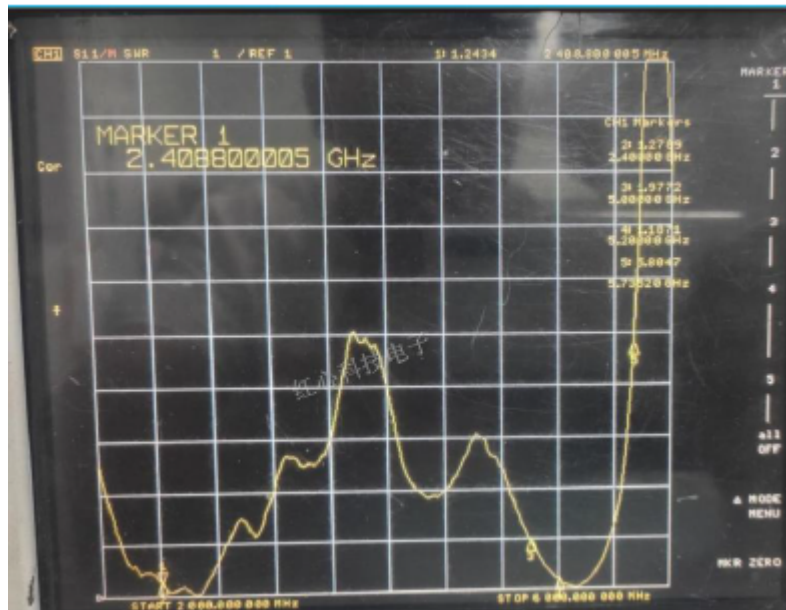


Shenzhen Hongxin Technology Electronics Co., Ltd

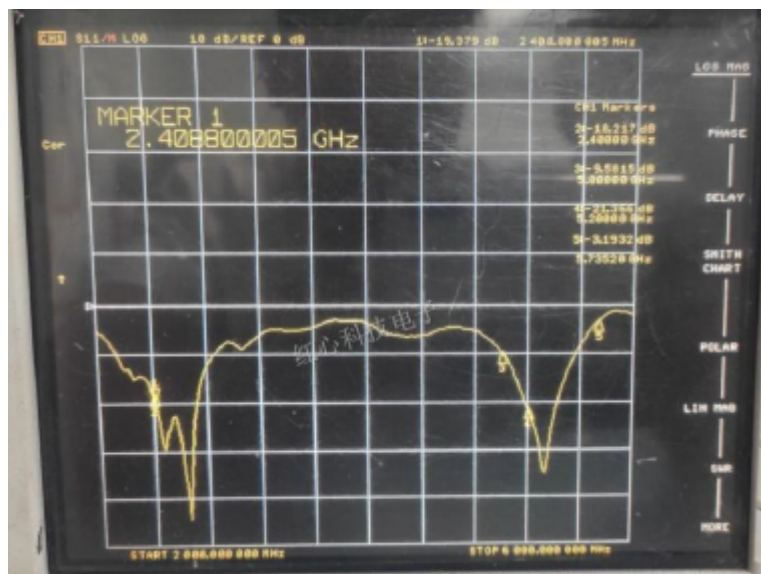
SPECIFICATION FOR APPROVAL

Antenna parameters	
Design Specifications	Typical
Model	HX-FPC25-4017-70B1
Antenna type	FPC
working Frequency	2400-2500
Gain	5dBi
Antenna efficiency	35~80%
VSWR	<1.8
Axial Ratio	$\leq 4\text{dB}$
Polarization	H
Radiation pattern	Omnidirectional
Impedance	50ohm
Antenna Dimension	40*17mm
Interface	IPEX 1
Antenna physical image	
	

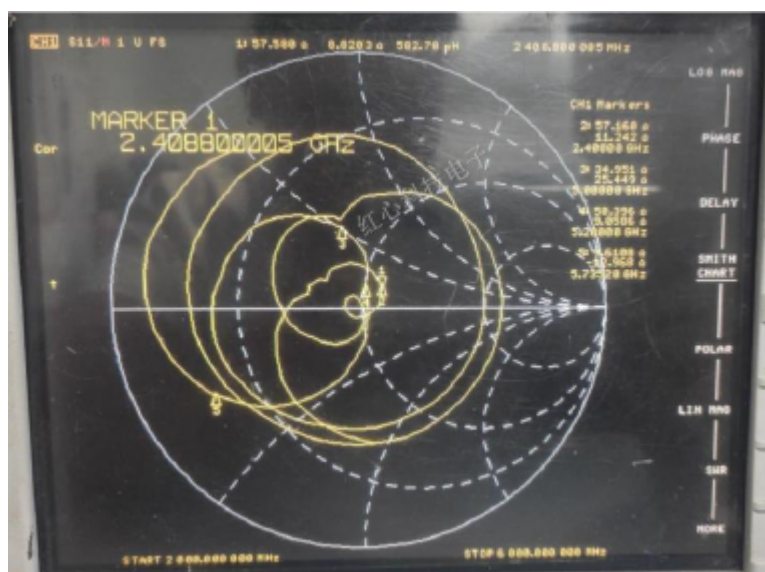
VSWR（电压驻波比）/Return Loss（回波损耗）/Smith Chart
VSWR



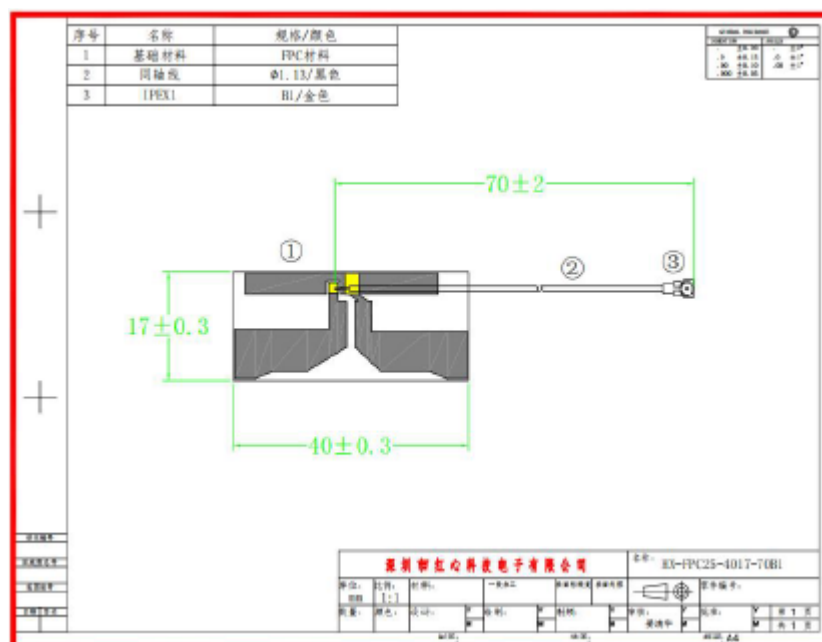
Return Loss



Smith Chart



Dimension



Tel: 0755-23205219 Official website: <http://www.hxrf-antenna.com/>

Address: 2nd to 5th floors, west of Building C10, Xin'an Second Industrial Zone, Guxing Community, Xixiang Street, Bao'an District, Shenzhen