

客 户

Customer : 深圳创鉴科技有限公司

Shenzhen Chuangjian Technology Co., Ltd.

客户料号

Customer P/N: STM351LN

产品名称

Part Name: WiFi FPC antenna

皇捷料号

HJ P/N: 3N0401LG-017

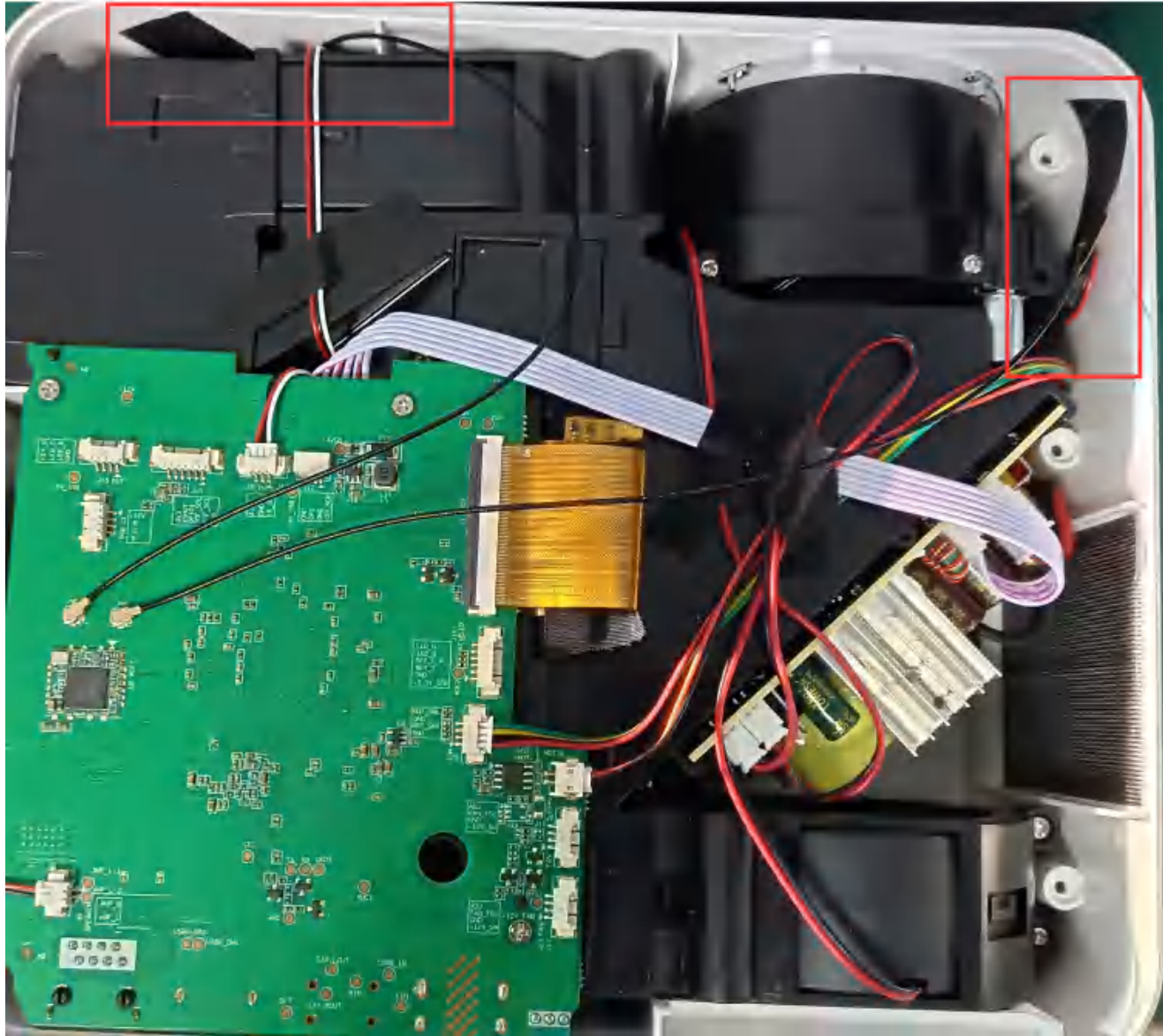
规格描述

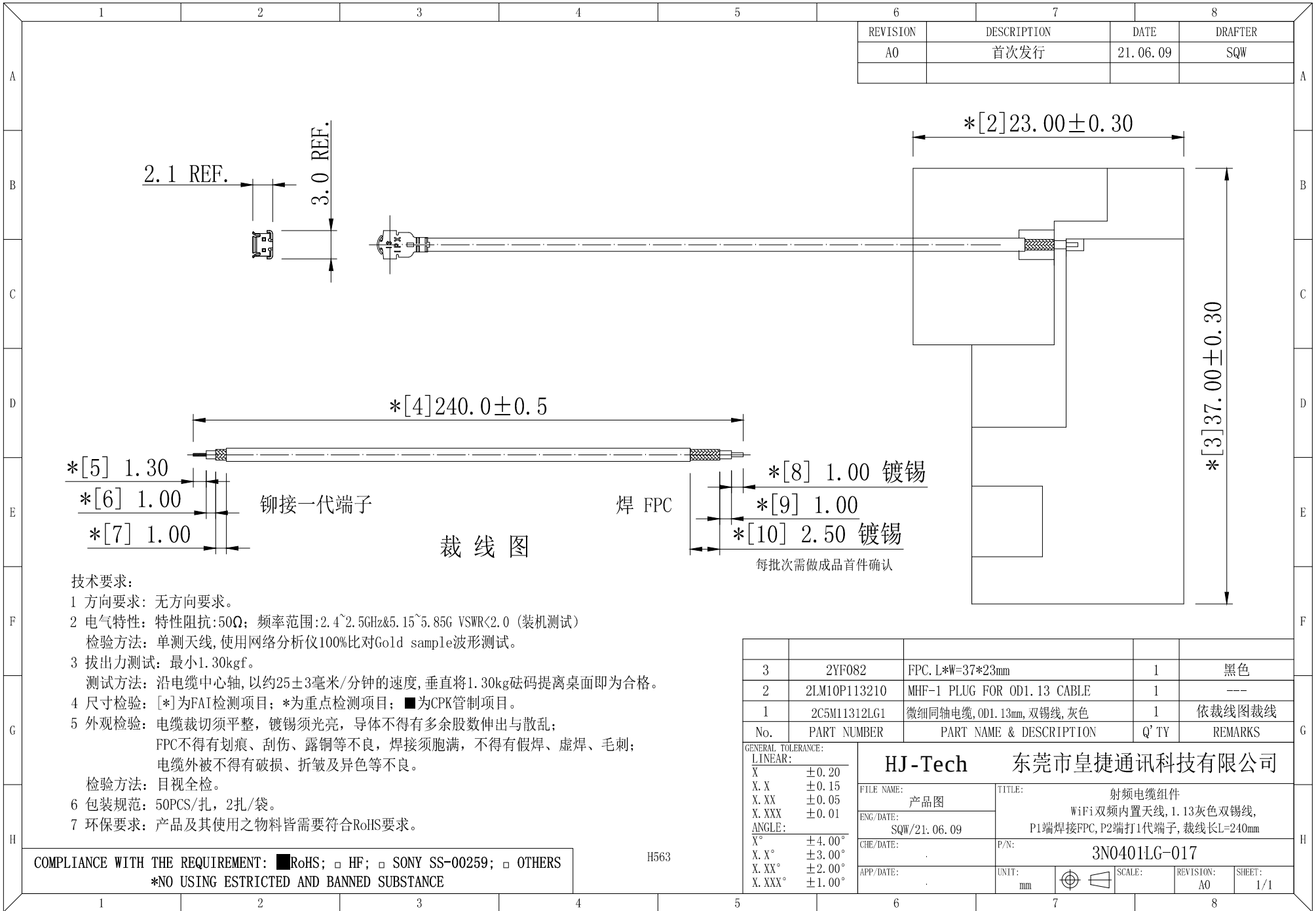
Spec Description :FPC(2YF082)+grey1.13line+lpex L: 240mm

编制日期

Prepared Date: 2022/05/23

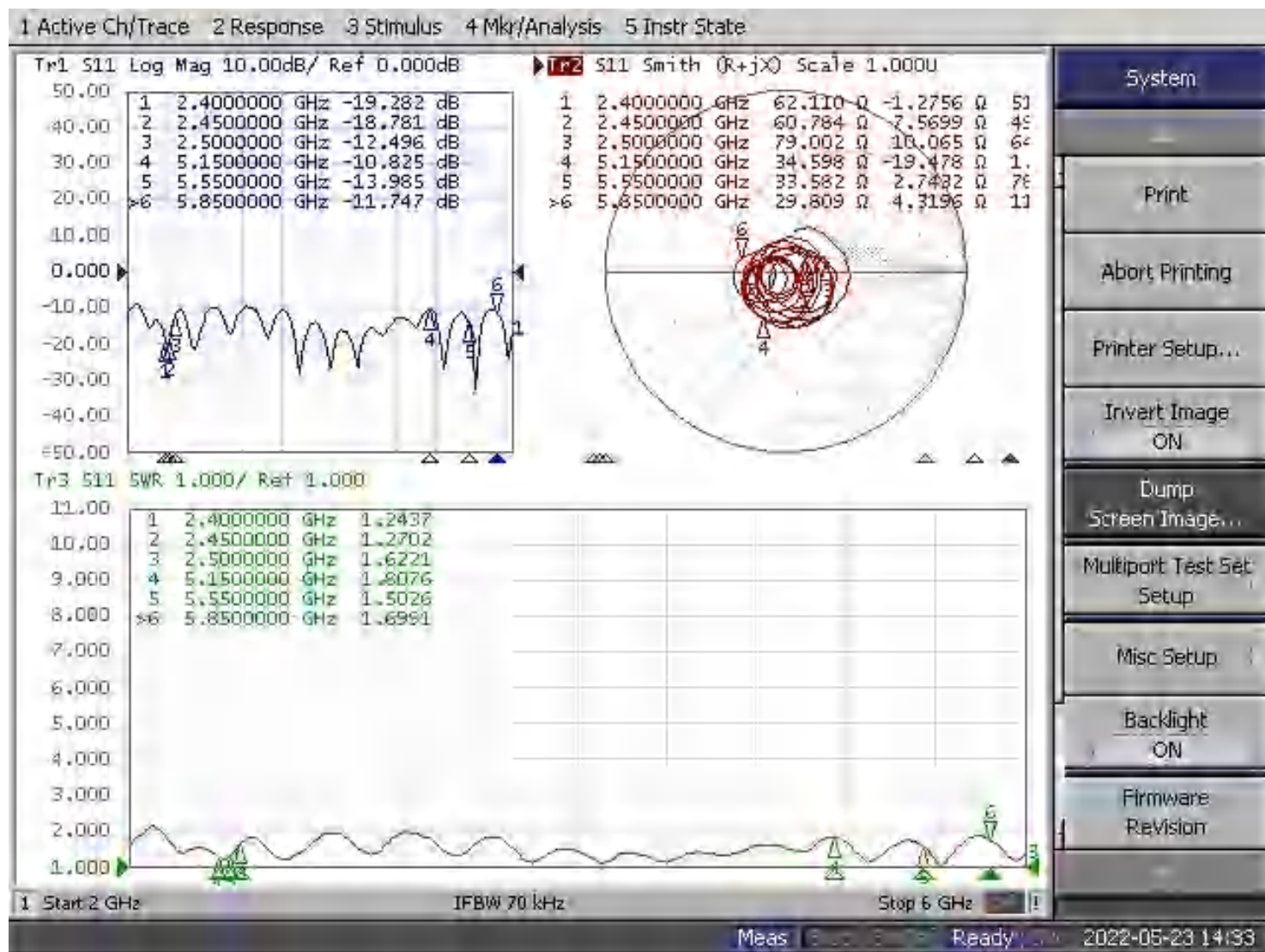
天线位置图-FPC





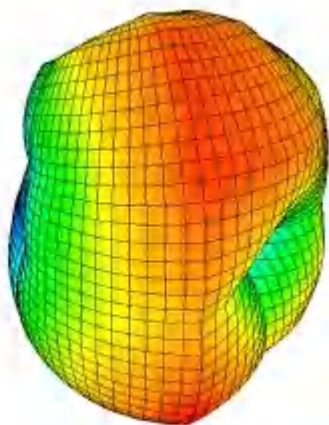


匹配图-wifi (3N0401LG-017)

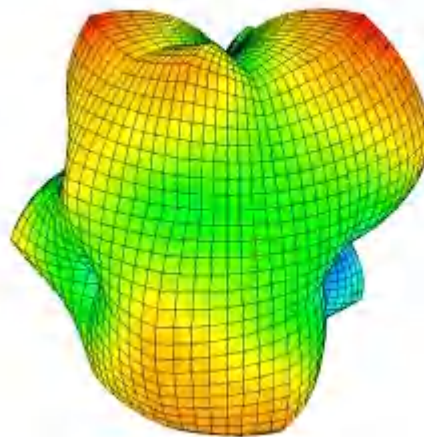


暗室数据-wifi (3N0401LG-017)

Frequency ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Frequency (MHz)	2400.0	2410.0	2420.0	2430.0	2440.0	2450.0	2460.0	2470.0	2480.0	2490.0	2500.0	5150.0	5250.0	5350.0	5450.0	5550.0	5650.0	5750.0	5850.0
Point Values																			
Ant. Port Input Pwr. (dBm)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Peak EIRP (dBm)	2.03	2.11	2.06	2.21	2.36	2.50	2.55	2.39	2.09	2.55	2.68	2.66	2.51	2.44	2.39	2.09	2.44	2.19	2.63
Gain (dBi)	5.41	5.56	5.29	5.33	5.64	5.29	5.22	5.19	5.27	5.23	5.42	5.62	6.35	6.55	6.24	6.63	6.49	6.05	6.47
Efficiency (dB)	-2.53	-2.55	-2.69	-2.61	-2.66	-2.63	-2.51	-2.59	-2.66	-2.68	-2.58	-2.71	-2.61	-2.54	-2.33	-2.44	-2.44	-2.46	-2.33
Efficiency (%)	55.36	56.11	56.92	57.03	57.62	59.05	61.28	60.55	58.09	53.68	53.66	51.96	52.66	53.81	53.17	54.95	56.08	57.24	53.91



2.4G Hz



5G Hz