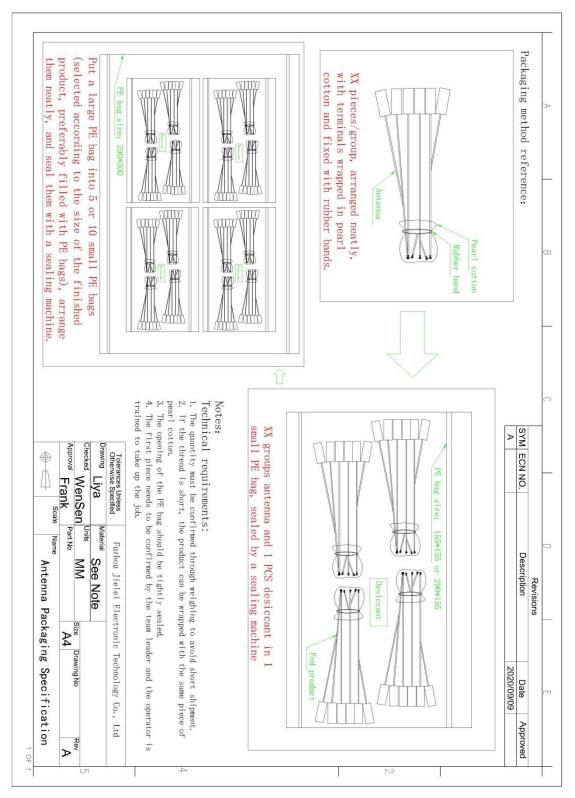


5. Packing Specification



Packing Reference drawing



Specification

CUSTOMER:	Rui jie Network Co., Ltd
CUSTOMER P/N:	
DESCRIPTION:	
JL P/N:	C168-JL-6358
PART NO:	NDS-5.8G Antenna
Revision:	V1.1

Internal signature:

APPROVED BY	APPROVED BY	WRITED BY
Frank	Wensen	Sean
2023.06.30	2023.06.30	2023. 06. 30

Customer signature:

TESTED BY	APPROVED BY	APPROVED BY

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Version Description

Data	Approve	version	describe
2023-07-14		V1 1	Update 3M double-sided adhesive tear direction
2023-07-14		V1.1	and Coaxial length
2023-06-30		V1.0	first edition



2. Environmental Performance Test

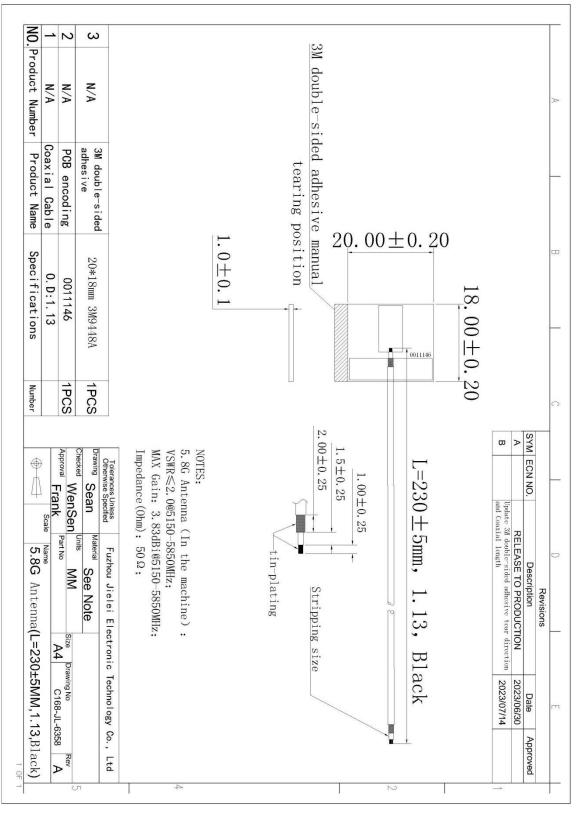
NO	项目 Item	测试条件 Test Condition	规格要求 Requirement	结论
1	Appearance	Visual by eye Light:>1.0 Lamp:200~300Lx Space:0.3~0.6m	 Plastic part:smooth and flat surface without discolor,broken,crack distortion defects is acceptable Metal part:No obvious mechanical damage and other defects on the surface PCB (or FPCB) : The surface is free of dirt, damage, oxidation, no obvious mechanical damage and other defects, screen printing clear. Wire:clearing surface without discolor,broken defects. 	☑Pass □Fail □NA
2	Terminal Retention Force	Apply axial pull out force at the speed rate of not more 25mm/min on the pin assembled in the housing.	12N MIN	□Pass □Fail ☑NA
3	Solder Retention Force	Apply axial pull out force at the speed rate of not more 25mm/min on the pin assembled in the housing.	15N MIN	⊠Pass □Fail □NA
4	Salt spray test	Refer to GB-T2423.17, NACL solution with 5% concentration, PH 6.5-7.2, temperature 35 ℃, test time 24 hours.	After drying at room temperature, check appearance, the sample surface no obvious corrosion and other abnormal phenomena or according to the drawing specifications.	⊠Pass □Fail □NA
5	High temperatur e test	Refer to GB-T2423.2, the temperature is 70 $^\circ\!\mathbb{C}$ and the time is 28 hours.	After drying at room temperature, check appearance, samples without deformation, stripping, cracks, wrinkles, different color, fish scale lines.	⊠Pass □Fail □NA
6	Low temperatur e test	Refer to GB-T2423.1, the temperature is-40 $^\circ\!C$ for 28 hours.	After drying at room temperature, check appearance, samples without deformation, stripping, cracks, wrinkles, different color, fish scale lines.	⊠Pass □Fail □NA



7	High temperatur e and high humidity test	Refer to GB-T2423.3 specification, temperature 70℃, humidity 95%, time 48H.	After drying at room temperature, check appearance, samples without deformation, stripping, cracks, wrinkles, different color, fish scale lines.	⊠Pass □Fail □NA
8	Temperatur e shock test	Refer to GB-T2423.3 specification, temperature-30 °C, 1 hour, temperature 75°C, 1 hour, total 22 cycles.	After drying at room temperature, check appearance, samples without deformation, stripping, cracks, wrinkles, different color, fish scale lines.	☑Pass □Fail □NA
9	Drop test	One corner, three edges, six sides, free fall at an altitude of 1M.	Electrical and mechanical properties are normal.	⊠Pass □Fail □NA
10	Simulate transportati on vibration	Testing according to ISTA standards	Electrical and mechanical properties are normal.	⊠Pass □Fail □NA

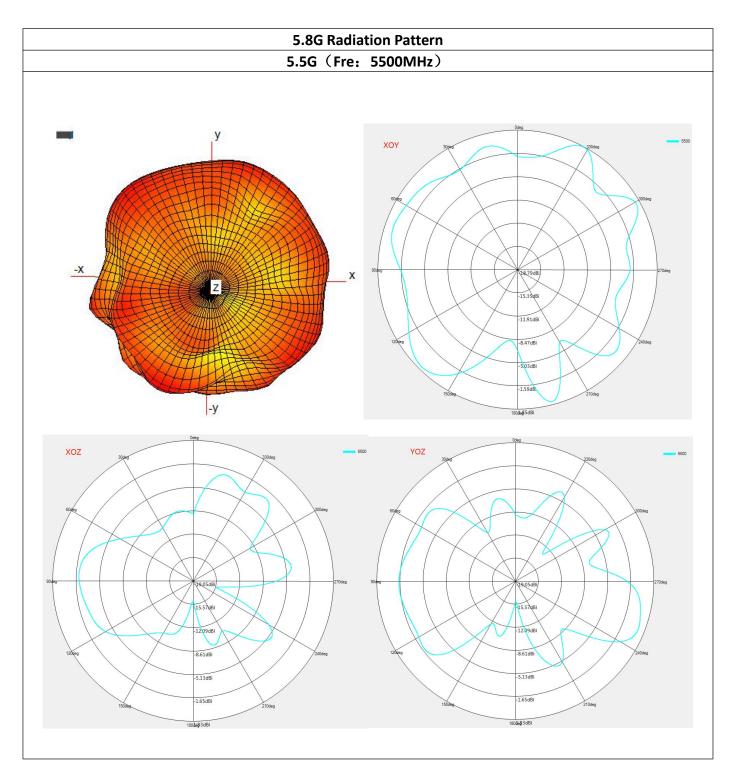


3. Mechanical Dimension Drawing



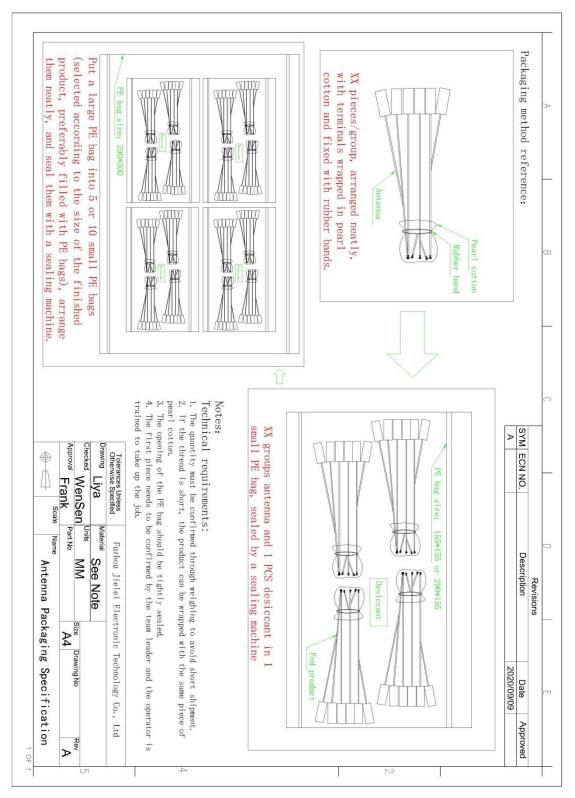


4.Sample Test Report





5. Packing Specification



Packing Reference drawing



Specification

CUSTOMER:	Rui jie Network Co., Ltd
CUSTOMER P/N:	
DESCRIPTION:	
JL P/N:	C168-JL-6359
PART NO:	NDS-5.8G Antenna
Revision:	V1.1

Internal signature:

APPROVED BY	APPROVED BY	WRITED BY
Frank	Wensen	Sean
2023.06.30	2023.06.30	2023. 06. 30

Customer signature:

TESTED BY	APPROVED BY	APPROVED BY

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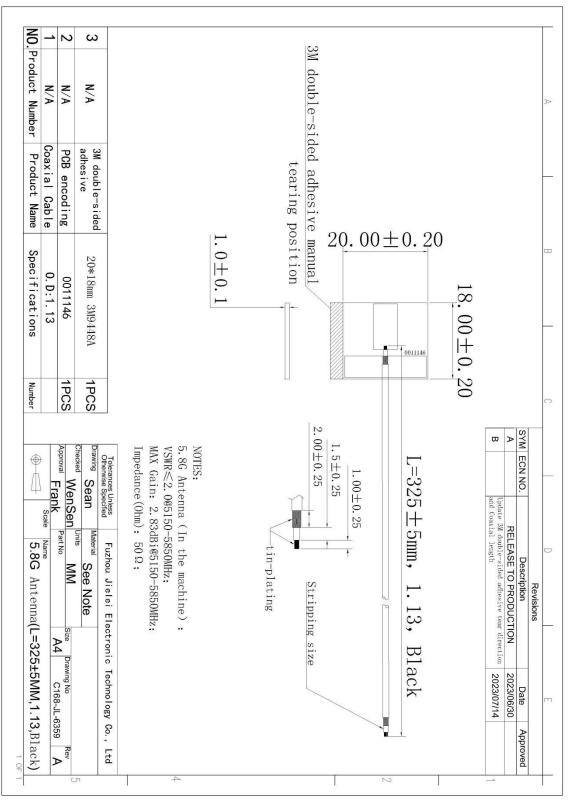
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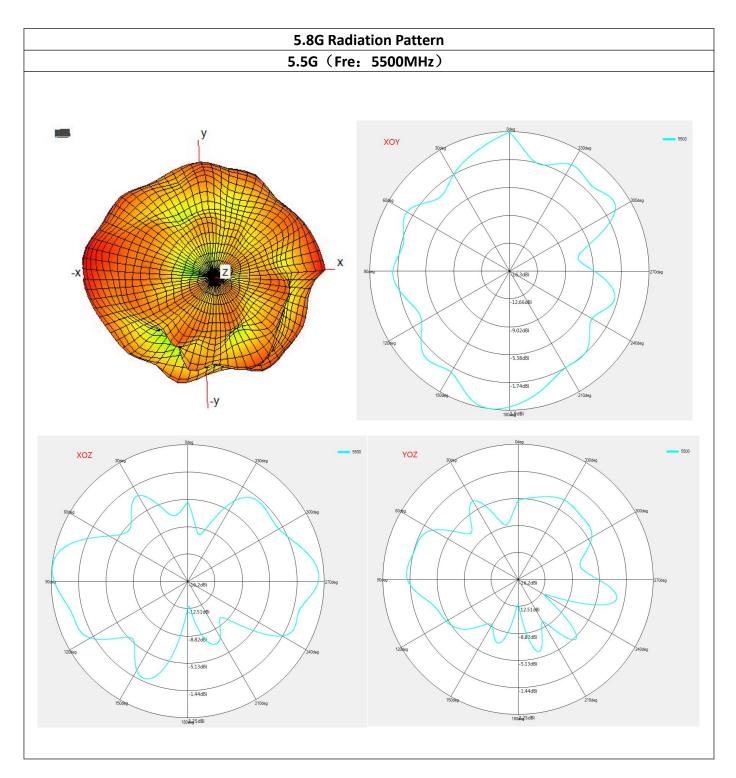


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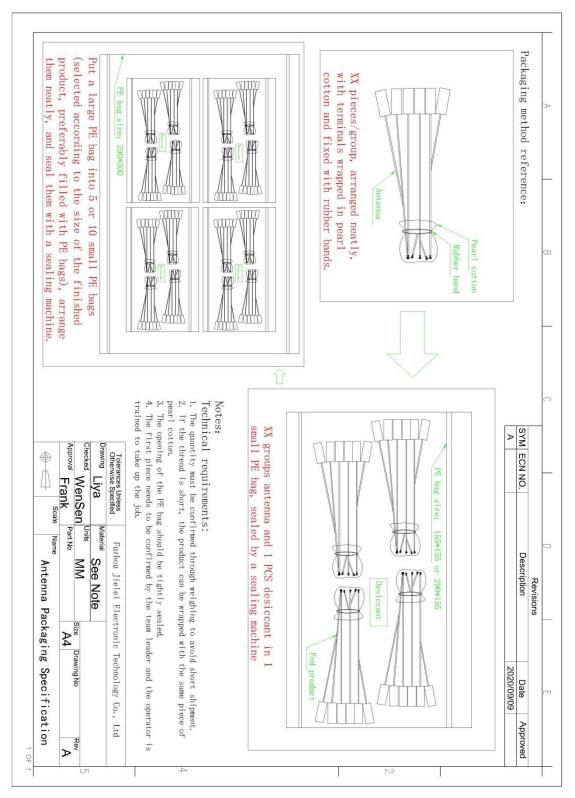


4.Sample Test Report





5. Packing Specification



Packing Reference drawing