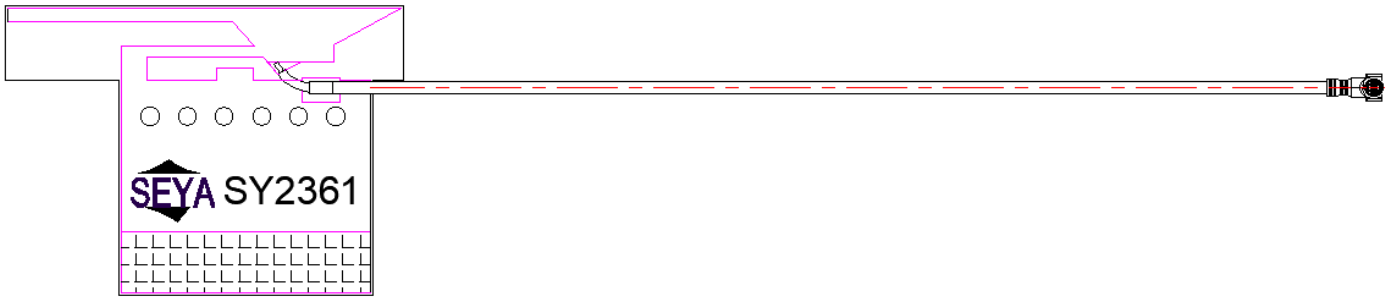




東莞市仕研電子通訊有限公司

DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

产品图片 (Product picture)

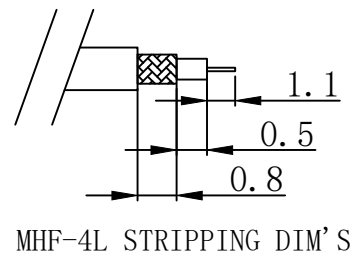
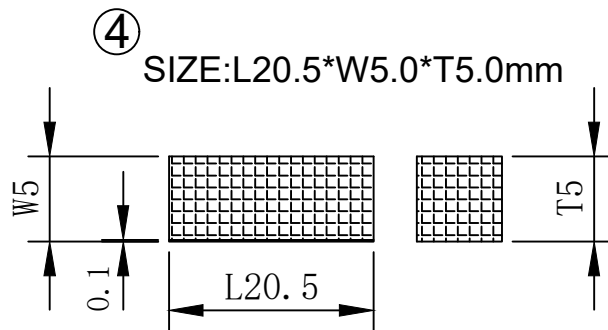
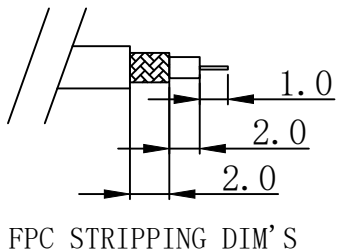
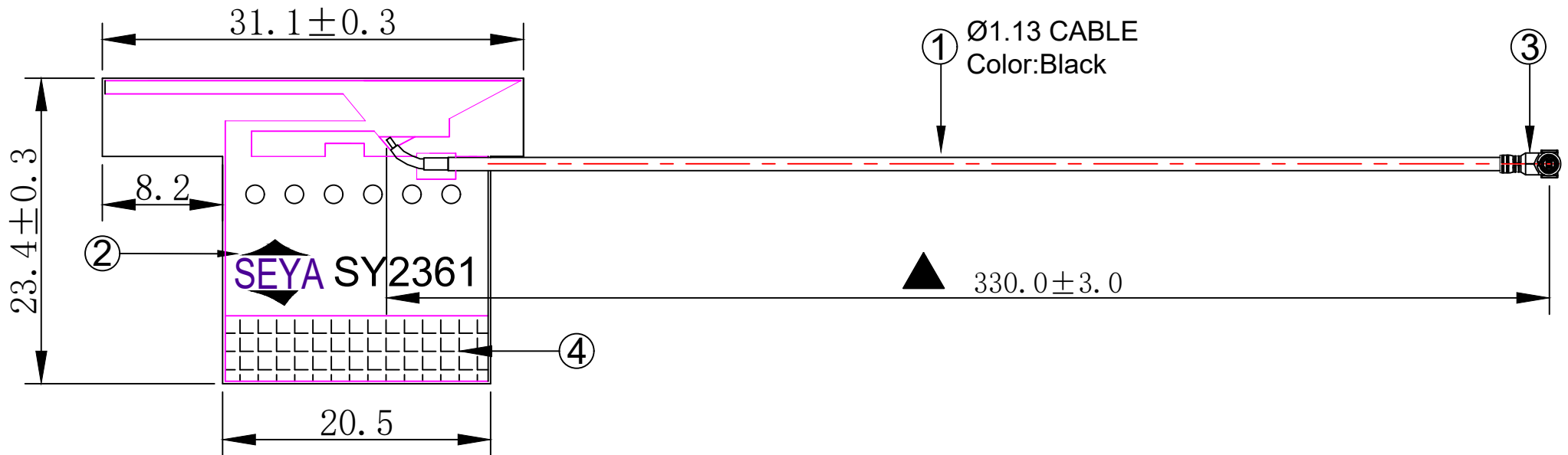




Electrical Properties	
Frequency	2400-2500;5150-5850MHz
Impedance	50 Ohm Nominal
V.S.W.R	< 2.0
Radiation	Omni-directional
Gain (Peak)	4.73dBi
Connector	MHF-4L
Physical Properties	
Antenna Material	FPCB
Cable Type	1.13 CABLE
Storage Temp.	-20 ~ +75 °C
Cable Color	BLACK

RoHS

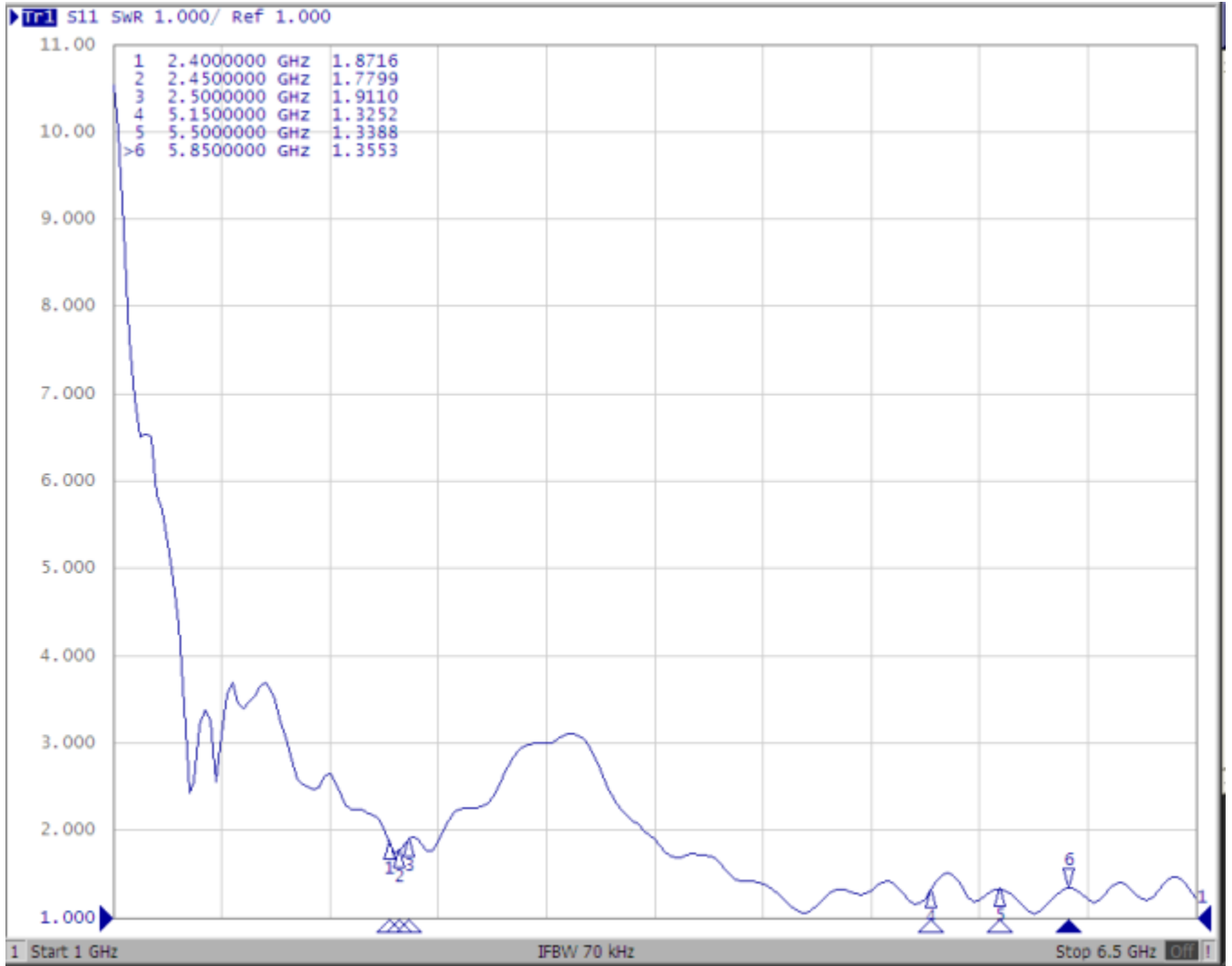
REV.	CONTENT	DATE
A		2023-08-09



备注：
 网络测试：
 测试频段：2400-2500;5150-5850MHz
 VSWR:2.0MAX
 GAIN:2-4dBi

4	EVA10XXXXA	Conductive foam single-sided adhesive backing SIZE:L20.5*W5.0*T5.0mm	1PC
3	TER10010A.P01	MHF-4LØ1.13mm Coaxial Cable	1PC
2	FPC10518A-SY2361	FPCB, SIZE:31.1*23.4*T0.1mm	1PC
1	COA11301B	Ø1.13mm Coaxial Cable (black) ;L=330.0mm	1PC
NO.	Name	Finished	Q'ty

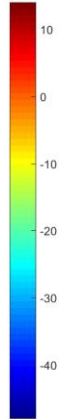
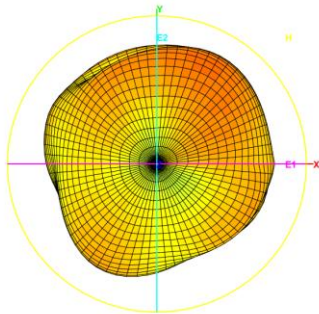
东莞市仕研电子通讯有限公司 DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD		CUSTOMER			
		PART NO			
TOLERANCE UNLESS OTHERWISE SPECIFIED UNIT:mm ANGLES ±0.5° X. ±2.0 SHEET: 1/1 X.XX ±0.2 XX. ±5.0 SCALE: 1/1 X.X ±0.5 DATE:2023-08-09		TITLE		2.4-5.8GHz WIFI ANTENNA FOR C14T	
		S.H P/NO		SY-W90PE2361B330C-L01	
A4		SIZE	DRAWN	CHECKED	APPROVED
		Patrick	Jerry	Jammy	



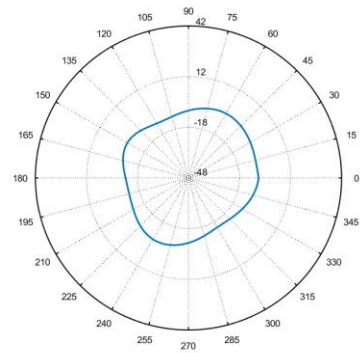


GAIN

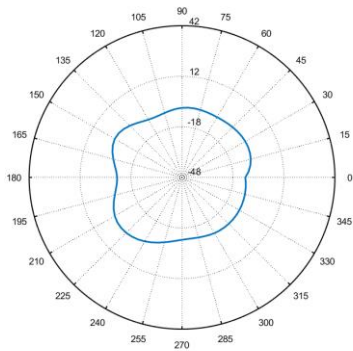
Total_3D_H_2.45GHz



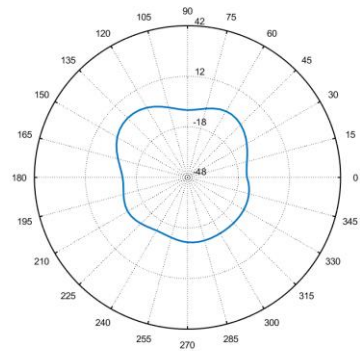
Total_Polar_H_2.45GHz



Total_Polar_E1_2.45GHz



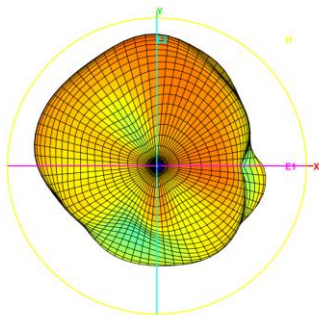
Total_Polar_E2_2.45GHz



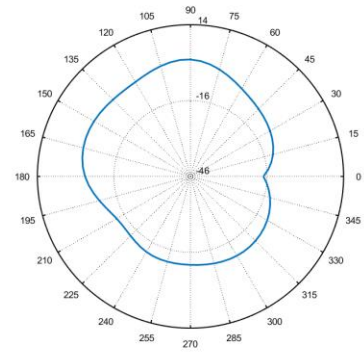


GAIN

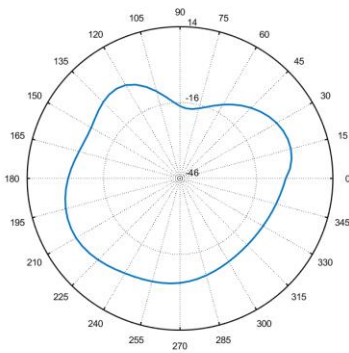
Total_3D_H_5.5GHz



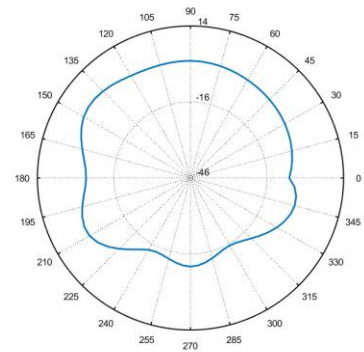
Total_Polar_H_5.5GHz



Total_Polar_E1_5.5GHz



Total_Polar_E2_5.5GHz





GAIN

Freq (MHz)	Effi (%)	Gain (dBi)
2400	33.23	1.85
2450	32.21	1.61
2500	33.68	1.16
5150	40.21	4.73
5350	38.13	3.57
5550	39.89	3.42
5650	42.58	4.01
5750	35.47	3.12
5850	41.19	3.41