



规格承认书

SPECIFICATION FOR APPROVAL

编号: 2024040101

File No. _____

版本: 1.0

Revision _____

客 户

CUSTOMER: _____

客 户 料 号

CUSTOMER NO: _____

品 名

2.4G 天线1.13黑色线1代端子L=75MM

PART NAME: _____

供 方 料 号

SL205P.300034.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

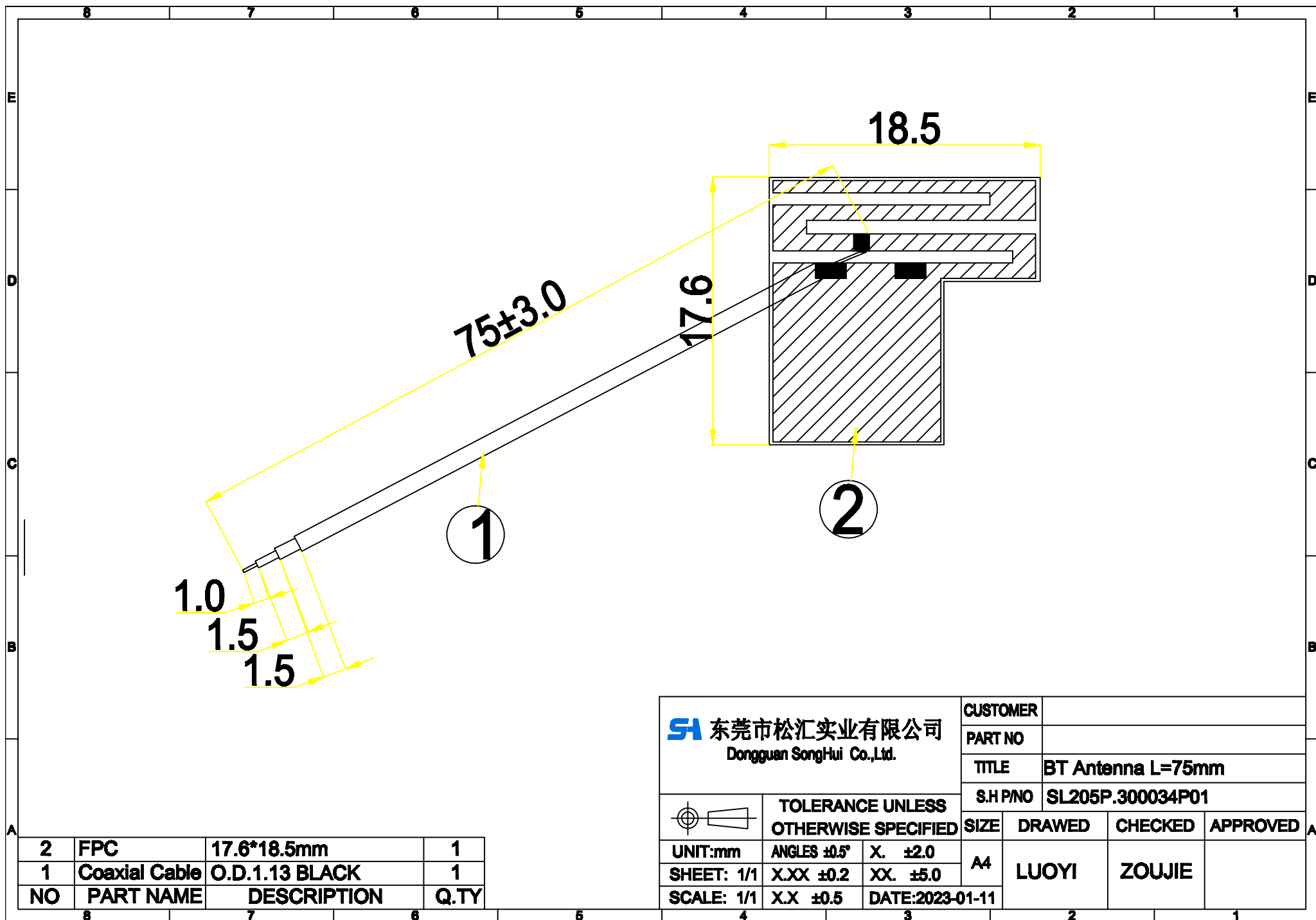
SH-RD-F04-A

add: 东莞市大朗镇巷尾村聚祥二路24号 电话: 0769-82226176 传真: 0769-82226175



承认书项目表

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电 性 测 试 报 告

Test Reports

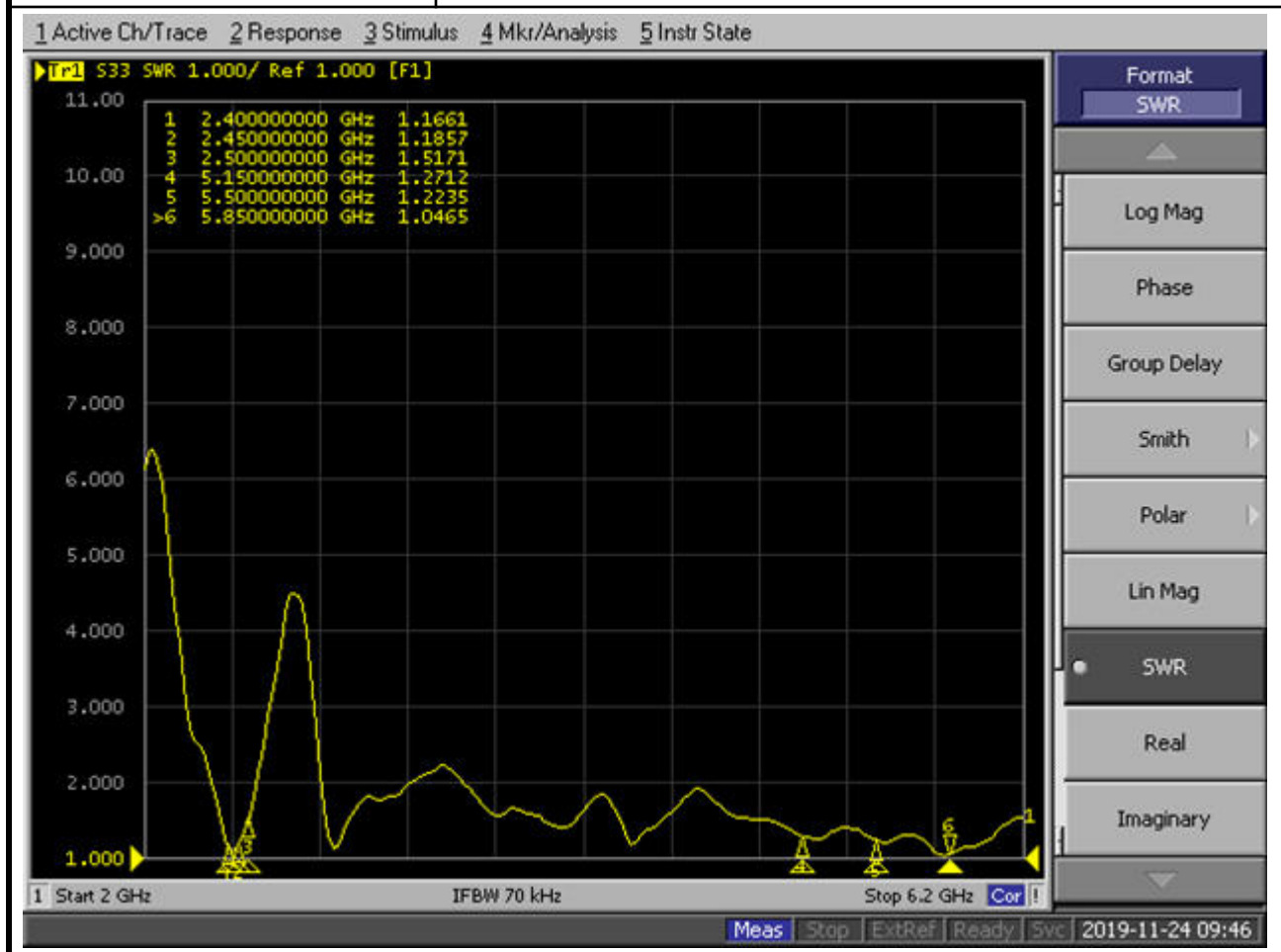
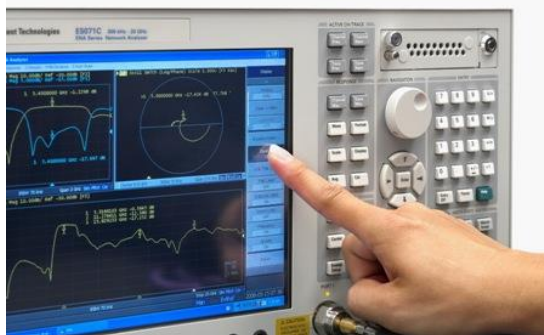
Electrical Properties	
Frequency	2400-2500MHz
Impedance	50 Ohm Nominal
V.S.W.R	1.92 : 1 Max
Return Loss	-10 dB Max
Radiation	Omni-directional
Gain (Peak)	2.86dBi
Efficiency	>60%
Polarization	Linear, Vertical
Admitted Power	1 W
Connector	MHF1
Physical Properties	
Antenna Material	FPC
Cable Type	O.D. 1.13mm // L=75mm
Operating Temp.	-10 ~ +60 °C
Storage Temp.	-10 ~ +70 °C
Cable Color	Black



S 参数测试

S Parameter Test

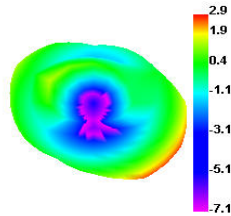
Agilent E5071C



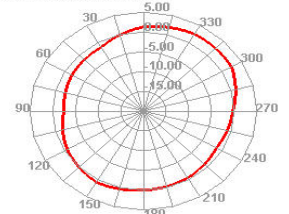
Gain, Efficiency

Freq (MHz)	Effi (%)	Effi (dB)
2400	68.93	2.86
2410	76.58	2.83
2420	71.23	2.85
2430	68.68	2.82
2440	66.67	2.54
2450	65.09	2.38
2460	71.02	2.86
2470	68.59	2.64
2480	66.95	2.45
2490	62.69	2.35
2500	70.1	2.46

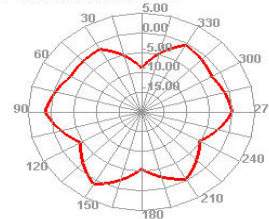
2400.000MHz



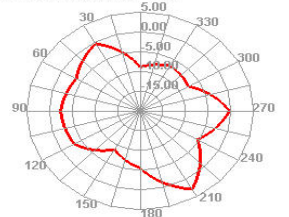
2400.000MHz H



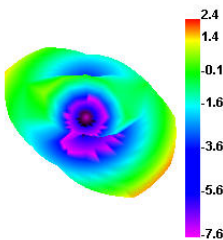
2400.000MHz E1



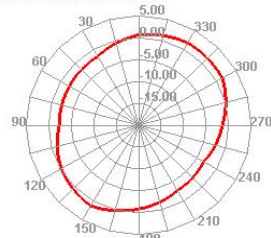
2400.000MHz E2



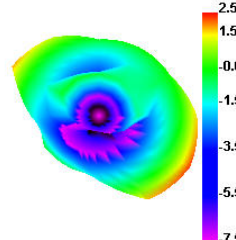
2450.000MHz



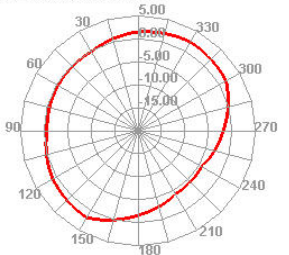
2450.000MHz H



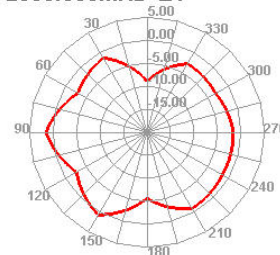
2500.000MHz



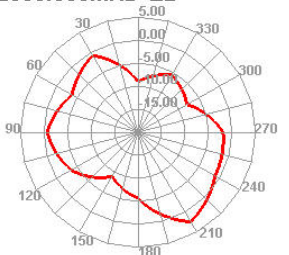
2500.000MHz H



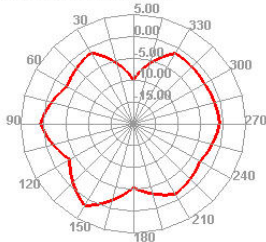
2500.000MHz E1



2500.000MHz E2



2450.000MHz E1



2450.000MHz E2

