

Shenzhen Hongdezhi New Technology Co., Ltd

----- Wireless terminal antenna solution providers and suppliers -----

Shenzhen Hongdezhixin Technology Co., LTD

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Acknowledgment

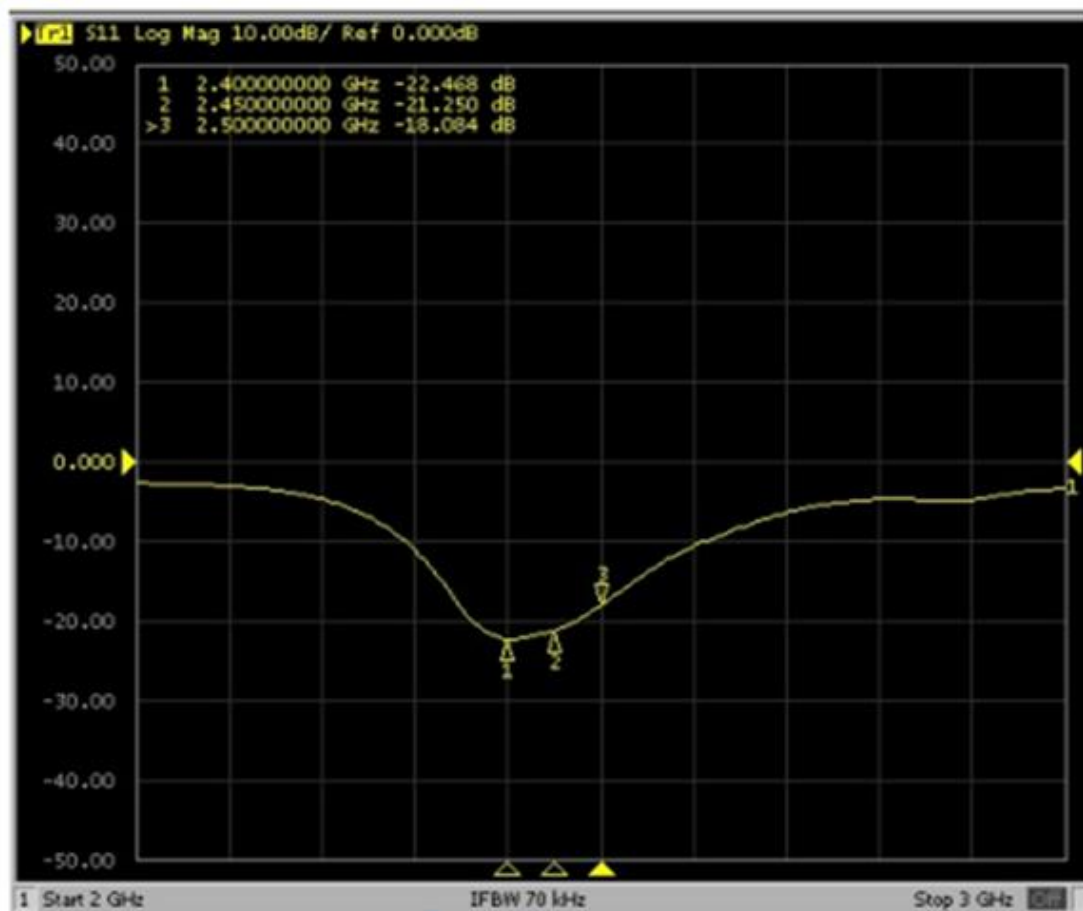
Customer: Shenzhen Meioudi Technology Co., Ltd		Project name:	Y8
Frequency band: 2.4G	date: 2022.08.09	Model	0.6*32
R and D	Structure:	Approval:	
	Radio frequency:		
Customer review:		Customer approval:	

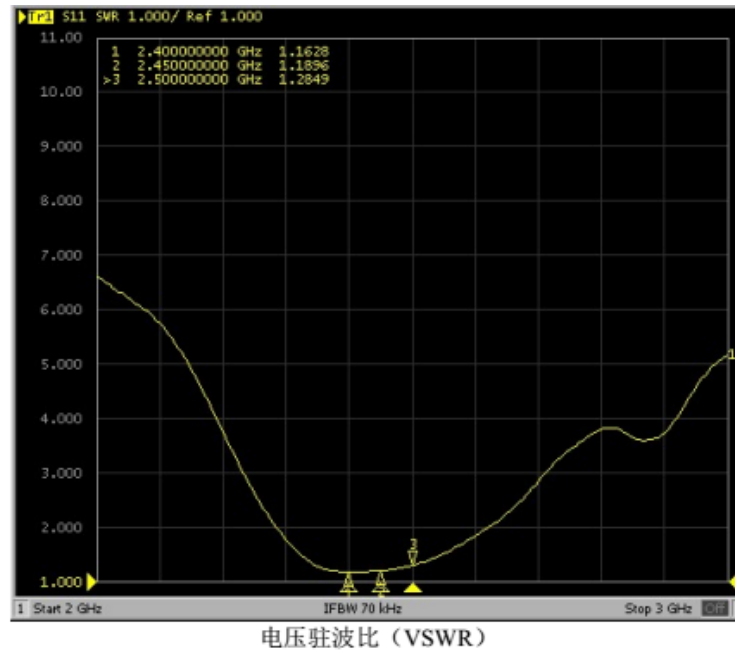
1. Technical indicators and experimental equipment

Product electrical performance index	
Operating frequency range	2400 ~ 2480MHz
Standing wave ratio	2400~ 2480MHz: < 1.5
Antenna gain	2400 ~ 2480MHz: +2 dBi ± 0.5dBi
Radiation efficiency	2496 ~ 2690MHz: >60 %
Impedance	50 ohm
Product Material Description	

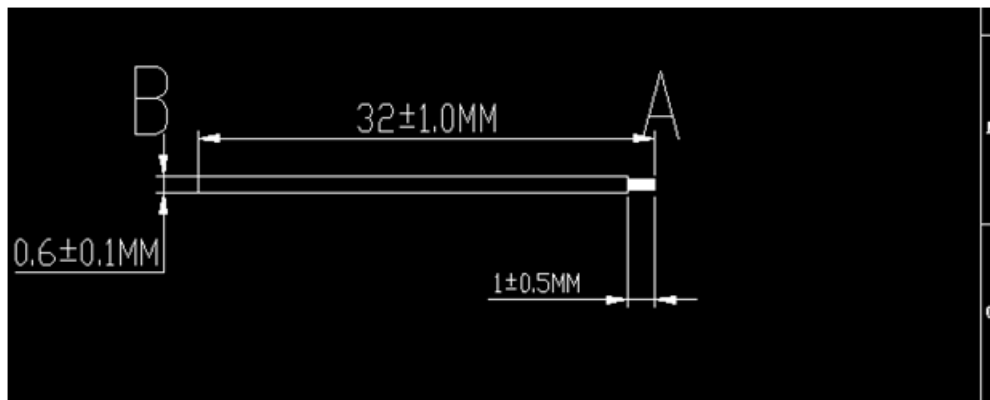
FPC	Electrolytic Copper +PI
Product environment description	
Operating temperature	- 30 °C ~ + 85 °C
Storage temperature	- 30 °C ~ + 85 °C

2: Antenna passive data (waveform)

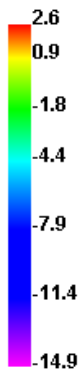
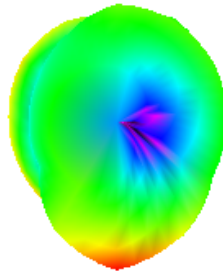




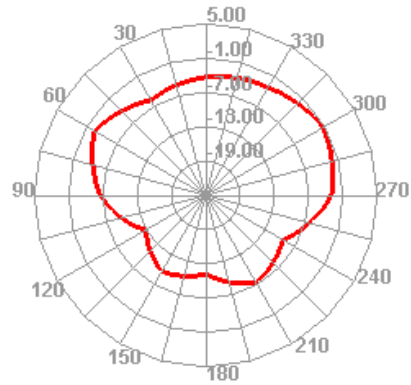
3: Antenna dimension drawing



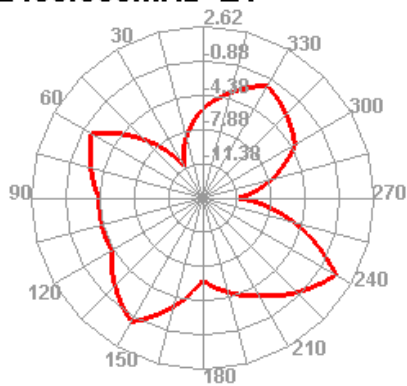
2400.000MHz



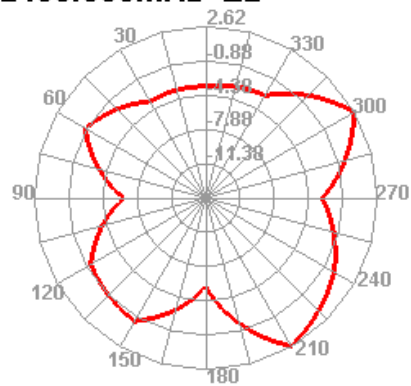
2400.000MHz H



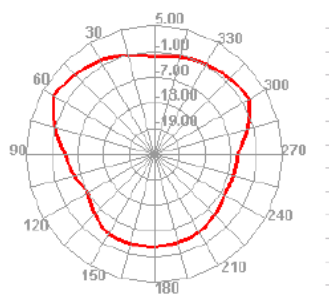
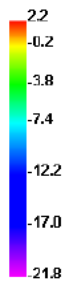
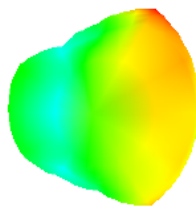
2400.000MHz E1



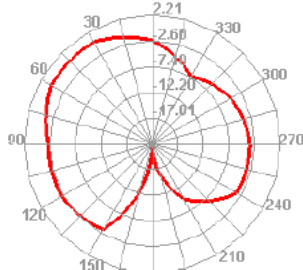
2400.000MHz E2



2450.000MHz



2450.000MHz E1



2450.000MHz E2

