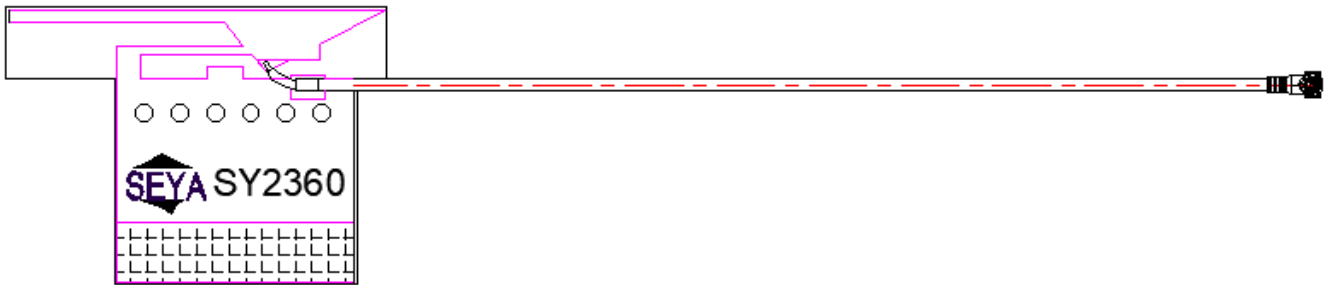




東莞市仕研電子通訊有限公司

DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD

产品图片 (Product picture)

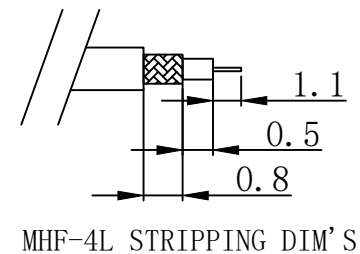
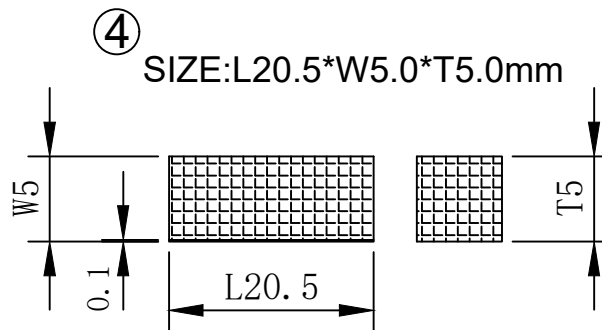
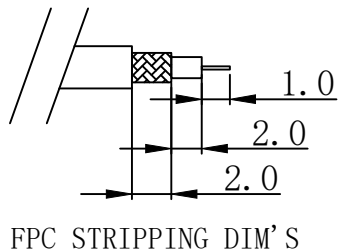
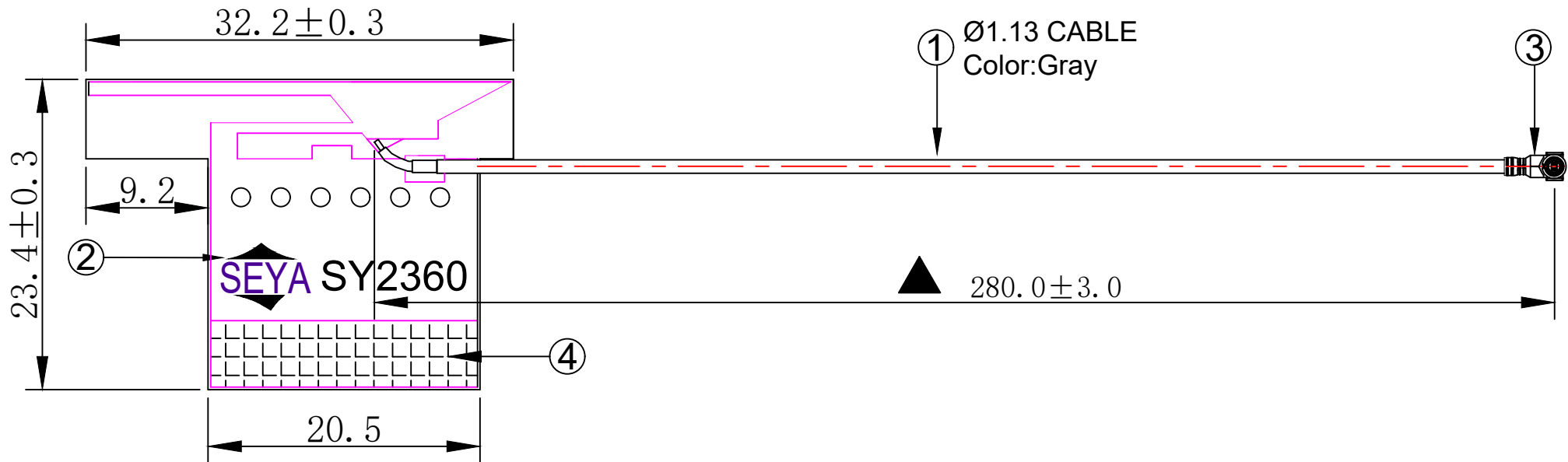





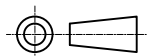
Electrical Properties	
Frequency	2400-2500;5150-5850MHz
Impedance	50 Ohm Nominal
V.S.W.R	< 2.0
Radiation	Omni-directional
Gain (Peak)	4.43dBi
Connector	MHF-4L
Physical Properties	
Antenna Material	FPCB
Cable Type	1.13 CABLE
Storage Temp.	-20 ~ +75 °C
Cable Color	GRAY

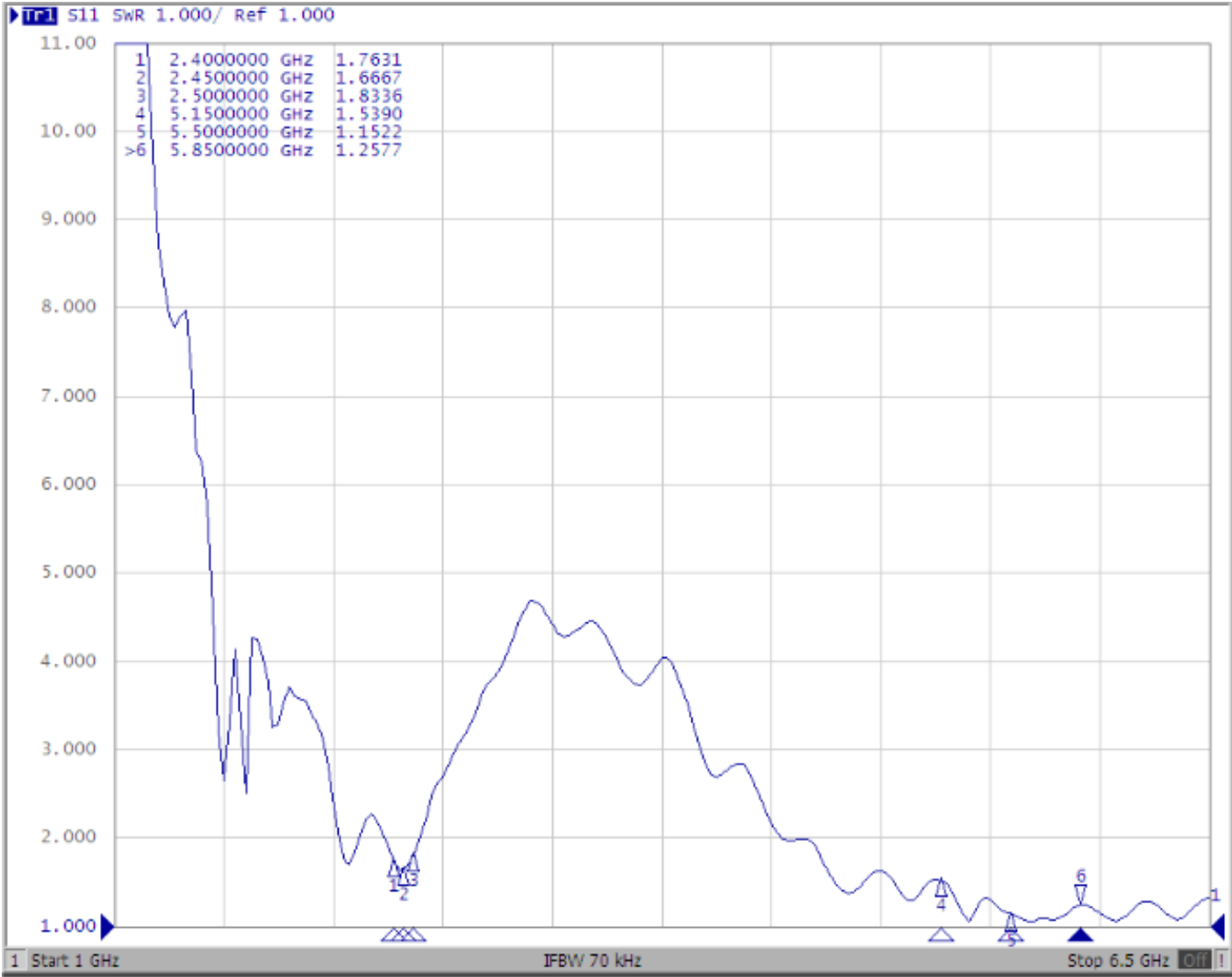
RoHS

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

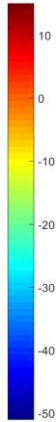
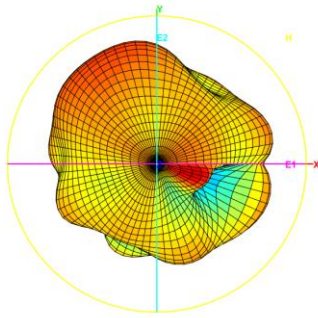
 东莞市仕研电子通讯有限公司 DONGGUAN SEYA ELECTRONIC COMMUNICATION CO.,LTD		CUSTOMER				
		PART NO				
 TOLERANCE UNLESS OTHERWISE SPECIFIED ANGLES ±0.5° X. ±2.0 X.XX ±0.2 XX. ±5.0		TITLE		2.4-5.8GHz WIFI ANTENNA FOR C14T		
		S.H P/NO		SY-W90PE2360G280C-L01		
UNIT: mm	SCALE: 1/1	DATE: 2023-08-09	SIZE	DRAWN	CHECKED	APPROVED
SHEET: 1/1			A4	Patrick	Jerry	Jammy



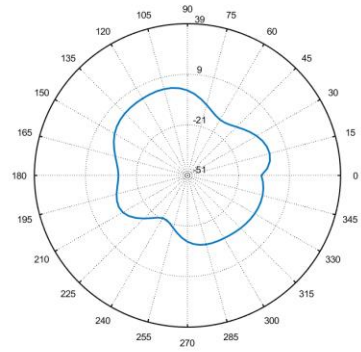


GAIN

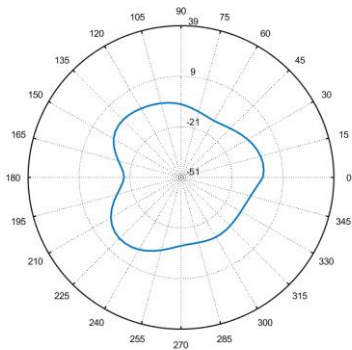
Total_3D_H_2.45GHz



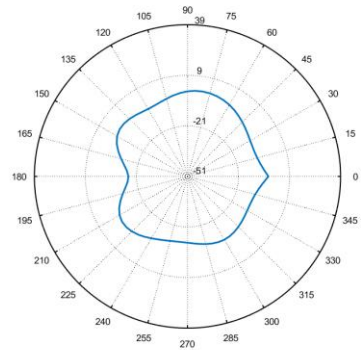
Total_Polar_H_2.45GHz



Total_Polar_E1_2.45GHz



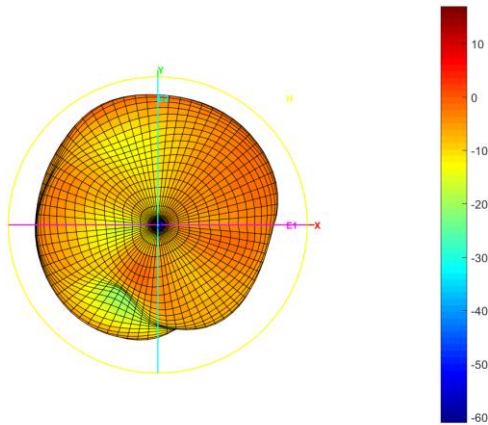
Total_Polar_E2_2.45GHz



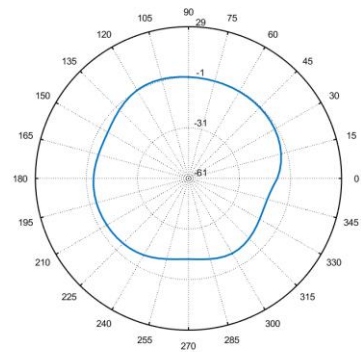


GAIN

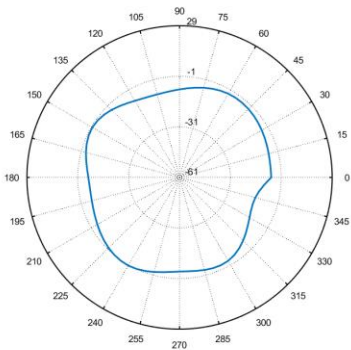
Total_3D_H_5.5GHz



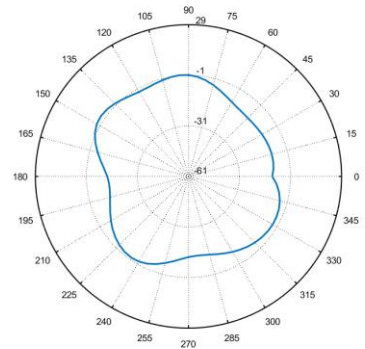
Total_Polar_H_5.5GHz



Total_Polar_E1_5.5GHz



Total_Polar_E2_5.5GHz





GAIN

Freq (MHz)	Effi (%)	Gain (dBi)
2400	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