

源创星电子（深圳）有限公司

Yuanchuangxing electronics (Shenzhen) CO., LTD.

Customer Name: 慧眼视讯

Customer Moder: 763JD2

Customer P/N: 41-1420000104

Customer Describe:

YCX P/N: YCX08W-W426-150B

Customer Describe: 白一体式防水2.4G 3dbi（带0型圈）馈线长150mm带端子

PRODUCT SPECIFICATION

Signature and seal of confirmation					
YCX Approved			Customer Approved		
Sample	audit	approved	validation	audit	approved
邹杨辰	王春江				
YCX Approved By			Customer Approved By		
Date	2021-08-20		Date	2021-08-20	

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File for amendment/revocation/resume

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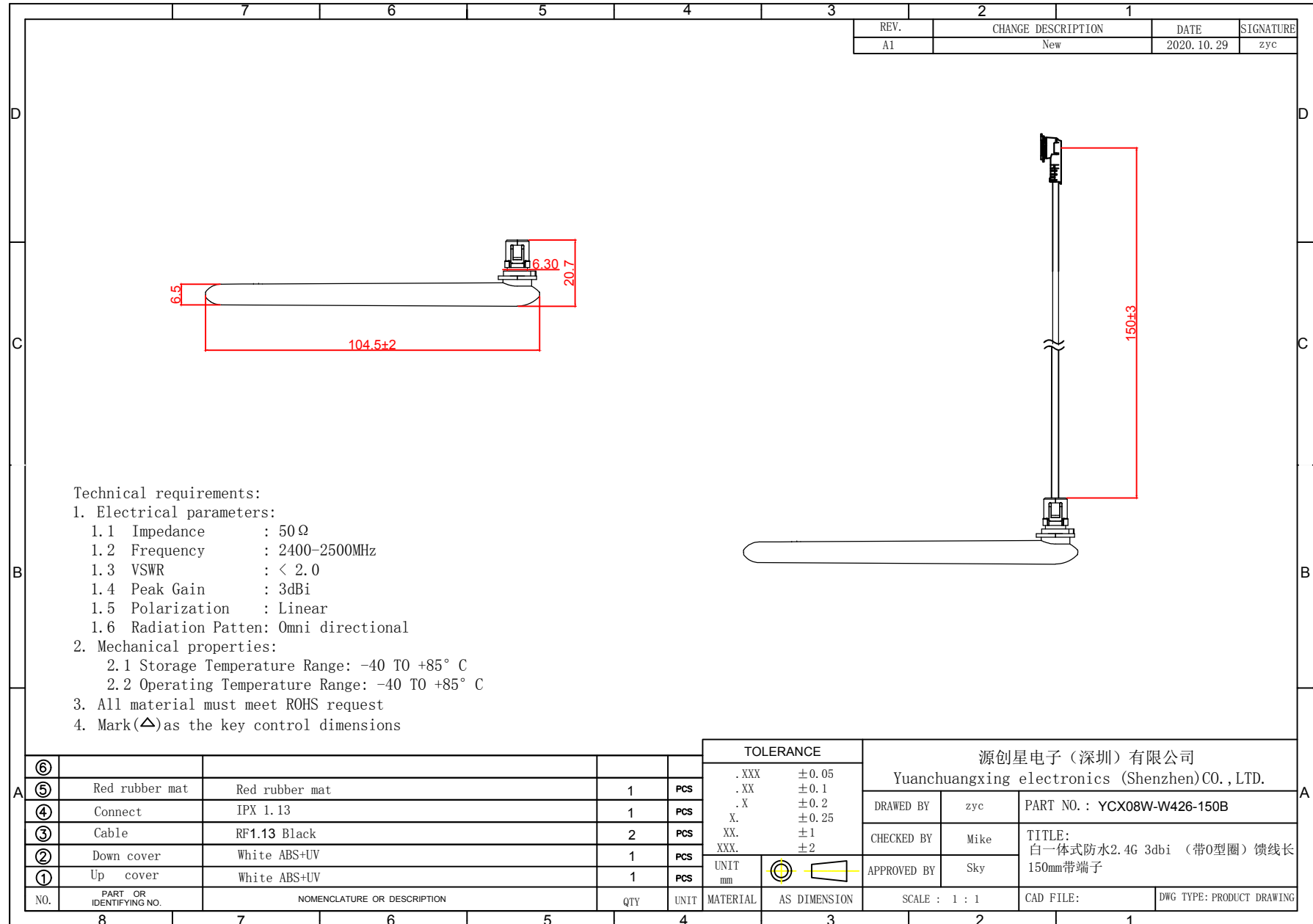
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4、Product drawings

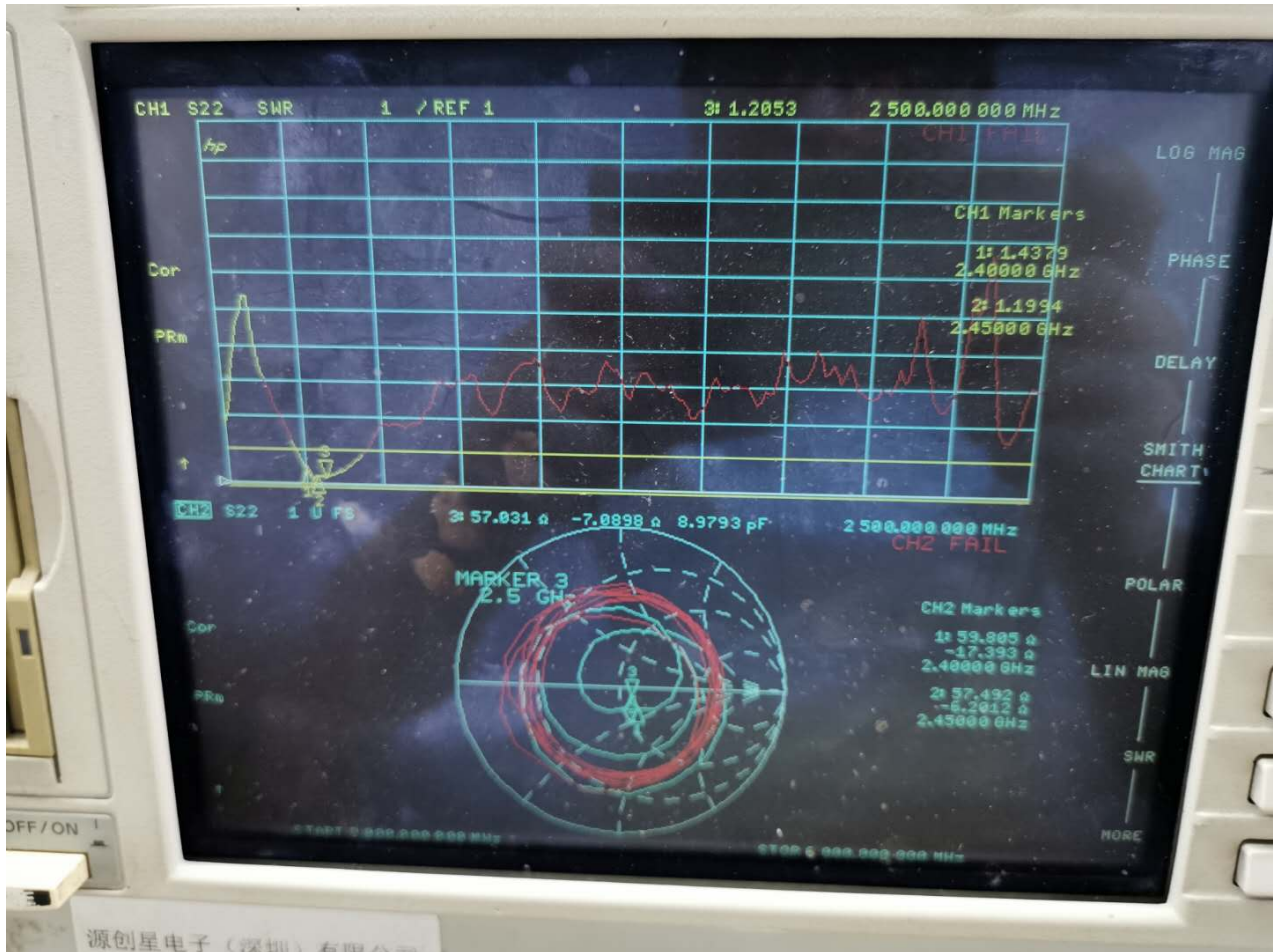


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5、Passive performance test parameters

Frequency(GHz)	2.4	2.45	2.5
VSWR	1.44	1.20	1.20



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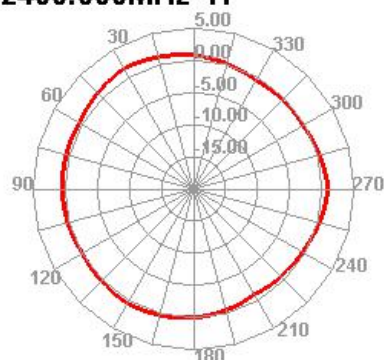
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6、2D、3D Performance figure

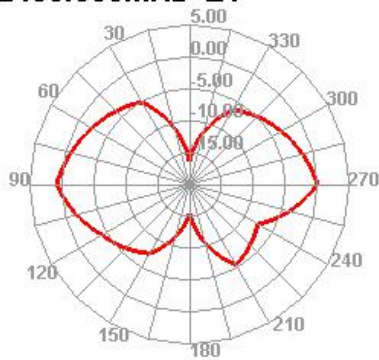
Passive Test For WiFi2.4G

Freq (MHz)	Effi (%)	Gain (dBi)		
2400	70	2.56		
2450	71	3.00		
2500	71	2.91		

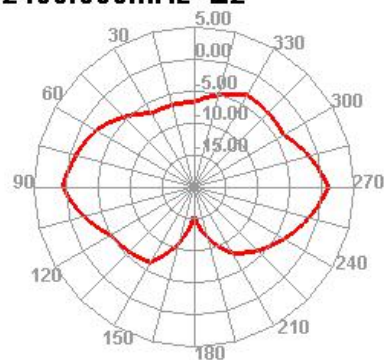
2400.000MHz H



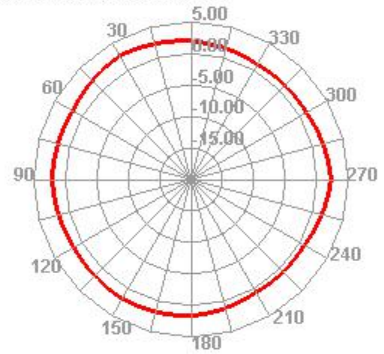
2400.000MHz E1



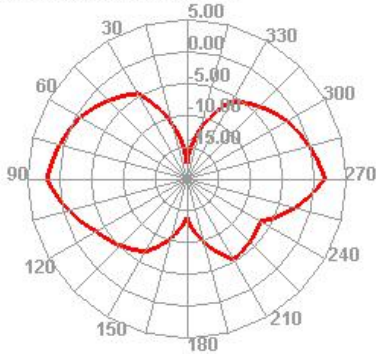
2400.000MHz E2



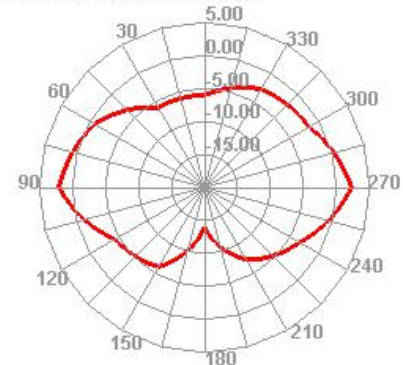
2450.000MHz H



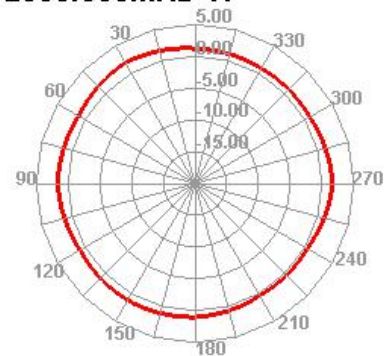
2450.000MHz E1



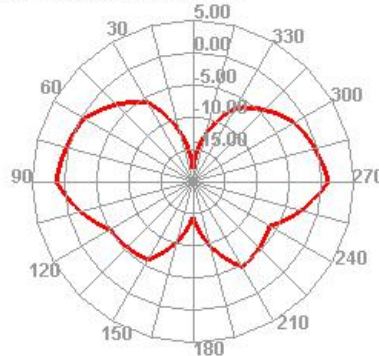
2450.000MHz E2



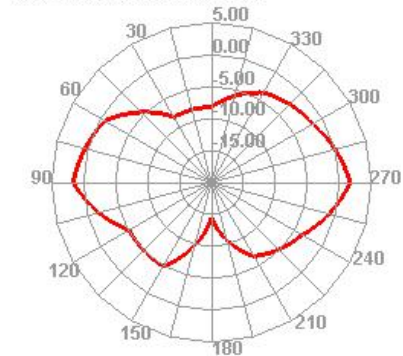
2500.000MHz H



2500.000MHz E1



2500.000MHz E2



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7、Electrical performance test report

Electrical parameters		
Frequency range		2.4GHz-2.5GHz
input impedance		50Ω
VSWR		<2.0 对照样品测试图形
Gain	2.4G-2.5G	3±0.7dBi
	5.15G-5.85G	
Polarization mode		Vertical polarization
Radiation direction		omnidirectional
connection method		IPEX
机械参数		
Cable		RF1.13 Black
Salt spray test		24H
Environmental parameters		
Working temperature		-40~85℃