

深圳市稳能科技有限公司

SHENZHEN WINNERELEC INDUSTRIAL CO.,LTD.

承認書

APPROVAL SHEET

1.CUSTOMER.

客戶：_____

2.DISCRPTION.

品名規格：AT2.4G -铁 PCB Series

3. PART NO.

料號：_____

4. APPROVAL NO.

送樣編號：AT2.4G-铁 PCB

5. ISSUED DATE.

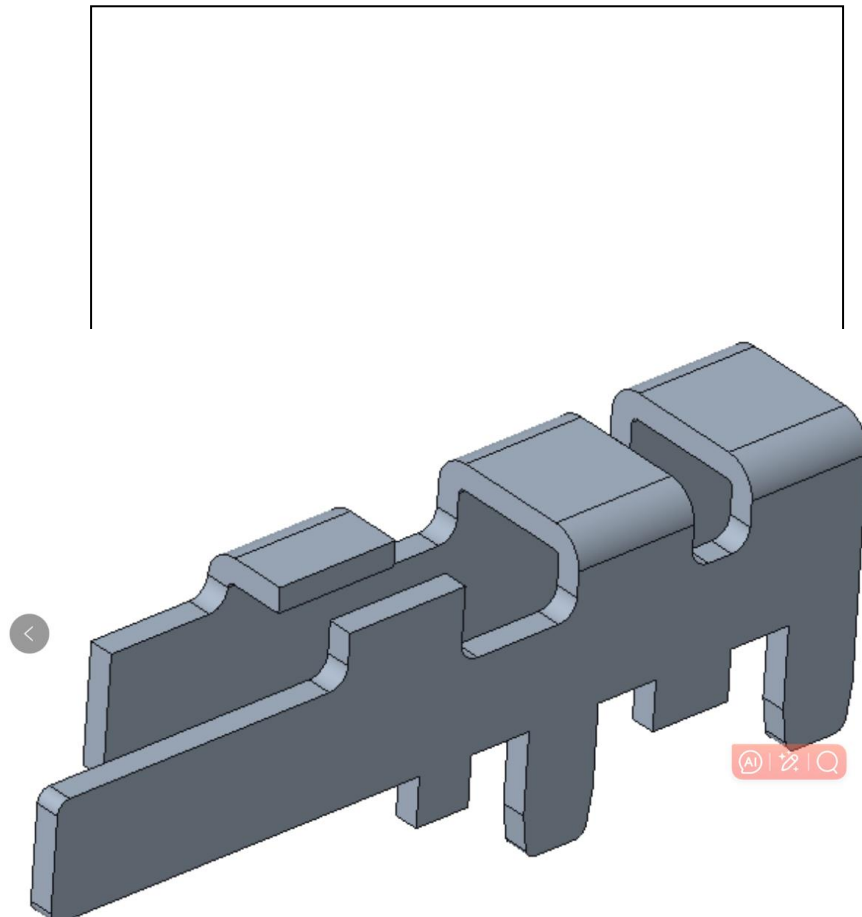
發行日期：_____

APPROVAL BY	CHECKED BY	PREPARED BY
核准	確認	主辦

深圳市稳能科技有限公司

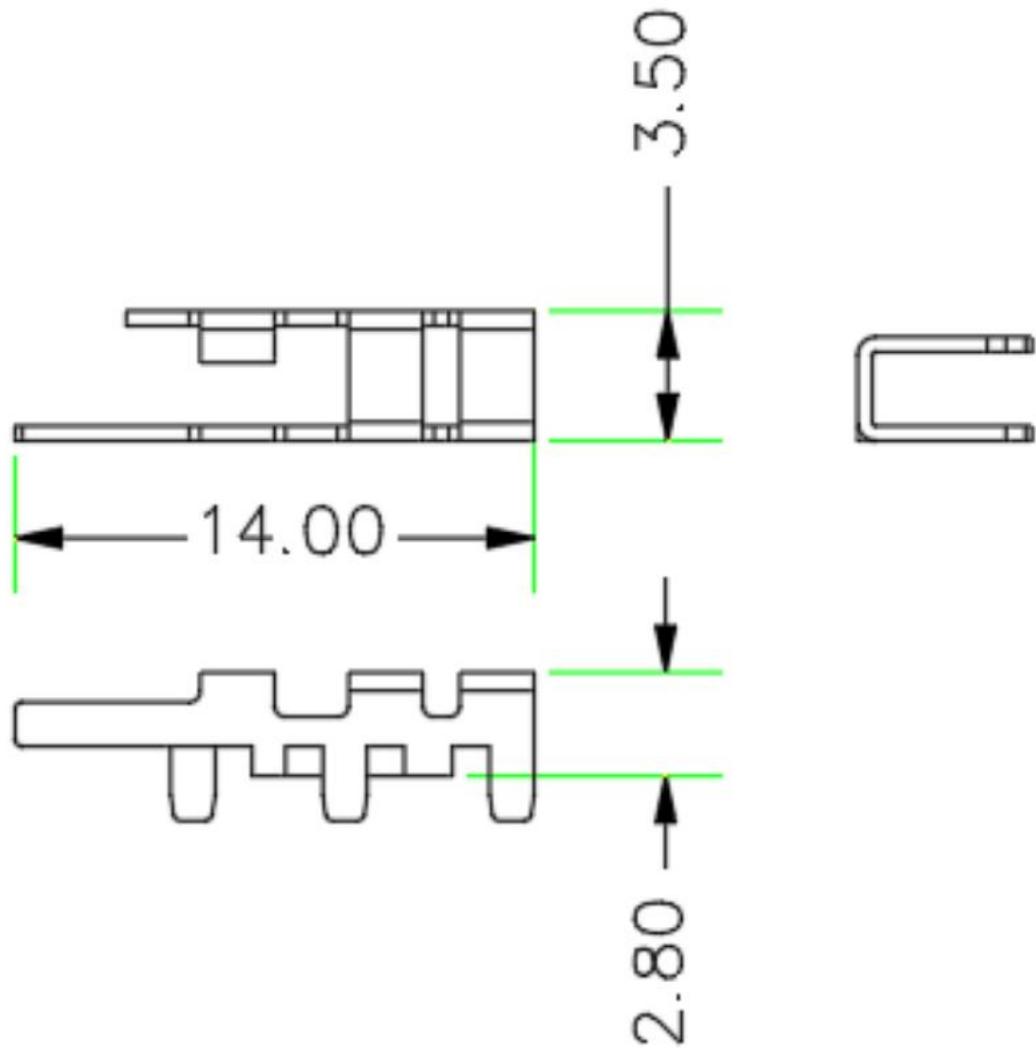
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Application of AT2.4G-铁 PCB Series





Dimensions



CUSTOMER'S P/N		DRAWING NO		AT2.4G-09
PREPARED BY	CHECKEDBY	APPROVAL BY	S.R.NO	
			DATE:	

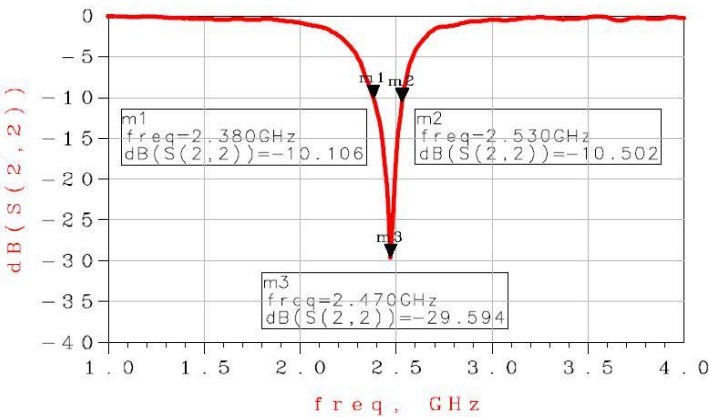
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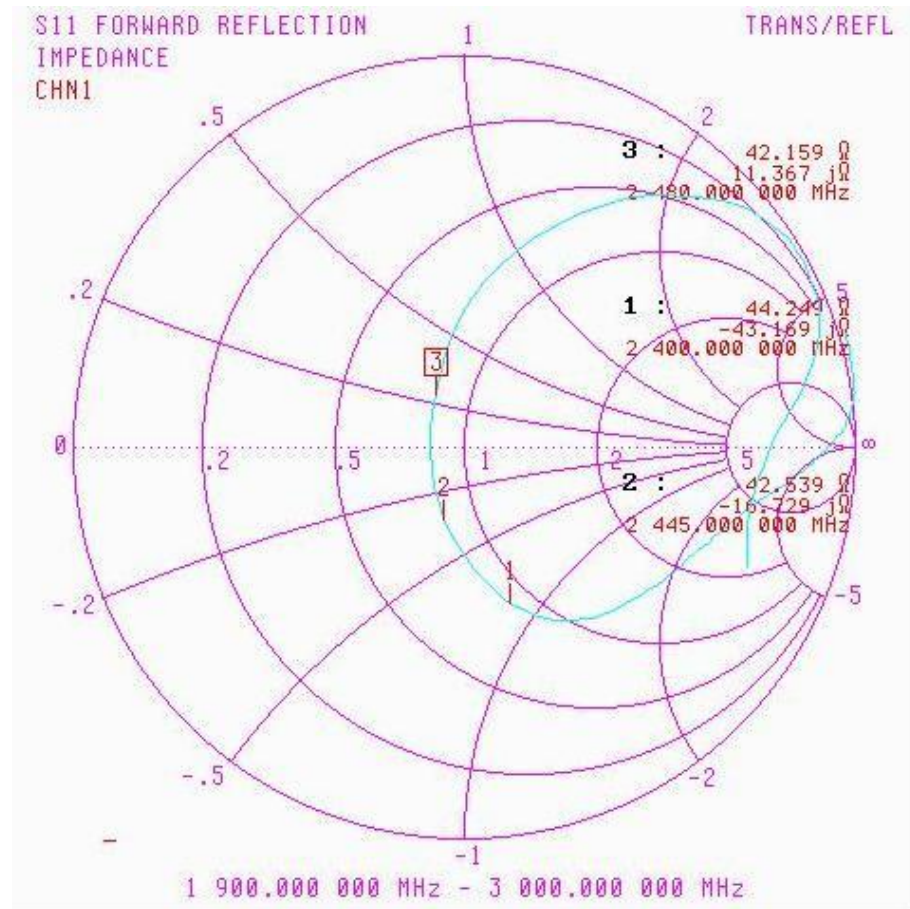
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Electric Specifications

TYPE	PCB Series
Size	9mmX3mmX1mm
Operating Frequency Range	2400~2480MHz
Input impedance	50Ω
Operating VoltageRange	3.0V~4.2V
Antenna gain	0dBi
Demodulation Mode	GFSK(Basic Data Rate) & 8DPSK(Enhanced Data Rate)

❖Return Loss



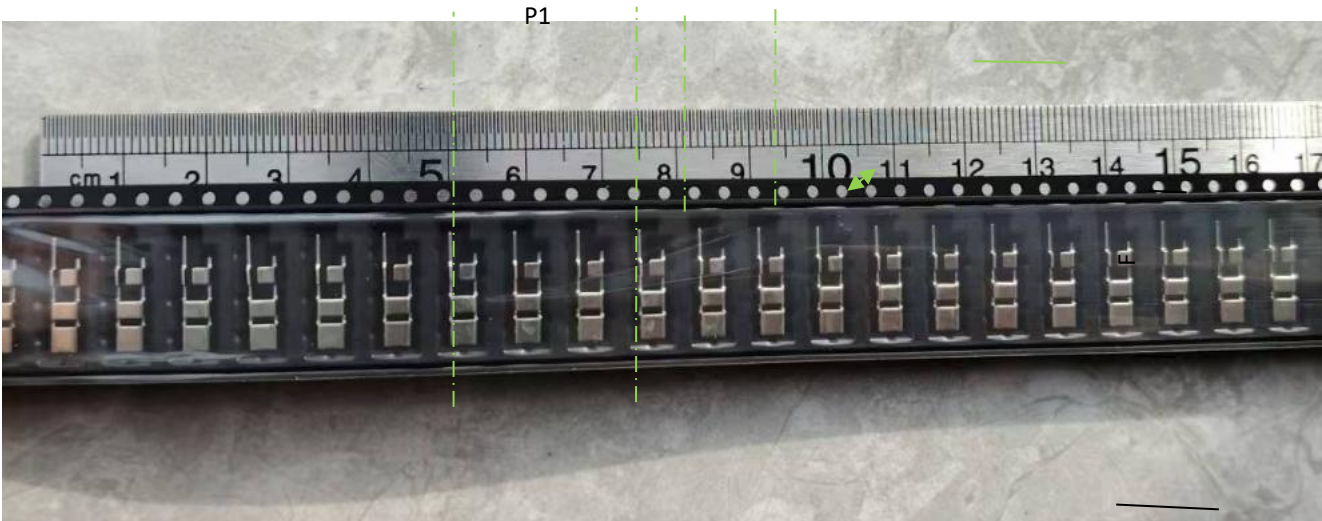


Antenna Gain

Gain Table

Unit in dBi @2.44GHz	XY-plane		XZ-plane		YZ-plane		Efficiency
	Peak	Avg.	Peak	Avg.	Peak	Avg.	
Module Board	0.00	-0.58	-1.12	-1.42	-0.89	-1.07	6 0.2 %

2.4CUSTOMER'S	P/N		DRAWING NO	AT2.4G-PCB Series
PREPARED BY	CHECKED BY	APPROVAL BY	S.R.NO	
			DATE:	



The Environment of Antenna Radiation Pattern

