



Dongguan Songhui Co.,LTD

规格承认书
SPECIFICATION FOR APPROVAL

编号: 20201112
File No. _____

版本: 1.0
Revision _____

客户 Guangzhou Havi t Technology Co. , LTD
CUSTOMER: _____

客户料号 2300-W1201D-01
CUSTOMER NO: _____

品名 2.4-5.8GHz Antenna L=200MM
PART NAME: _____

供方料号 SL186P.300040.P01
SUPPLIER NO: _____

送样日期 Date: _____ 送样数量 Q'TY: _____ PCS

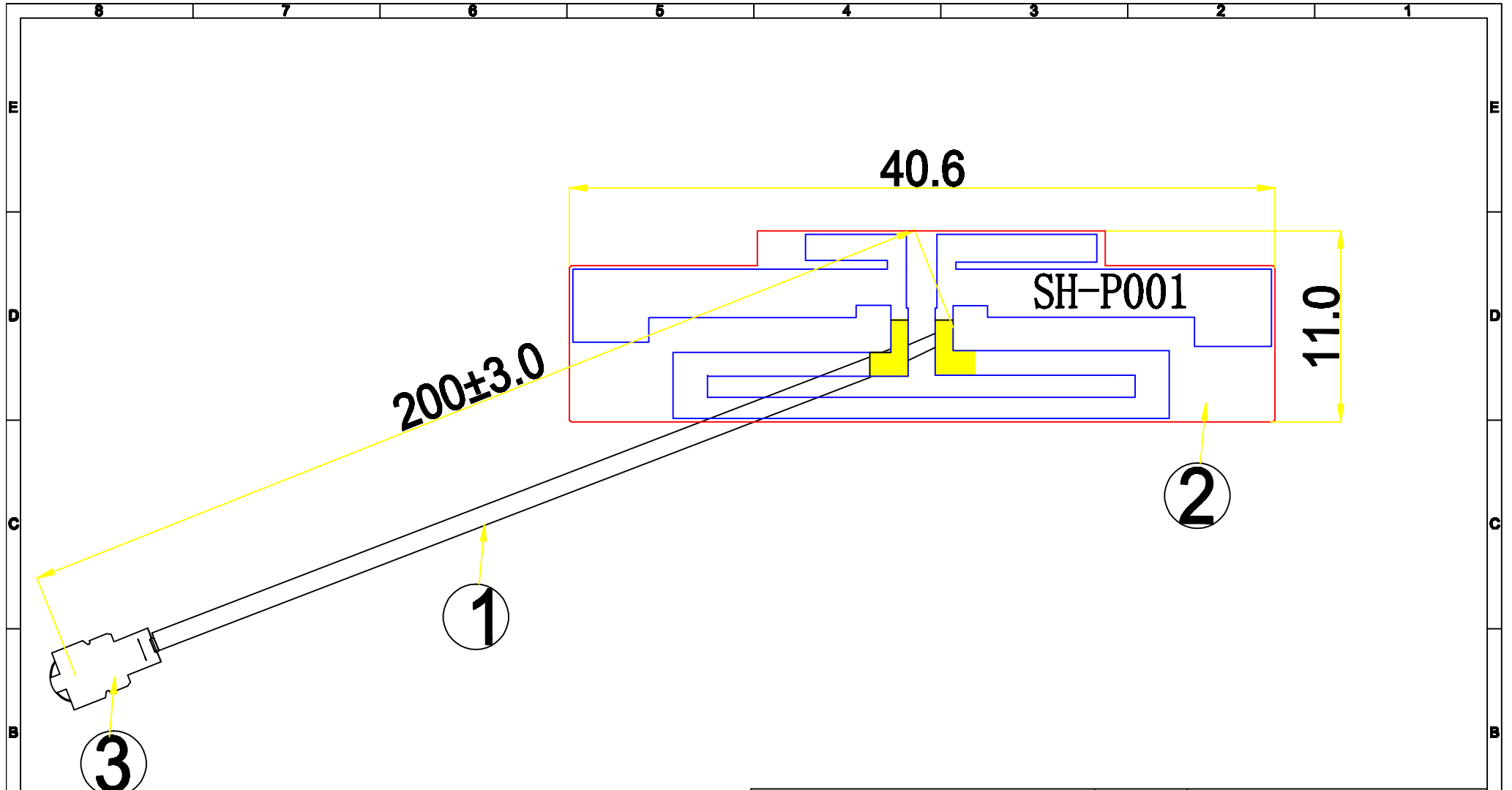
客户确认 CUSTOMER APPROVED BY		
APPROVAL	CHIEF	SUPERVISOR

供方确认 SUPPLIER SIGNATURE		
APPROVAL	CHECK	DESIGN
sunny	ZouJie	LuoYi

SH-RD-F04

承认书项目表

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3	MHF1	o.d.1.13专用	1
2	FPC	40.6*9.0mm	1
1	Coaxial Cable	O.D.1.13 Gray	1
NO	PART NAME	DESCRIPTION	Q.TY

			CUSTOMER				
			PART NO				
TOLERANCE UNLESS OTHERWISE SPECIFIED			TITLE		2.4-5.8GHzAntenna L=200mm		
			S.H P/NO		SL186P.300040.P01		
	UNIT:mm	ANGLES ±0.5°	X. ±2.0	SIZE	DRAWN	CHECKED	APPROVED
SHEET: 1/1	X.XX ±0.2	XX. ±5.0		A4	LUOYI	ZOUJIE	
SCALE: 1/1	X.X ±0.5	DATE:2021-11-19					



电性测试报告

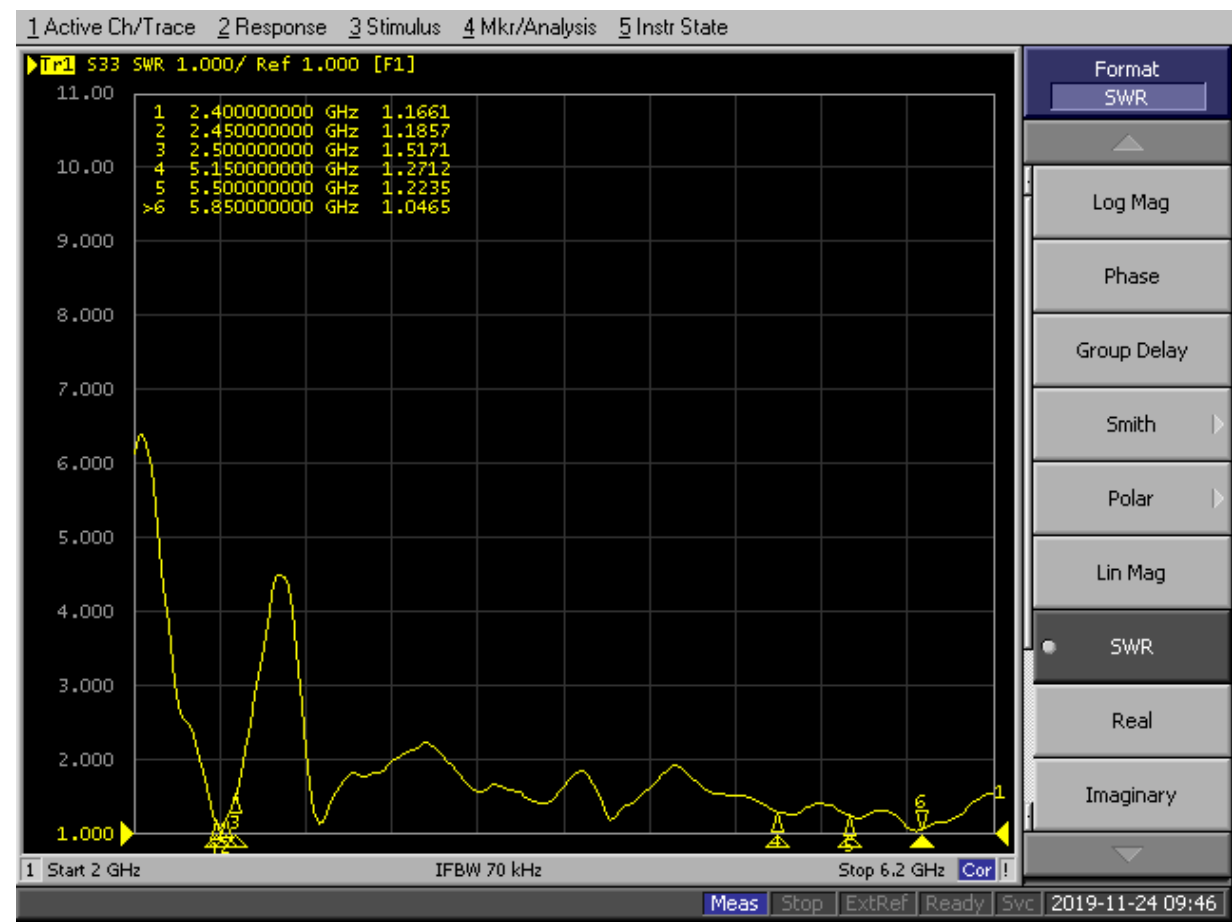
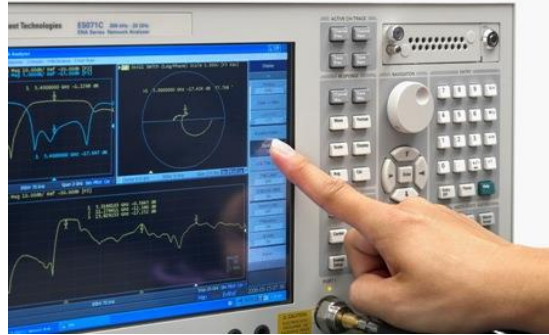
Test Reports

Electrical Properties	
Frequency	2.4~2.5GHz 5.15~5.85GHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	3.77dBi@BT/2.4GHz 4.63dBi@5GHz
Cable Loss	3.2 dB / m Max @ 2450 MHz
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	MHF一代
Physical Properties	
Antenna Material	FPC
Cable Type	O.D. 1.13mm // L= 200mm
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*

