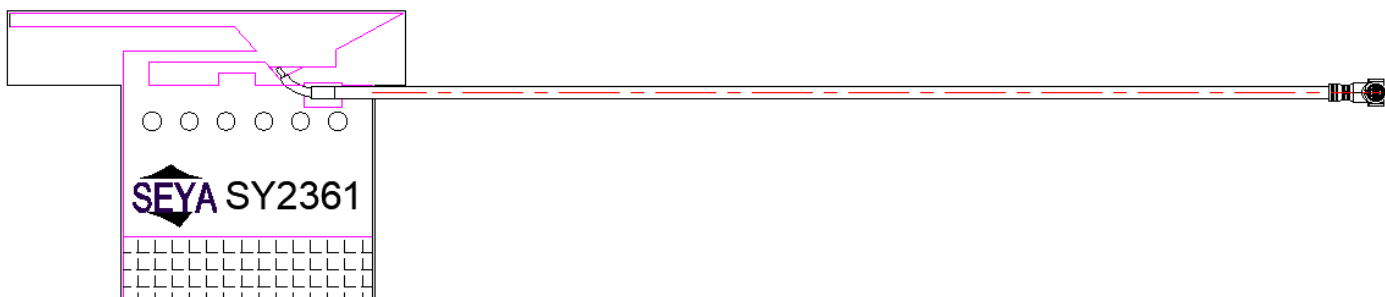




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DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

产品图片 (Product picture)





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Electrical Properties

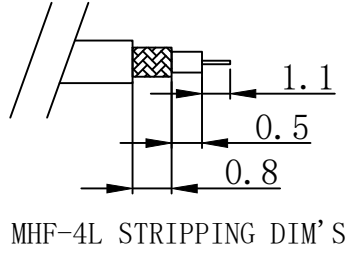
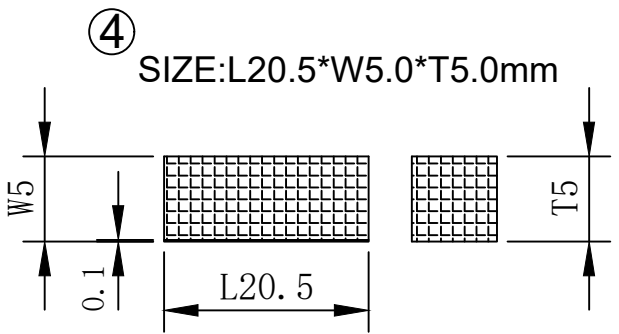
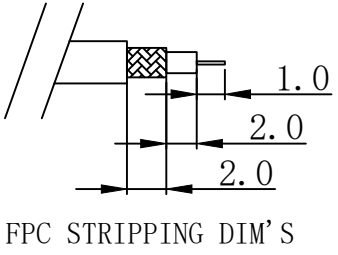
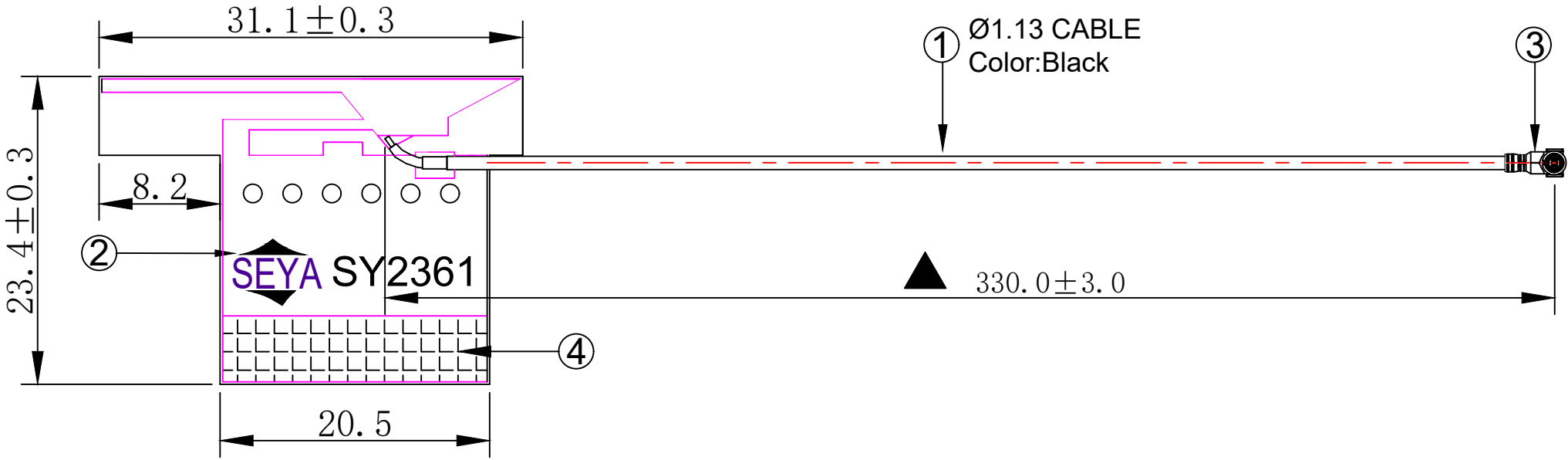
Frequency	2400-2500;5150-5850MHz
Impedance	50 Ohm Nominal
V.S.W.R	< 2.0
Radiation	Omni-directional
Gain (Peak)	4.73dBi
Connector	MHF-4L

Physical Properties

Antenna Material	FPCB
Cable Type	1.13 CABLE
Storage Temp.	-20 ~ +75 °C
Cable Color	BLACK

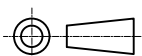
RoHS

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

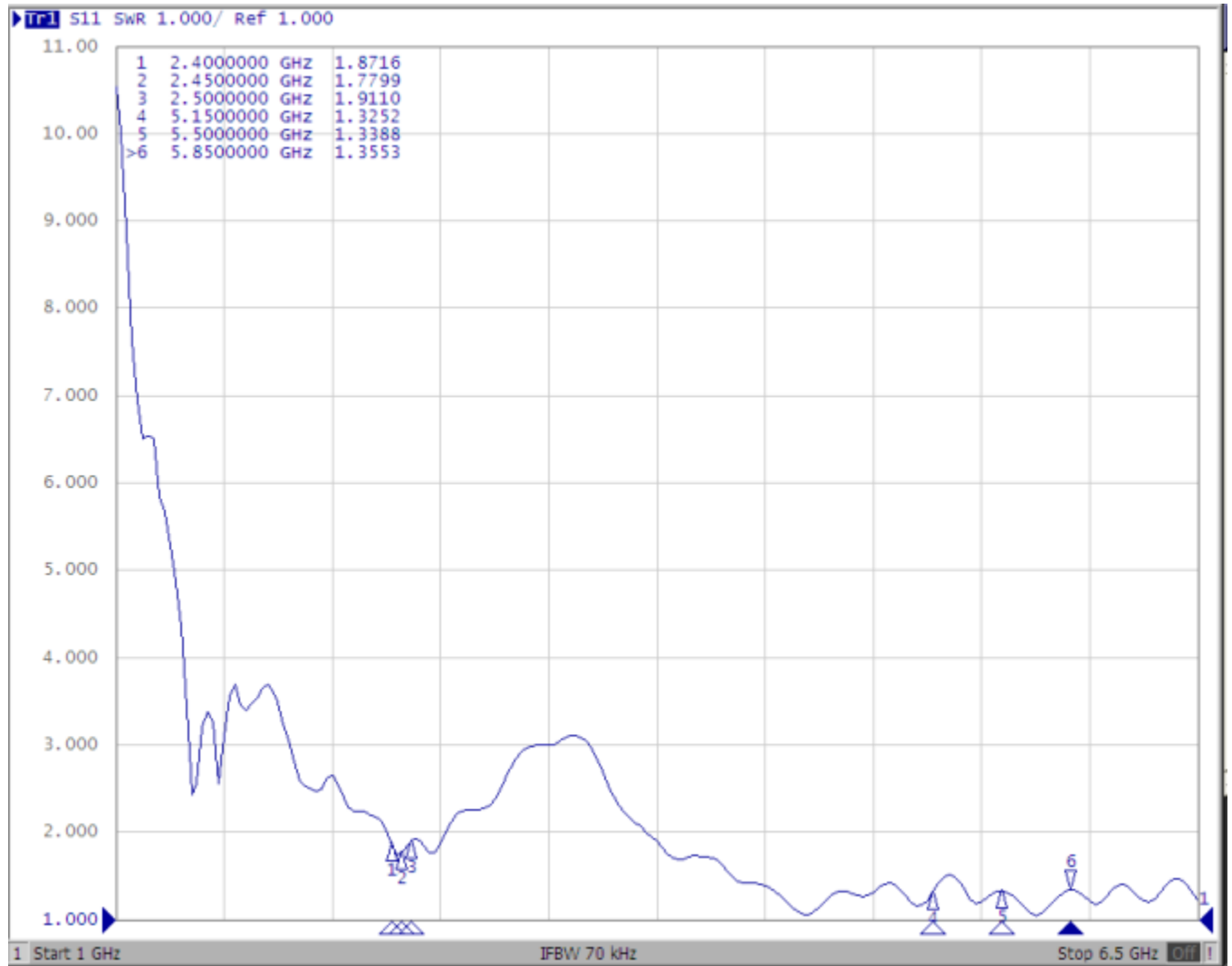
4	EVA10XXXXA	Conductive foam single-sided adhesive backing SIZE:L20.5*W5.0*T5.0mm	1PC
3	TER10010A.P01	MHF-4LØ1.13mm Coaxial Cable	1PC
2	FPC10518A-SY2361	FPCB, SIZE:31.1*23.4*T0.1mm	1PC
1	COA11301B	Ø1.13mm Coaxial Cable (black) ;L=330.0mm	1PC
NO.	Name	Finished	Q'ty

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



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Address: Shiyen Industrial Park, No. 26, Juxiang Road, Dalang Alley, Dongguan

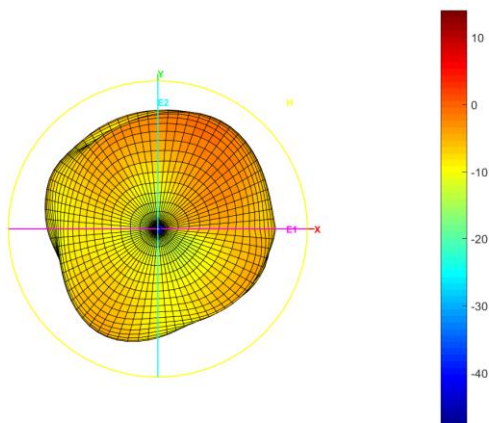


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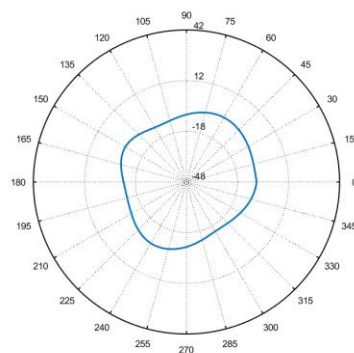
DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

GAIN

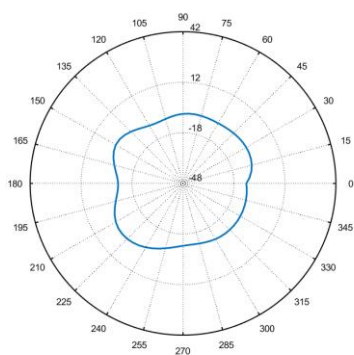
Total_3D_H_2.45GHz



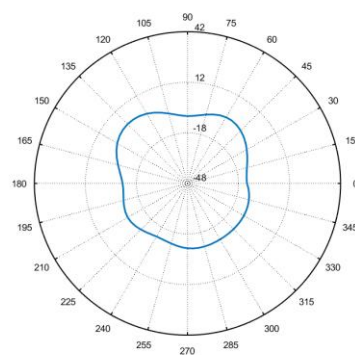
Total_Polar_H_2.45GHz



Total_Polar_E1_2.45GHz



Total_Polar_E2_2.45GHz



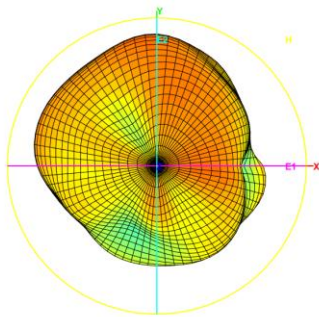


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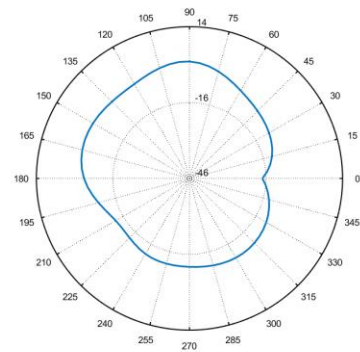
DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

GAIN

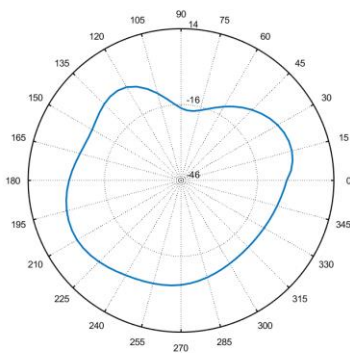
Total_3D_H_5.5GHz



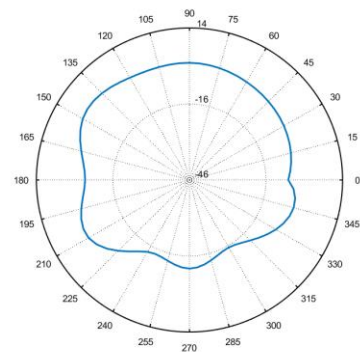
Total_Polar_H_5.5GHz



Total_Polar_E1_5.5GHz



Total_Polar_E2_5.5GHz





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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