

Sample Acceptance Certificate of Shenzhen Yishengbang Technology Co., Ltd.

SPECIFICATION FOR APPROVAL

Public property regulations for

si Name (fill in by the customer) Shanghai Liulian
li Intelligent Technology Co., LTD.
a Code (customer fills in): F.P.W.0000049
g Model (customer fills in): A537-863B-101L
e Date (customer's entry): _____
Sho B
uld u
si Name (SLK filling) Shenzhen Yishengbang Te-
n chnology Co., LTD.
e Model (SLK filling) WIFI: SLK-LL-2720H16-R-70III-B-0.81
s
s

Acceptance signature

Supplier ACKNOWLEDGEMENT

Shanghai Liulian Intelligent
Technology Co., Ltd.

Engineer

Examine
and verify

Ratify

Engineer

Examine
and verify

Ratify

Liu Shun

Huang
Zhen

Lin Meicai

Seal and sign

Seal and sign

Date

2025-10-23

Date

Written instructions or comments :
☐ accept

☐ qualified acceptance

Notes (for customers):

Supplier name: Shenzhen Yishengbang Technology Co., Ltd.

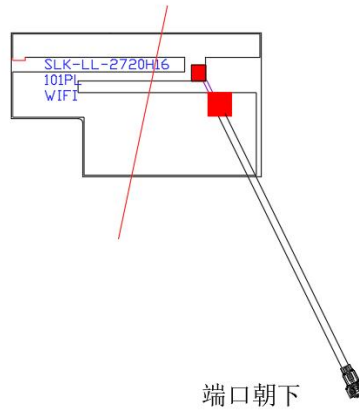
Supplier address: 101, Building C, Qianwan Hard Technology Industrial Park
Nanchang Community, Xixiang Street, Baoan District, Shenzhen

Tel: 18666299104

Fax: 0769-82553116

WIFI

1. Explanation of Product number :



Product Code:

(1) Customer: Six

(2) Antenna Name: WIFI Antenna

(3) Connector: 0.81mm black wire, total length 70mm, third-generation terminal

2. Features

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

3. Applications

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

4. Description

Holy bond's FPC antenna series are specially designed for WIFI (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.

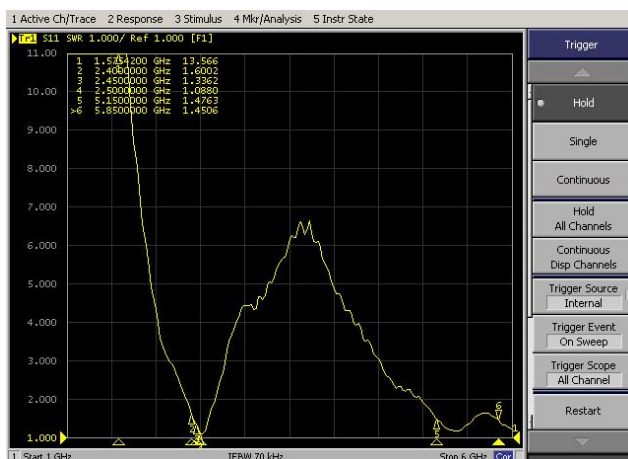
5. Electrical Specifications

5-1

Characteristics	Specifications	Unit
Outline Dimensions	26.75x15.35x0.12	mm
Center Frequency	2.4-2.5+5.15-5.85	GHz
Bandwidth(under-10dB return loss)	130min	MHz
VSWR	3max	

5-2.

VSWR



S11



5-3. WIFI Antenna

WIFI active test			
Frequency range	1	6	11
B-TRP-11MBps	13.4	11.67	11.96
B-TIS-11MBps	-80.78	-80.95	-81.49
G-TRP-54MBps	11.27	12.32	12.28
G-TIS-54MBps	-69.17	-69.21	-70.04
N-TRP-MCS7	11.51	12.41	12.06
N-TIS-MCS7	-65.01	-65.37	-66.28
Frequency range	36	149	165
A-TRP-54MBps	13.55	11.51	13.64
A-TIS-54MBps	-70.32	-70.39	-70.23

[5]	7.00-8.00	sec	12.3	MBytes	103	Mbits/sec
[5]	8.00-9.00	sec	11.7	MBytes	98.3	Mbits/sec
[5]	9.00-10.00	sec	13.9	MBytes	117	Mbits/sec
[5]	10.00-11.00	sec	12.3	MBytes	104	Mbits/sec
[5]	11.00-12.00	sec	13.6	MBytes	114	Mbits/sec
[5]	12.00-13.00	sec	12.3	MBytes	104	Mbits/sec
[5]	13.00-14.00	sec	13.8	MBytes	116	Mbits/sec
[5]	14.00-15.00	sec	14.1	MBytes	119	Mbits/sec
[5]	15.00-16.00	sec	14.6	MBytes	123	Mbits/sec
[5]	16.00-17.00	sec	13.0	MBytes	109	Mbits/sec
[5]	17.00-18.00	sec	15.1	MBytes	127	Mbits/sec
[5]	18.00-19.00	sec	13.4	MBytes	112	Mbits/sec
[5]	19.00-20.00	sec	14.7	MBytes	123	Mbits/sec
[5]	20.00-21.00	sec	12.8	MBytes	107	Mbits/sec
[5]	21.00-22.00	sec	14.7	MBytes	124	Mbits/sec
[5]	22.00-23.00	sec	12.5	MBytes	105	Mbits/sec
[5]	23.00-24.00	sec	12.7	MBytes	106	Mbits/sec
[5]	24.00-25.00	sec	11.3	MBytes	94.9	Mbits/sec
[5]	25.00-26.00	sec	10.8	MBytes	98.2	Mbits/sec
[5]	26.00-27.00	sec	12.4	MBytes	104	Mbits/sec
[5]	27.00-28.00	sec	13.2	MBytes	110	Mbits/sec
[5]	28.00-29.00	sec	12.4	MBytes	104	Mbits/sec
[5]	29.00-30.00	sec	14.2	MBytes	119	Mbits/sec

[ID]	Interval		Transfer		Bitrate	
[5]	0.00-30.00	sec	392	MBytes	110	Mbits/sec
[5]	0.00-30.00	sec	392	MBytes	110	Mbits/sec

2.4G下载

[5]	7.00-8.00	sec	13.3	MBytes	111	Mbits/sec
[5]	8.00-9.00	sec	13.6	MBytes	114	Mbits/sec
[5]	9.00-10.00	sec	12.7	MBytes	106	Mbits/sec
[5]	10.00-11.00	sec	12.0	MBytes	101	Mbits/sec
[5]	11.00-12.00	sec	14.9	MBytes	125	Mbits/sec
[5]	12.00-13.00	sec	14.2	MBytes	119	Mbits/sec
[5]	13.00-14.00	sec	13.1	MBytes	110	Mbits/sec
[5]	14.00-15.00	sec	13.5	MBytes	113	Mbits/sec
[5]	15.00-16.00	sec	15.3	MBytes	129	Mbits/sec
[5]	16.00-17.00	sec	15.0	MBytes	126	Mbits/sec
[5]	17.00-18.00	sec	9.94	MBytes	83.4	Mbits/sec
[5]	18.00-19.00	sec	14.3	MBytes	120	Mbits/sec
[5]	19.00-20.00	sec	11.7	MBytes	98.0	Mbits/sec
[5]	20.00-21.00	sec	11.5	MBytes	96.4	Mbits/sec
[5]	21.00-22.00	sec	12.9	MBytes	108	Mbits/sec
[5]	22.00-23.00	sec	12.1	MBytes	101	Mbits/sec
[5]	23.00-24.00	sec	11.5	MBytes	96.4	Mbits/sec
[5]	24.00-25.00	sec	12.7	MBytes	107	Mbits/sec
[5]	25.00-26.00	sec	13.4	MBytes	112	Mbits/sec
[5]	26.00-27.00	sec	12.2	MBytes	103	Mbits/sec
[5]	27.00-28.00	sec	12.8	MBytes	107	Mbits/sec
[5]	28.00-29.00	sec	12.6	MBytes	106	Mbits/sec
[5]	29.00-30.00	sec	11.2	MBytes	94.4	Mbits/sec

[ID]	Interval		Transfer		Bitrate	Retr
[5]	0.00-30.00	sec	389	MBytes	109	Mbits/sec
[5]	0.00-30.00	sec	388	MBytes	109	Mbits/sec

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C:\Windows\System32\cmd.exe					
[5]	7.00-8.00	sec	22.1 MBytes	186 Mbits/sec	
[5]	8.00-9.00	sec	24.5 MBytes	206 Mbits/sec	
[5]	9.00-10.00	sec	22.7 MBytes	190 Mbits/sec	
[5]	10.00-11.00	sec	22.5 MBytes	189 Mbits/sec	
[5]	11.00-12.00	sec	25.8 MBytes	216 Mbits/sec	
[5]	12.00-13.00	sec	25.6 MBytes	215 Mbits/sec	
[5]	13.00-14.00	sec	25.9 MBytes	217 Mbits/sec	
[5]	14.00-15.00	sec	23.6 MBytes	198 Mbits/sec	
[5]	15.00-16.00	sec	24.9 MBytes	209 Mbits/sec	
[5]	16.00-17.00	sec	26.2 MBytes	220 Mbits/sec	
[5]	17.00-18.00	sec	26.5 MBytes	222 Mbits/sec	
[5]	18.00-19.00	sec	24.1 MBytes	203 Mbits/sec	
[5]	19.00-20.00	sec	26.5 MBytes	222 Mbits/sec	
[5]	20.00-21.00	sec	25.2 MBytes	211 Mbits/sec	
[5]	21.00-22.00	sec	26.1 MBytes	219 Mbits/sec	
[5]	22.00-23.00	sec	25.9 MBytes	217 Mbits/sec	
[5]	23.00-24.00	sec	26.2 MBytes	220 Mbits/sec	
[5]	24.00-25.00	sec	26.4 MBytes	222 Mbits/sec	
[5]	25.00-26.00	sec	23.5 MBytes	197 Mbits/sec	
[5]	26.00-27.00	sec	24.1 MBytes	202 Mbits/sec	
[5]	27.00-28.00	sec	24.7 MBytes	207 Mbits/sec	
[5]	28.00-29.00	sec	21.6 MBytes	181 Mbits/sec	
[5]	29.00-30.00	sec	21.0 MBytes	176 Mbits/sec	

[ID]	Interval		Transfer	Bitrate	
[5]	0.00-30.00	sec	727 MBytes	203 Mbits/sec	
[5]	0.00-30.00	sec	727 MBytes	203 Mbits/sec	

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C:\Windows\System32\cmd.exe					
[5]	7.00-8.00	sec	25.8 MBytes	216 Mbits/sec	
[5]	8.00-9.00	sec	23.6 MBytes	198 Mbits/sec	
[5]	9.00-10.00	sec	24.4 MBytes	204 Mbits/sec	
[5]	10.00-11.00	sec	22.9 MBytes	192 Mbits/sec	
[5]	11.00-12.00	sec	25.5 MBytes	214 Mbits/sec	
[5]	12.00-13.00	sec	26.4 MBytes	222 Mbits/sec	
[5]	13.00-14.00	sec	25.2 MBytes	211 Mbits/sec	
[5]	14.00-15.00	sec	27.5 MBytes	231 Mbits/sec	
[5]	15.00-16.00	sec	26.9 MBytes	225 Mbits/sec	
[5]	16.00-17.00	sec	25.6 MBytes	215 Mbits/sec	
[5]	17.00-18.00	sec	26.6 MBytes	223 Mbits/sec	
[5]	18.00-19.00	sec	16.3 MBytes	137 Mbits/sec	
[5]	19.00-20.00	sec	23.9 MBytes	201 Mbits/sec	
[5]	20.00-21.00	sec	25.4 MBytes	213 Mbits/sec	
[5]	21.00-22.00	sec	23.7 MBytes	199 Mbits/sec	
[5]	22.00-23.00	sec	24.6 MBytes	207 Mbits/sec	
[5]	23.00-24.00	sec	19.4 MBytes	163 Mbits/sec	
[5]	24.00-25.00	sec	18.0 MBytes	151 Mbits/sec	
[5]	25.00-26.00	sec	19.8 MBytes	166 Mbits/sec	
[5]	26.00-27.00	sec	20.0 MBytes	168 Mbits/sec	
[5]	27.00-28.00	sec	22.0 MBytes	184 Mbits/sec	
[5]	28.00-29.00	sec	20.7 MBytes	174 Mbits/sec	
[5]	29.00-30.00	sec	19.6 MBytes	165 Mbits/sec	

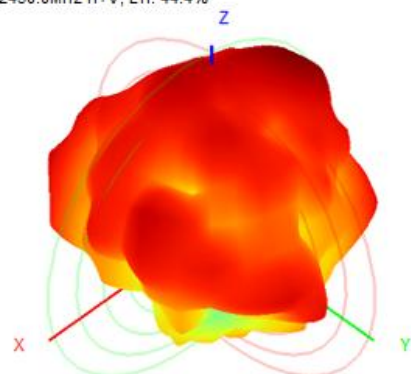
[ID]	Interval		Transfer	Bitrate	
[5]	0.00-30.00	sec	698 MBytes	195 Mbits/sec	
[5]	0.00-30.00	sec	698 MBytes	195 Mbits/sec	

5G上传

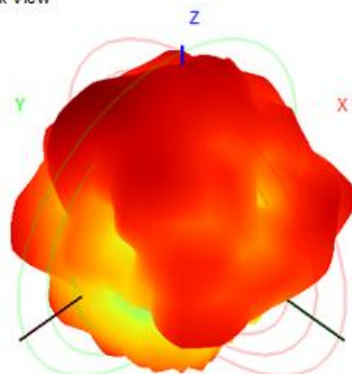
5-4.WIFI +BT Antenna Gain/Efficiency/Radiation Pattern of 3D

Frequency (MHz)	Efficiency (dBi)	Gain (dBi)	Efficiency (%)
2400.0	-2.71	1.68	43.61
2410.0	-2.56	1.82	45.45
2420.0	-2.44	1.96	47.05
2430.0	-2.17	1.46	46.71
2440.0	-2.14	1.75	45.04
2450.0	-2.26	1.82	44.44
2460.0	-2.49	1.61	43.42
2470.0	-2.29	1.65	45.00
2480.0	-2.20	1.61	45.25
2490.0	-2.18	1.70	45.57
2500.0	-2.11	1.71	43.49
5150.0	-1.54	2.64	50.09
5350.0	-1.89	2.79	54.78
5550.0	-3.04	2.68	50.66
5750.0	-1.99	2.22	53.23
5850.0	-2.03	2.23	52.65

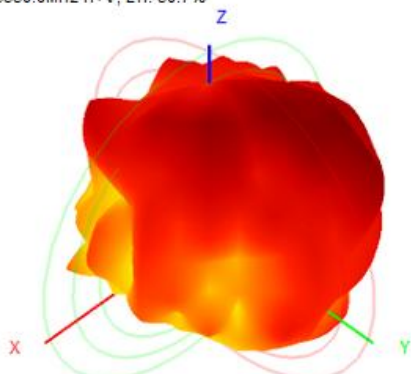
2450.0MHz H+V, Eff: 44.4%



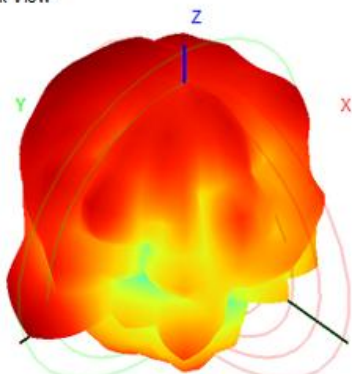
Back View



5550.0MHz H+V, Eff: 50.7%



Back View



6. Antenna Dimensions (unit: mm)

