

规格承认书

SPECIFICATION FOR APPROVAL

编 号: 2023083001

File No. _____

版 本: 1.0

Revision _____

客 户 冠影 Crown shadow

CUSTOMER: _____

客 户 料 号

CUSTOMER NO: _____

品 名 **WIFI 天线/L=75MM /1.13 灰色线 /1 代端子**

PART NAME: WIFI antenna /L=75MM /1.13 gray line /1 generation terminal

供 方 料 号 **SL281P.300002.P01**

SUPPLIER NO: _____

送样日期 Date:

送样数量 Q'TY: PCS

客户确认 CUSTOMER APPROVED BY		
APPROVAL	CHIEF	SUPERVISOR

供方确认 SUPPLIER SIGNATURE		
APPROVAL	CHECK	DESIGN
sunny	ZouJie	LuoYi

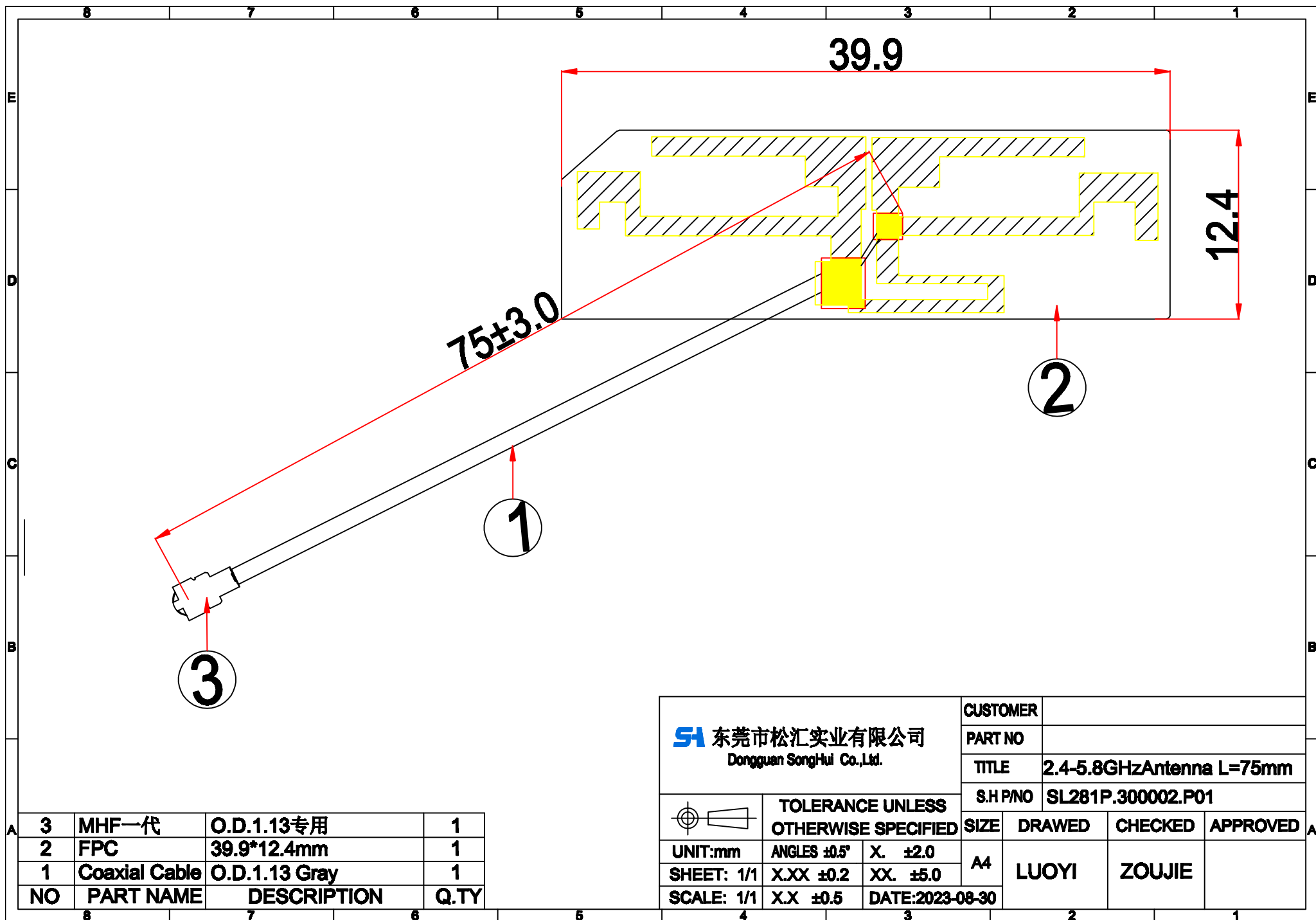
- SH-RD-F04-A



承认书项目表

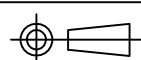
Admission book item table

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3	MHF一代	O.D.1.13专用	1
2	FPC	39.9*12.4mm	1
1	Coaxial Cable	O.D.1.13 Gray	1
NO	PART NAME	DESCRIPTION	Q.TY

SA 东莞市松汇实业有限公司
Dongguan SongHui Co.,Ltd.



TOLERANCE UNLESS
OTHERWISE SPECIFIED

UNIT:mm

ANGLES ±0.5°

X. ±2.0

SHEET: 1/1

X.XX ±0.2

XX. ±5.0

SCALE: 1/1

X.X ±0.5

DATE:2023-08-30

CUSTOMER			
PART NO			
TITLE		2.4-5.8GHzAntenna L=75mm	
S.H P/NO		SL281P.300002.P01	
SIZE	DRAWN	CHECKED	APPROVED
A4	LUOYI	ZOUJIE	



电 性 测 试 报 告

Test Reports

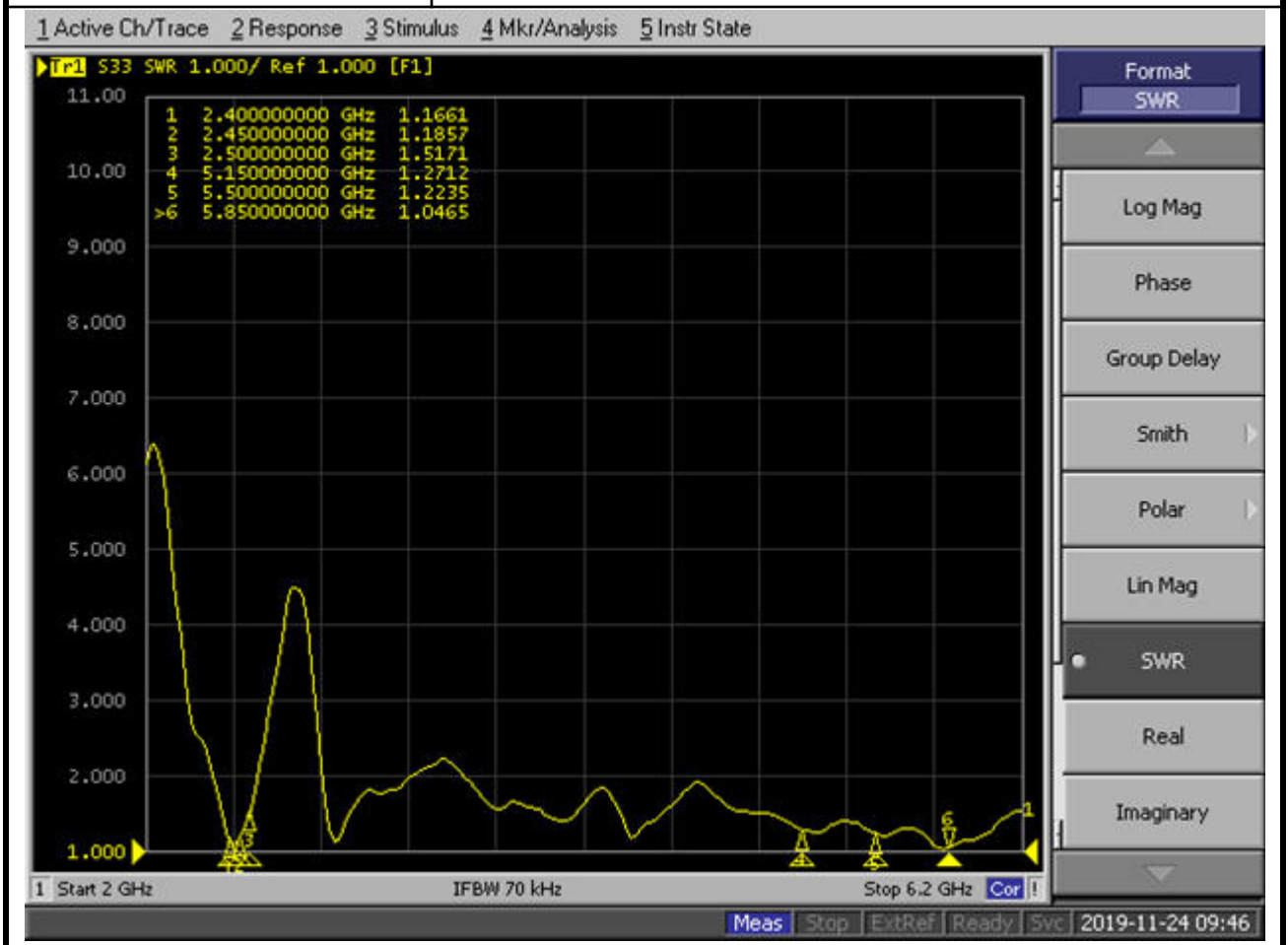
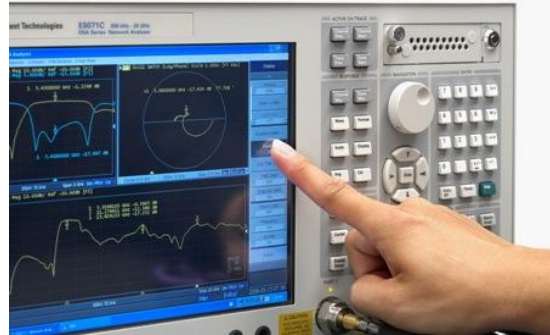
Electrical Properties	
Frequency	2.4-5.8GHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	2.4GHz (3dBi) 5.8GHz(3 dBi)
Cable Loss	3.2 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	MHF1代
Physical Properties	
Antenna Material	PCB
Cable Type	O.D. 1.13mm // L= 75mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	GRAY



S 参数测试

S Parameter Test

Agilent E5071C



增益测试

Gain Test

*Antenna
Radiation
Pattern
VS
Gain*

