

SPECIFICATION FOR APPROVAL

Customer	Reolink
Project Name	E1-zoom
Customer NO.	54. 07. 001. 0144
specification	FPC Antenna
Supplier NO.	N12-9488-R0A
Specification NO.	
Write by	Yuan. Tang
REV.	Ver.1
Date	2024/08/30
Note	

CUSTOMER APPROVED BY		
Approved by	Checked by	Prepared by
SUPPLIER APPROVED BY		
Approved by	Checked by	Prepared by

Record of version changes				
Date	Content of Change	Version	Change	Prepared

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2. Test Equipment & Conditions

2.1. Network Analyzers : KEYSIGHT P5002A

2.2. Communications Test Set: R&S CMW 500

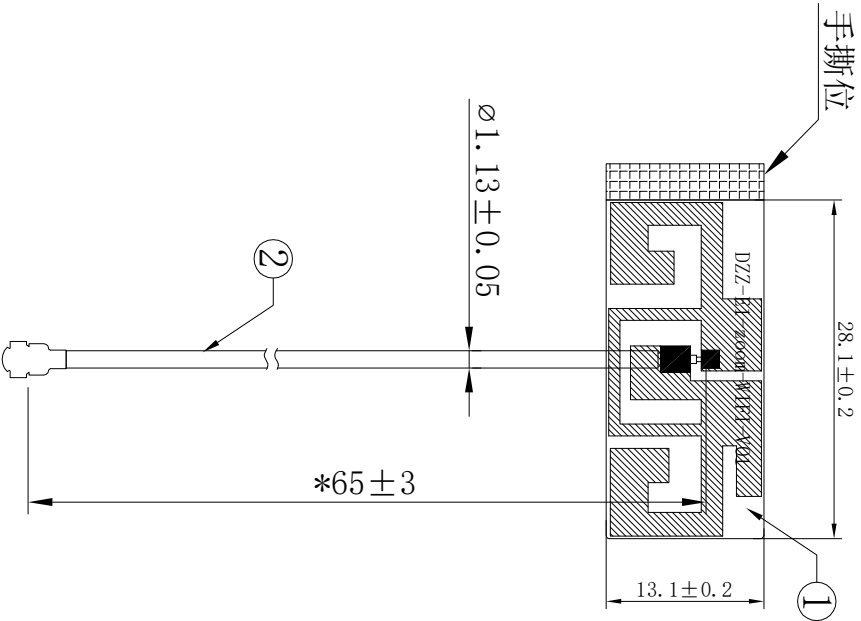
2.3. 3D Chamber Test System: 64 Probe Test system



3. Mechanical instruction



Rev		Description	Date	Remark
A		New drawing		

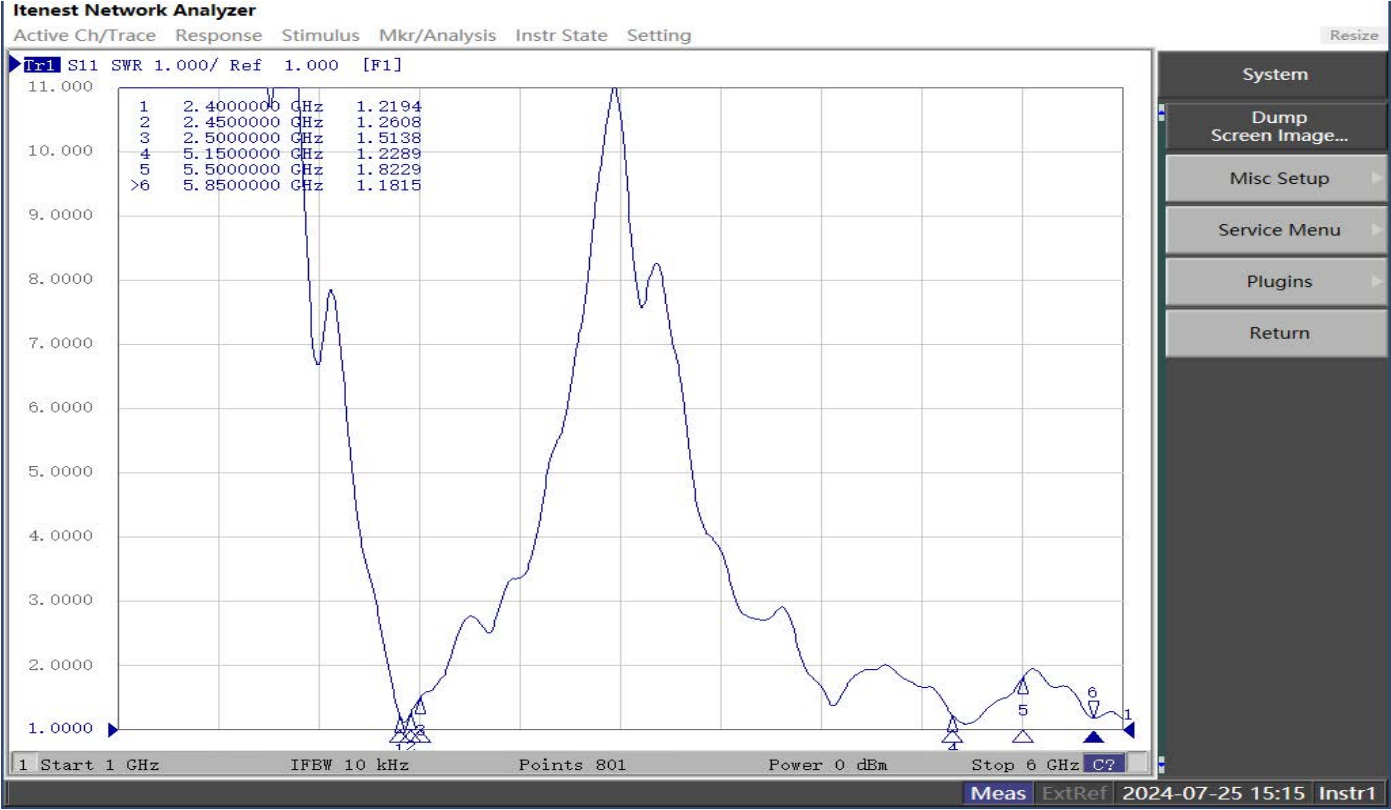


- Technical requirements:
1. The size marked with "*" is the key controlled size;
 2. According to the drawing without dimensions indicated;
 3. Smooth fitting without obvious wrinkles;
 4. All components must comply with RoHS requirements;
 5. The finished product needs to be fully inspected for performance.

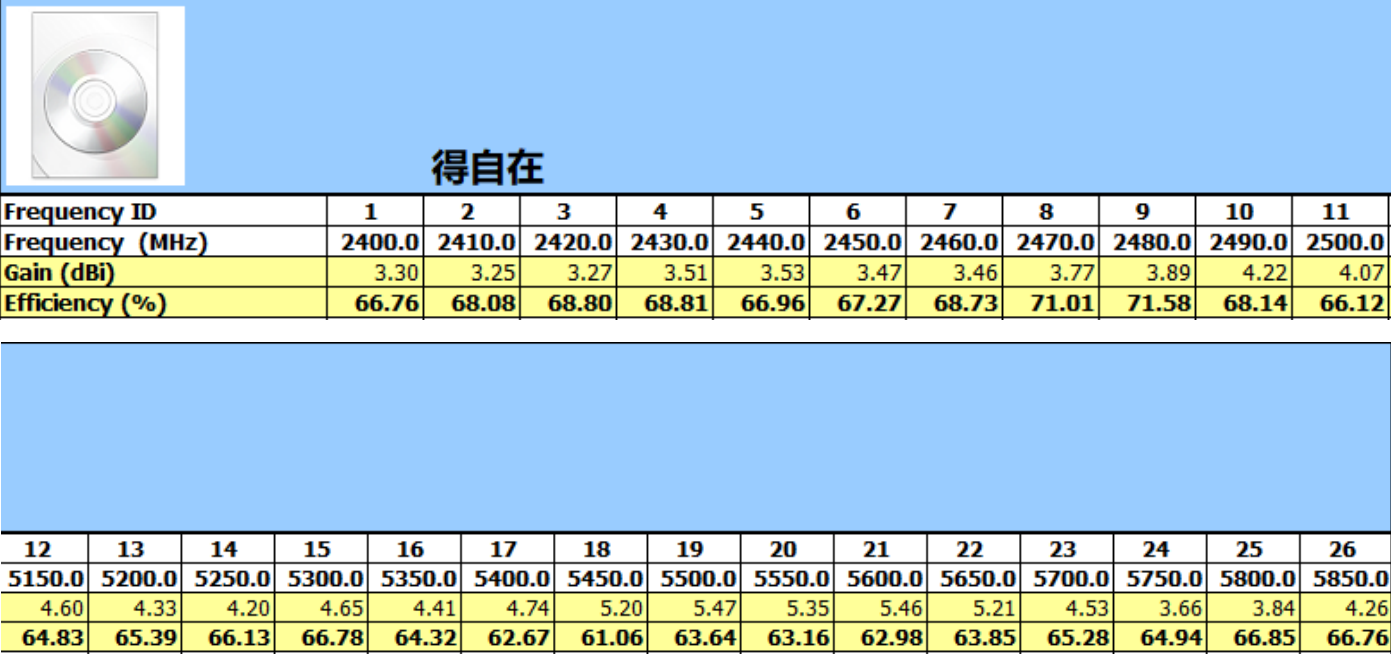
No.	Part No.	Name	Specification	Amount	Remark
2		Cable	ø1.13 Cable, Gray, First generation terminals	1	
1		FPC	PI, Black	1	
1					

Be-Comfortable —— 得自在 ——				SHEN ZHEN BE-COMFORTABLE CO., LTD				
 Third Angle	Project	El-zoom	Date	2024-08-30				
0~10	±0.05	○	0.02	Part Name	WiFi antenna	Li Chongfang		
10~18	±0.10	◎	ø0.03	Part No.	N12-9488-ROA			
18~30	±0.12	⊥	0.02	Material	/	Checked by	RF	Tang Yuan
30~40	±0.15	∠	0.04				PE	
40~	±0.20	Angle	±0.5°	DWG No.	N12-9488-ROA	Approved by		
Location								
5	6	7	8					

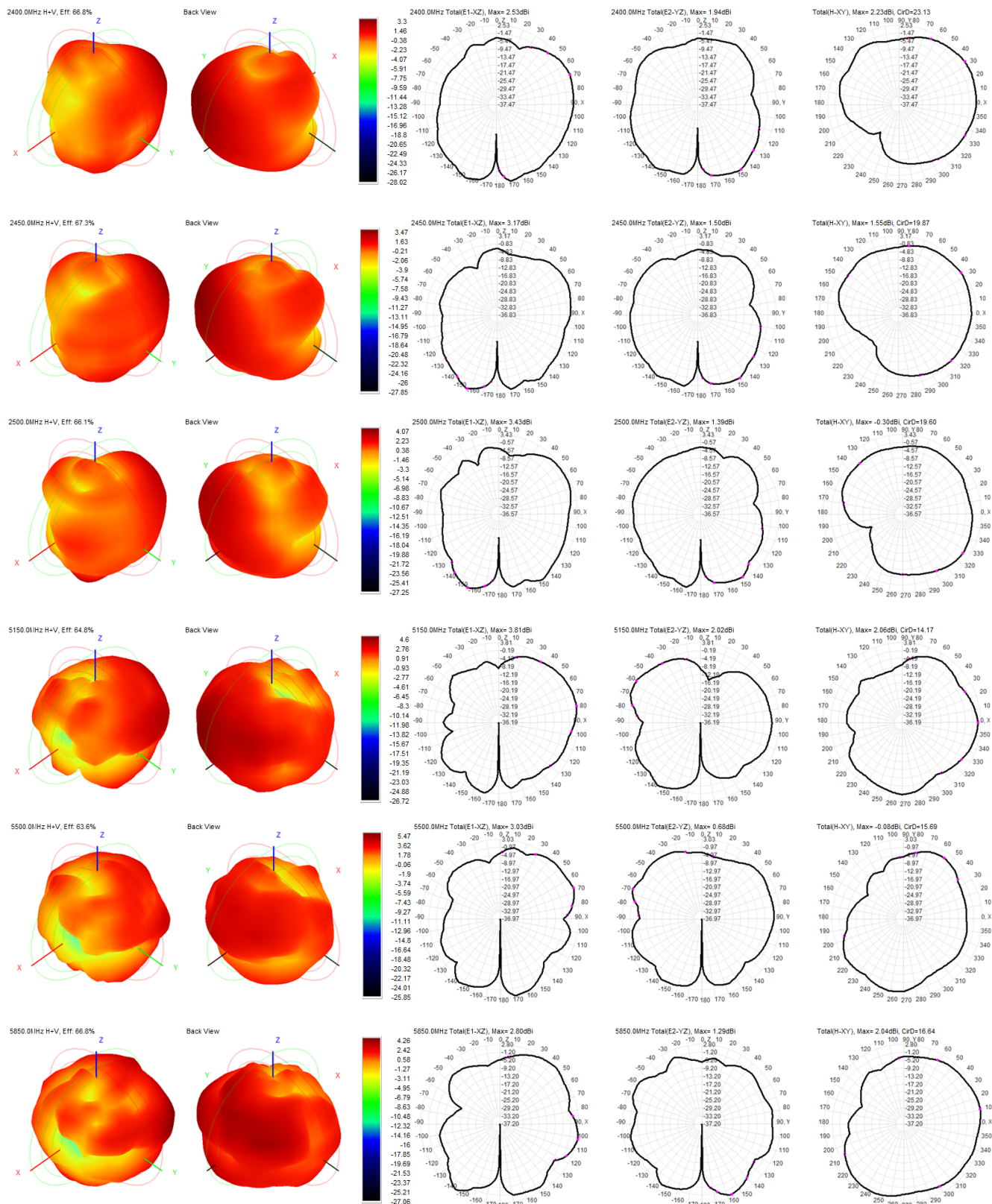
VSWR图



增益/效率3D图:



3D Pattern:



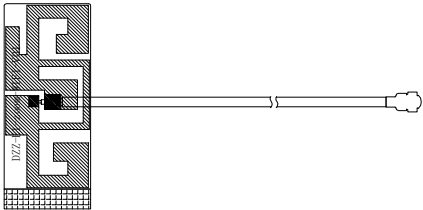
Packaging method

DATE: 2024-08-30

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Name : WIFI antenna	Edition: A
	Customer:Reolink

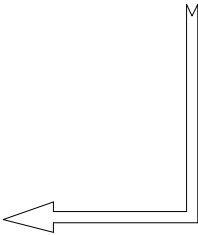
1: Antenna



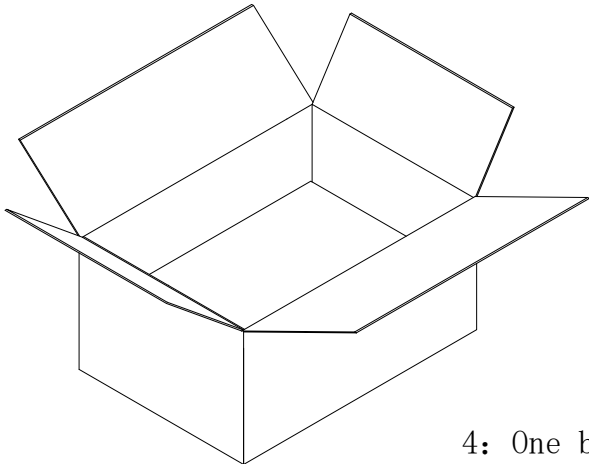
2: 50 PCS Antenna in a small bag.



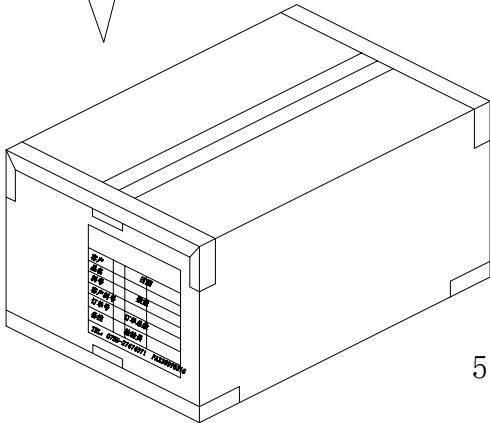
3: 10 PCS Antenna in a big bag.



4: One box for every 10 package, (subject to the actual packaging)。



5: Seal the box and paste our priduction label on the outer box.



Approval:_____

Confirm: _____

Fiction: Li Chongfang