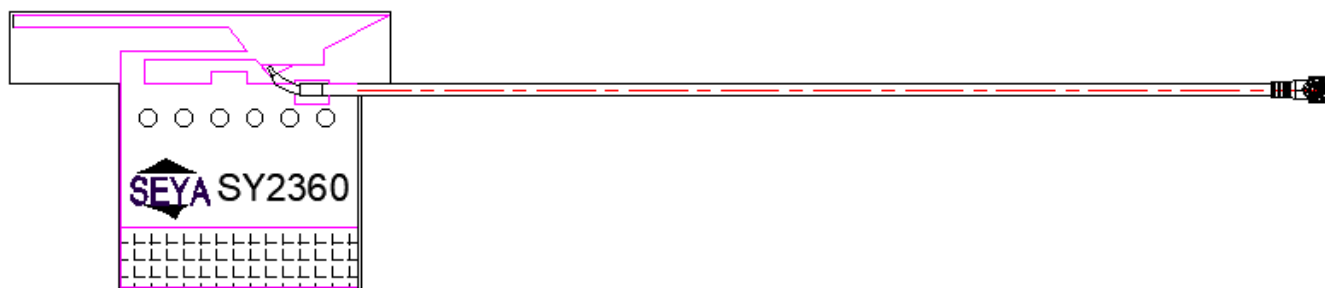




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产品图片 (Product picture)





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Electrical Properties

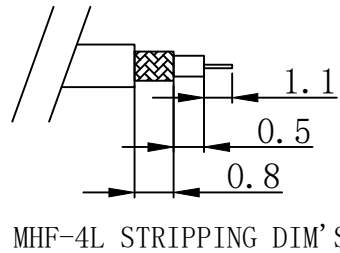
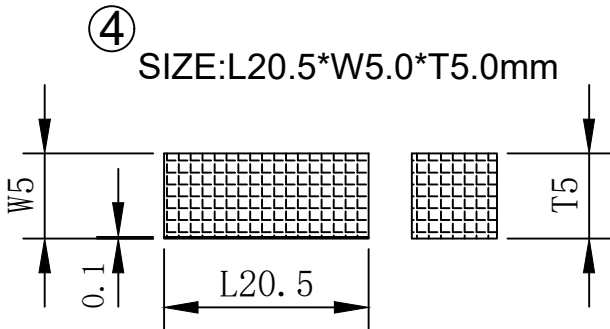
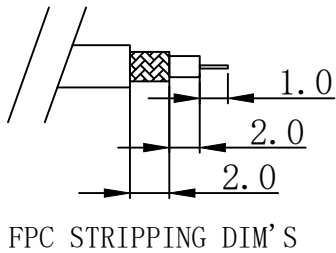
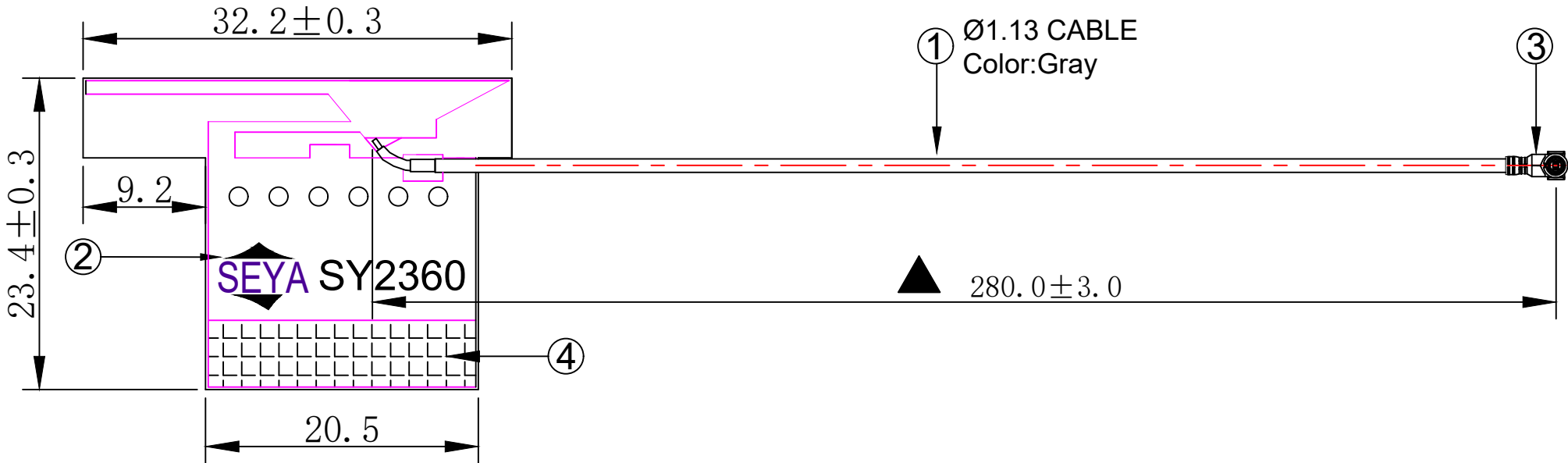
Frequency	2400-2500;5150-5850MHz
Impedance	50 Ohm Nominal
V.S.W.R	< 2.0
Radiation	Omni-directional
Gain (Peak)	4.43dBi
Connector	MHF-4L

Physical Properties

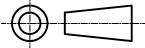
Antenna Material	FPCB
Cable Type	1.13 CABLE
Storage Temp.	-20 ~ +75 °C
Cable Color	GRAY

RoHS

REV.	CONTENT	DATE
A		2023-08-09



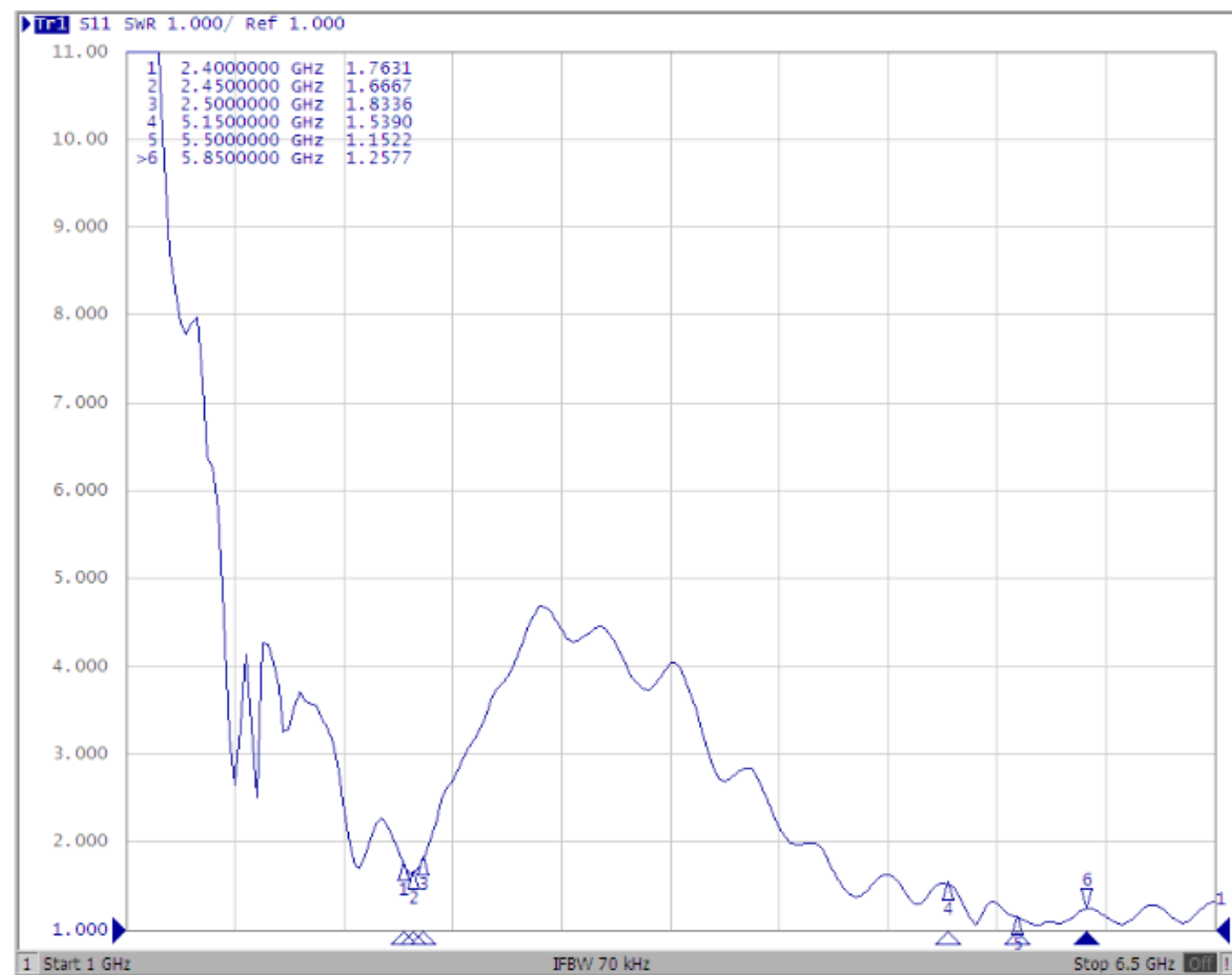
4	EVA10XXXXA	Conductive foam single-sided adhesive backing SIZE:L20.5*W5.0*T5.0mm	1PC
3	TER10010A.P01	MHF-4LØ1.13mm Coaxial Cable	1PC
2	FPC10517A-SY2360	FPCB, SIZE:32.2*23.4*T0.1mm	1PC
1	COA11301A	Ø1.13mm Coaxial Cable (gray) ;L=280.0mm	1PC
NO.	Name	Finished	Q'ty

 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-W90PE2360G280C-L01					
		TOLERANCE UNLESS OTHERWISE SPECIFIED		SIZE	DRAWN		CHECKED	APPROVED			
		UNIT:mm		ANGLES	±0.5°	X.	±2.0	A4	Patrick	Jerry	Jammy
		SHEET: 1/1		X.XX	±0.2	XX.	±5.0				
		SCALE: 1/1		X.X	±0.5	DATE:2023-08-09					



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

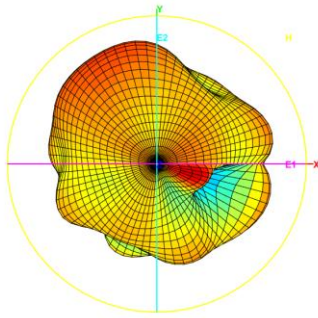


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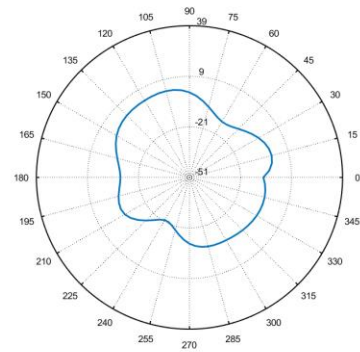
DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

GAIN

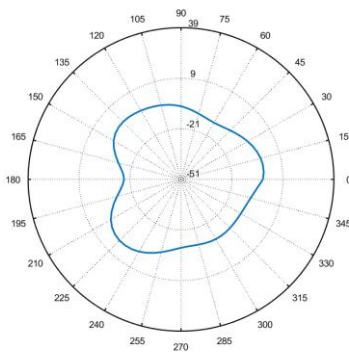
Total_3D_H_2.45GHz



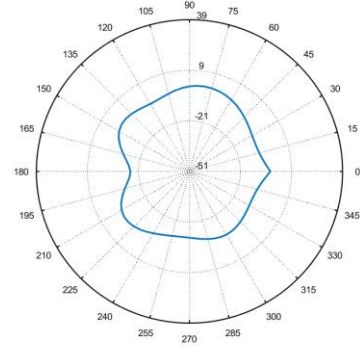
Total_Polar_H_2.45GHz



Total_Polar_E1_2.45GHz



Total_Polar_E2_2.45GHz

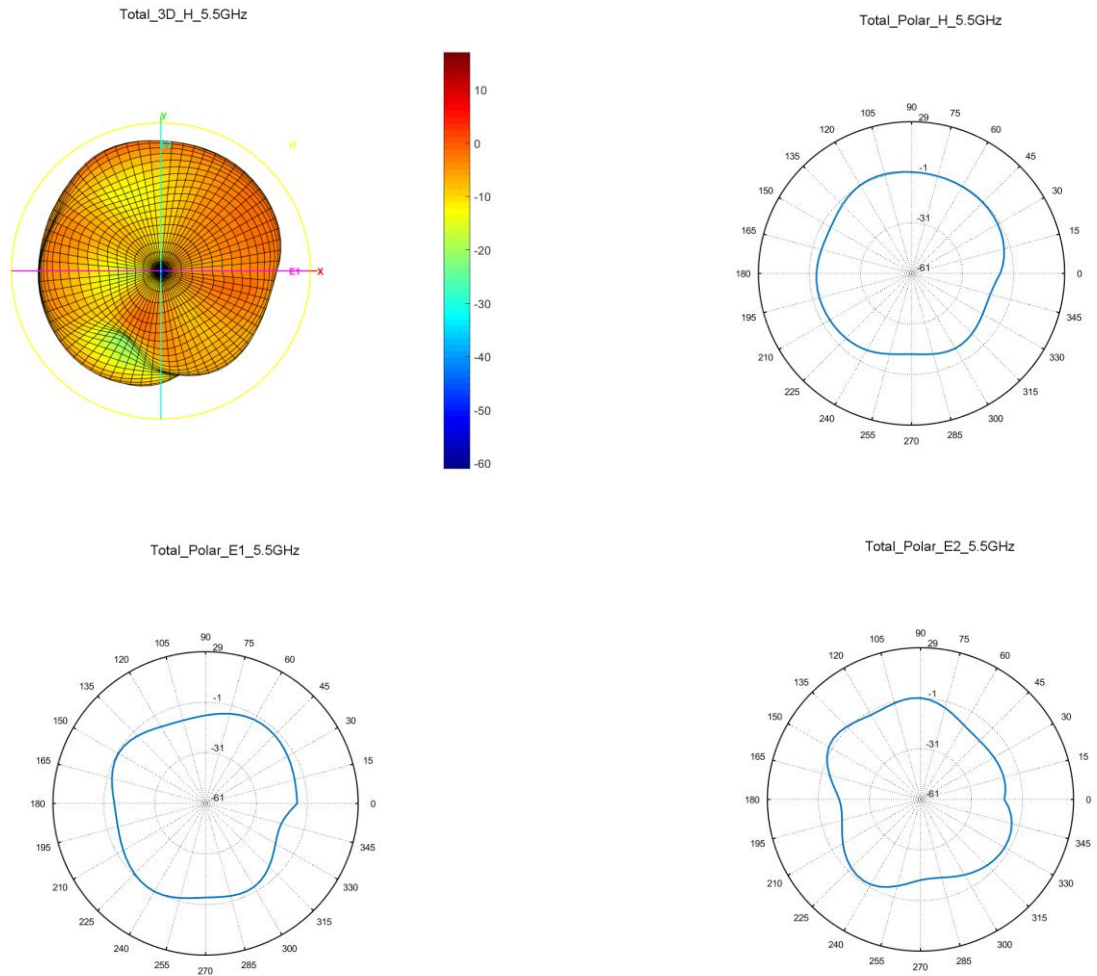




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GAIN





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GAIN

Freq (MHz)	Effi (%)	Gain (dBi)
2400	30.77	1.84
2450	35.08	3.22
2500	36.79	2.15
5150	41.77	3.21
5350	46.27	4.25
5550	50.90	4.38
5650	47.65	4.43
5750	42.95	2.52
5850	39.03	3.29