	42.19	-3.75	2.37
2490	42.02	-3.77	2.38
2500	43.86	-3.58	2.66



6. Antenna Dimensions (unit: mm)



7. Antenna Picture



WIF antenna