

SPECIFICATION FOR APPROVAL

CUSTOMER: 研騰

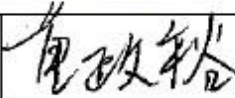
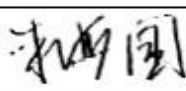
CUSTOMER P/N : 517M0Z0060-01 ■GP ■HF

MODEL NAME: Rosella WIFI1 ANT

AWAN P/N: AYP6P-100034 ■GP ■HF

 ADVANCED WIRELESS & ANTENNA INC.
Customer Approval
R&D Manager

AWAN Approved

				
R&D Manager / Dongyan Jin	Mechanical Manager / Dongyan Jin	QA Manager / Fish Tong	Project Engineer/ Jake Zhu	Product Manager/ Qing.Tang



No.888, Hua-Yuan Road,Zhang- Pu Town,
Kun -Shan City, Jiang -Su Prov.,P.R.C.
TEL : 86-512-5744-6168
FAX : 86-512-5744-9168
Http : //www.awan-ant.com

1. Description

1.1 Specifications

Antennas Type	IFA Antenna for WLAN 802.11a/b/g application	
Connector Type	I-PEX Connector for 1.13 cable	
Cable Type	OD 1.13 RF Normal Cable	
Impedance	50Ω	
Polarization	Linear	
Radiation pattern	Omni-directional	
VSWR	802.11b/g	4.2 Max
	802.11a	
Cable length	AYP6P-100034	155mm Black
Antenna Type	PIFA Antenna	

Antenna Gain: 1.76 dBi

2. Electrical Specification

2.1 Test Equipment

- A. VSWR and input impedance: Agilent 8720/8753 Network Analyzer
- B. Antenna gain and efficiency: ETS three-dimensional anechoic chamber

2.2 Test Setup

2.2.1 Frequency Range

- A. WLAN 802.11b/g: 2.40~2.50 GHz
- B. WLAN 802.11 a: 5.15~5.85 GHz

2.2.2 VSWR

Step 2: The VSWR of the antenna is measured via Agilent 8720/8753 Network Analyzer (see figure. 1).



Figure.1

2.2.3 Radiation pattern and Gain

- A. The 3D chamber provides less than -40dB reflectivity from 800MHz to 6GHz and a 40cm diameter spherical quiet zone. The measurement results are calibrated using both dipoles and standard gain horns (see figure. 2).
- B. The antenna under tested is arranged in the turned table and a decoupling sleeve is used to reduce feed line radiation (see figure. 3).
- C. The measured results of the radiation patterns and antenna gain are obtained from the control system and showed on the monitor (see figure. 4 and 5).

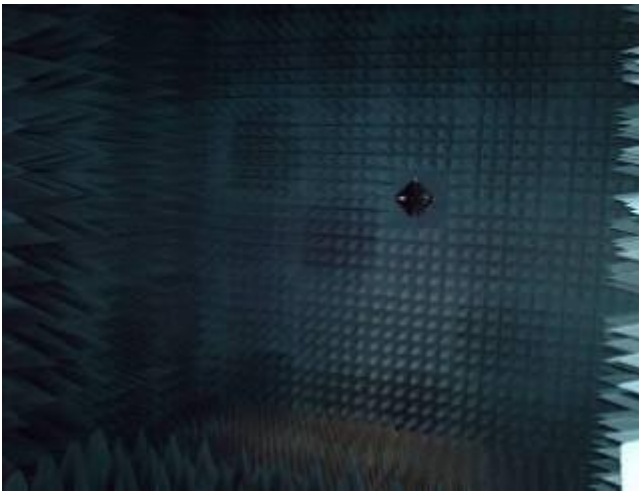


Figure. 2

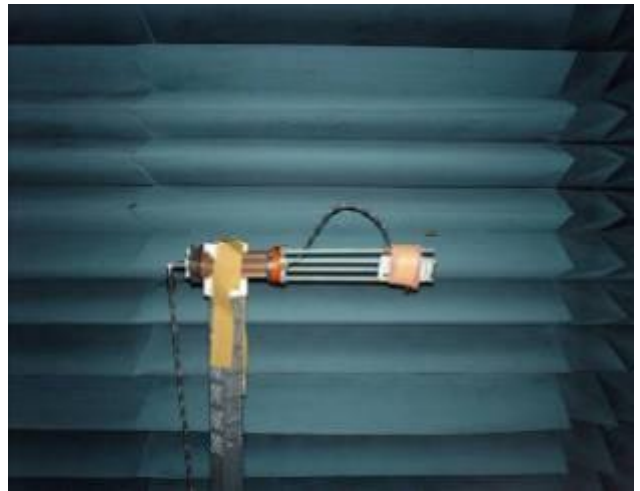


Figure. 3



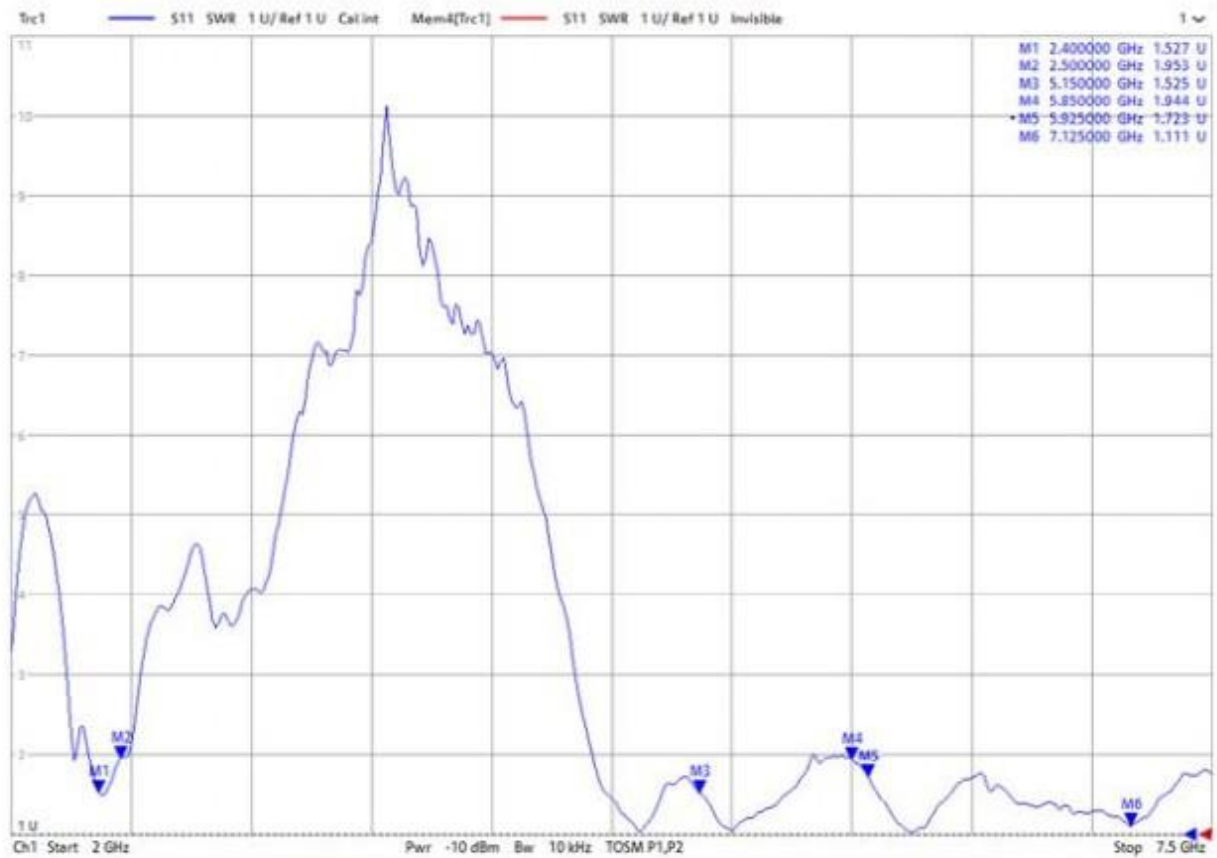
Figure. 4



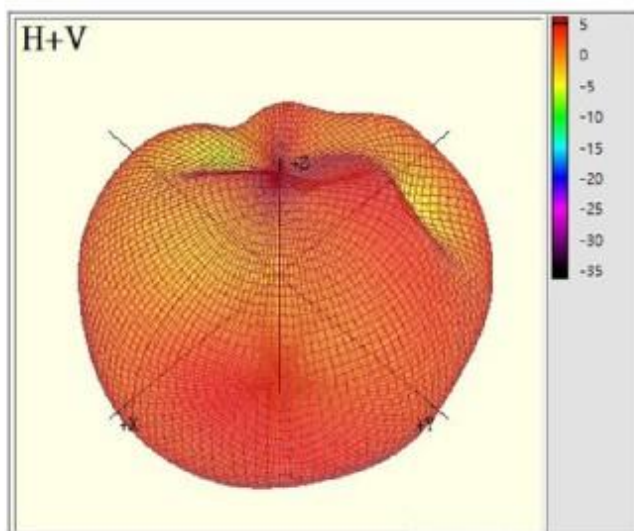
Figure. 5

3. Performance Data

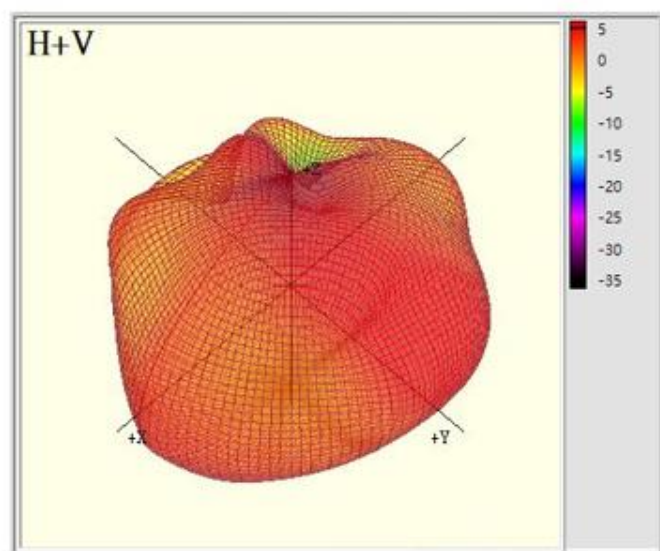
3.1 VSWR



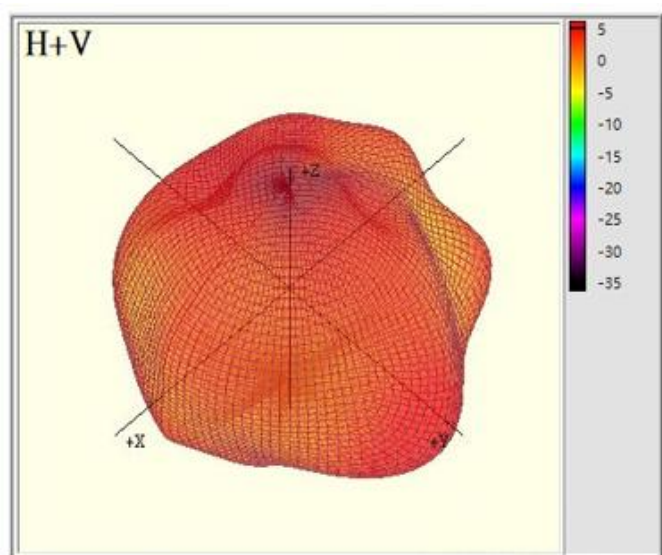
3.2 Antenna Radiation Pattern



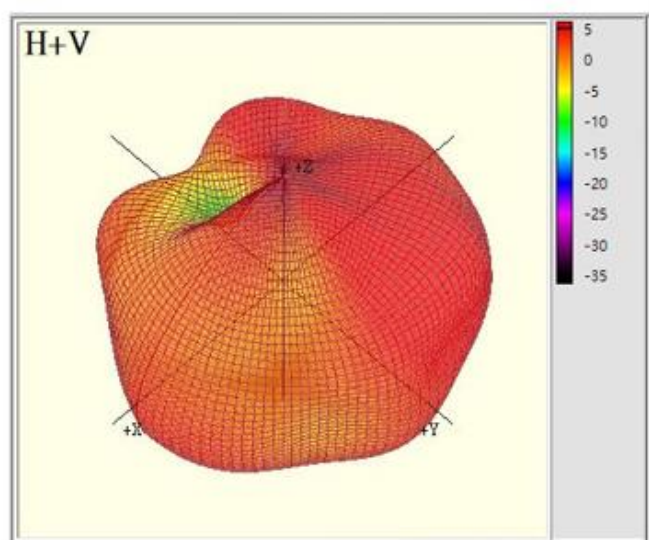
Frequency	2442 MHz
Gain	1.76 dBi



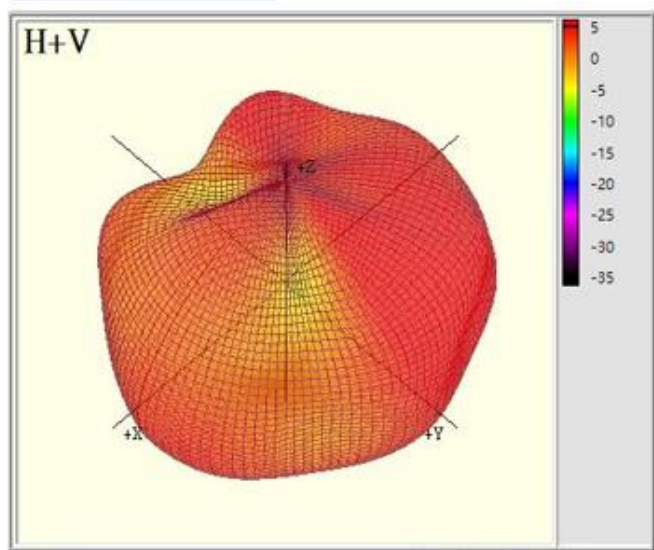
Frequency	5180 MHz
Gain	0.29 dBi



Frequency	5250 MHz
Gain	-0.17 dBi



Frequency	5725 MHz
Gain	1.57 dBi



Frequency	5825 MHz
Gain	2.4 dBi

1	2	3	4	5	6	7	8
AWAN P/N	AYP6P-100034						
Customer P/N	517M0Z0060-01						
				Rev.		EC#	Description
				X1			NEW RELEASE
				Drawn/Date		Checked/Date	Approved/Date
				Jason 02/03/23'		Sam 02/03/23'	Sam 02/03/23'

A

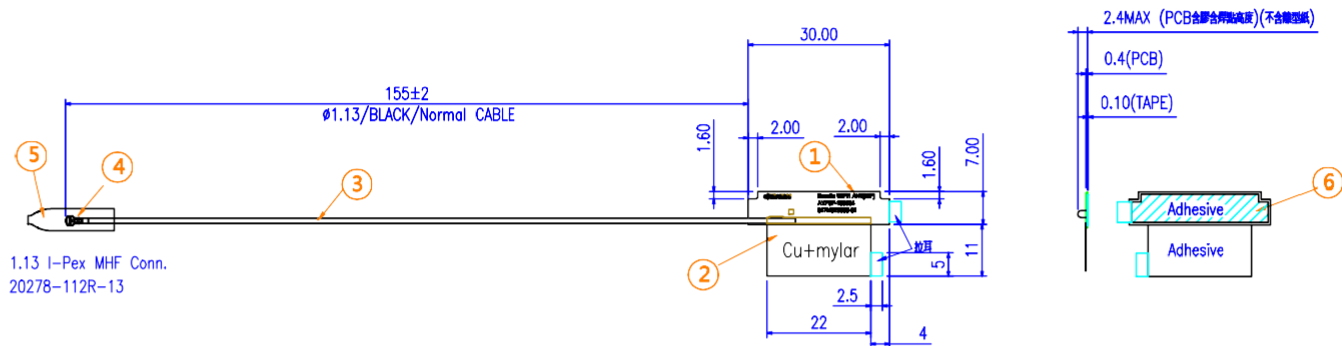
B

C

D

E

F



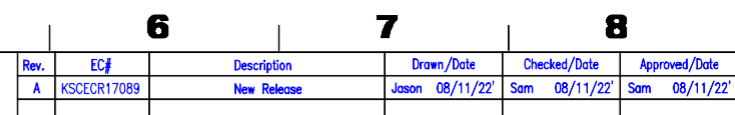
6	TAPE	1	P-TP-110602900100	TAPE																																																																							
5	銅線寬,ø3.6*18mm,單層開口有膠膜	1	I-U0036-1801603	TUBE																																																																							
4	I-Pex MHF Conn. for #1.13	1	20278-112R-13	CONNECTOR																																																																							
3	ø1.13/BLACK/Nor CABLE	1	CP7006-0165005	CABLE																																																																							
2	CU FOIL	1	P-TP-171202200100	CU FOIL																																																																							
1	WIFI PCB	1	D-AYP6P-1FC207	FR4 PCB																																																																							
Item	Name	Q'ty	Part #	Material / Finish																																																																							
<table border="1"> <tr> <td colspan="2">Tolerances Unless Otherwise Specified</td><td>Drawn</td><td>Date</td><td rowspan="5">  Rosella WIFI1 ANT </td></tr> <tr> <td>General</td><td>X ±1.00</td><td>Jason</td><td>02/03/23'</td></tr> <tr> <td></td><td>Y ±0.50</td><td>Design</td><td>Date</td></tr> <tr> <td></td><td>Z ±0.50</td><td>Jason</td><td>02/03/23'</td></tr> <tr> <td>Angles</td><td>X ±3.0°</td><td>Checked</td><td>Date</td></tr> <tr> <td></td><td>Y ±2.0°</td><td>Sam</td><td>02/03/23'</td><td></td></tr> <tr> <td></td><td>Z ±1.0°</td><td>Approved</td><td>Date</td><td></td></tr> <tr> <td></td><td></td><td>Sam</td><td>02/03/23'</td><td></td></tr> <tr> <td>Scale</td><td>1 : 1</td><td colspan="3"></td></tr> <tr> <td>Sheet</td><td>1 of 1</td><td colspan="3"></td></tr> <tr> <td>Unit</td><td>mm</td><td colspan="3"></td></tr> <tr> <td colspan="2">Customer Drawing</td><td>Drawn</td><td>AYP6P</td><td>Series</td></tr> <tr> <td colspan="2"></td><td>Drawn</td><td>C-AYP6P-08-00</td><td>Series</td></tr> <tr> <td colspan="2"></td><td>Drawn</td><td></td><td>Rev A3</td></tr> <tr> <td colspan="2"></td><td>Drawn</td><td></td><td>Rev X1</td></tr> </table>					Tolerances Unless Otherwise Specified		Drawn	Date	 Rosella WIFI1 ANT	General	X ±1.00	Jason	02/03/23'		Y ±0.50	Design	Date		Z ±0.50	Jason	02/03/23'	Angles	X ±3.0°	Checked	Date		Y ±2.0°	Sam	02/03/23'			Z ±1.0°	Approved	Date				Sam	02/03/23'		Scale	1 : 1				Sheet	1 of 1				Unit	mm				Customer Drawing		Drawn	AYP6P	Series			Drawn	C-AYP6P-08-00	Series			Drawn		Rev A3			Drawn		Rev X1
Tolerances Unless Otherwise Specified		Drawn	Date	 Rosella WIFI1 ANT																																																																							
General	X ±1.00	Jason	02/03/23'																																																																								
	Y ±0.50	Design	Date																																																																								
	Z ±0.50	Jason	02/03/23'																																																																								
Angles	X ±3.0°	Checked	Date																																																																								
	Y ±2.0°	Sam	02/03/23'																																																																								
	Z ±1.0°	Approved	Date																																																																								
		Sam	02/03/23'																																																																								
Scale	1 : 1																																																																										
Sheet	1 of 1																																																																										
Unit	mm																																																																										
Customer Drawing		Drawn	AYP6P	Series																																																																							
		Drawn	C-AYP6P-08-00	Series																																																																							
		Drawn		Rev A3																																																																							
		Drawn		Rev X1																																																																							

HALOGEN FREE

This document and information contained herein are the property of AWAN. copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission

HSF相關均實拆分及測試點選擇參照
<HSF均實物實拆分作業圖示表>

符合AWAN環境管理物質技術標準
All materials meet the AWAN's spec. Environment – related substances management technical standard.



1.0

1. Packaging P/N see Table A
2. Packaging quantity & N.W & G.W refer Table B

P-SE-CD307 5層版,6插槽x3插槽_隔板組(485x377)(10pcs/bag,2000pcs/箱)

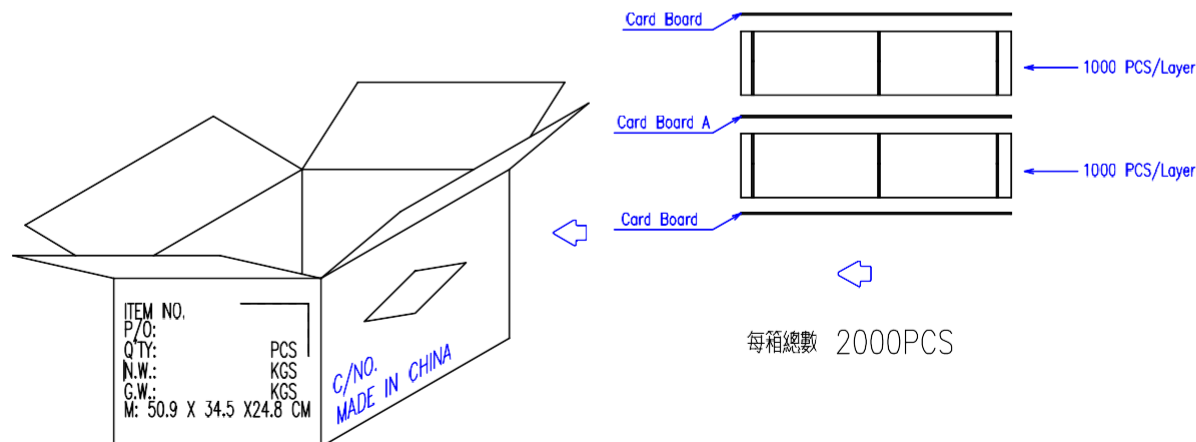
TABLE A :

PART NAME	P/N	PCS
OUTER BOX	P-B0-0895D00	1
6mm 5mm	P-B-060057516	6
3mm 5mm	P-B-072057509	12
Card Board	P-B-045053100	2
Card Board A	P-B-070061300	1
PE袋	P-PE-B0140400000	200

TABLE B :

Part Number	PCS/Poly Bag	PCS/Square	PCS/Layer	PCS/Carton	N.W.(kgs)	G.W(kgs)
AYP6P-100034	10	100	1000	2000	1.72	4.30
AYP6P-100035	10	100	1000	2000	1.50	4.08
AYP6P-100036	10	100	1000	2000	1.36	3.94

2~~mm~~+3pcs Card Board in the carton
(900Pcs Antenna in the Carton)



每箱總數 2000PCS

HALOGEN FREE

This document and information contained herein are the property of AWAN, copies are issued in strict confidence and shall not be reproduced or copied, or used as the basis of manufacture or sale of apparatus without permission

Information Unless Otherwise Specified: General		Drawn Jason 08/11/22' Date		
Angles		Design Jason 08/11/22' Date	Title Rosella PACKAGE DRAWING	
Scale		Checked Sam 08/11/22' Date	Series AYPGP	
Sheet 1 of 1		Approved Sam 08/11/22' Date	Desg No. P-AYPGP-08-00	
Unit mm		3D File 	Series AYPGP	Size A
		Desg No. P-AYPGP-08-00		

符合AWAN環境管理物質技術標準

All materials meet the AWAN's spec. Environment – related substances management technical standard.

HSF相關均質拆分及測試點選擇參照
 <HSF均質物質拆分作業圖示表>

样品检验记录

Page: /

品名规格:Rosella WIFI1 ANT					图号（版本）：X1 /					第 / 次	□供货商:	
料 号：AYP6P-100034										送样	■ 客户:研腾	
量具	A. 游标卡尺 B. 投影机 C. 显微镜 D. 钢尺 E.量具 F.X-RAY					检验项目	■ 外观	■ 尺寸	■ 功能	□电镀		
	G. 目视 H. 益和测试机/8681/8687 I. 工具显微镜						□	□	□	□		
	J 高度规 K. 網絡分析儀 L.											
序号	检验项目			检验记录					工 具	檢驗結果	可否允收	备注
				样品1	样品2	样品3	样品4	样品5				
1	功能检验			OK	OK	OK	OK	OK	K	OK		
2	电镀检验											
3	外观			OK	OK	OK	OK	OK	G	OK		
HSF检验（记录报告编号）												
	其他											
序号	尺寸			检验记录						检验结果	可否允收	
	Nominal	+Tol	-Tol	样品1	样品2	样品3	样品4	样品5	工 具			
1	155.00	2.00	2.00	155.000	155.000	155.500	155.000	155.000	D	OK		
2	30.00	0.20	0.20	30.020	30.060	30.040	30.040	30.050	A	OK		
3	1.60	0.20	0.20	1.630	1.640	1.620	1.620	1.640	A	OK		
4	2.00	0.20	0.20	2.010	1.980	2.000	1.990	2.000	A	OK		
5	2.00	0.20	0.20	2.020	1.990	2.000	2.000	1.990	A	OK		
6	1.60	0.20	0.20	1.590	1.610	1.620	1.600	1.620	A	OK		
7	7.00	0.20	0.20	7.04	7.03	7.01	7.00	7.02	A	OK		
8	11.00	1.00	1.00	11.000	11.000	11.500	11.000	11.000	D	OK		
9	5.00	1.00	1.00	5.000	5.000	5.000	5.000	5.000	D	OK		
10	2.50	0.50	0.50	2.50	2.50	2.50	2.50	2.50	D	OK		
11	22.00	1.00	1.00	22.00	22.00	22.00	22.00	22.00	D	OK		
12	4.00	1.00	1.00	4.000	4.000	4.000	4.000	4.000	D	OK		
13	2.40	0.00	2.40	2.240	2.260	2.310	2.190	2.250	A	OK		
14	0.40	0.20	0.20	0.410	0.420	0.400	0.420	0.410	A	OK		
15	0.10	0.20	0.20	0.100	0.110	0.100	0.100	0.110	A	OK		
备注说明:(或略图说明)												
检验者		朱严		日期	2024.01.02		意见		OK			
品管主管		刘秀丽		日期	2024.01.02		意见		OK			
研发单位		汪海霞		日期	2024.01.02		意见		OK			

213508-S-0004-02-01

SPECIFICATION FOR APPROVAL

CUSTOMER: 研騰

CUSTOMER P/N : 517M0Z0090-01 ■GP ■HF

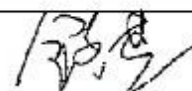
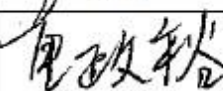
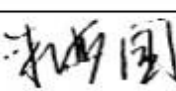
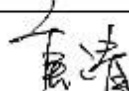
MODEL NAME: Rosella WIFI2 ANT

AWAN P/N: AYP6P-100035 ■GP ■HF



R&D Manager

AWAN Approved

				
R&D Manager / Dongyan Jin	Mechanical Manager / Dongyan Jin	QA Manager / Fish Tong	Project Engineer/ Jake Zhu	Product Manager/ Qing Tang

1. Description

1.1 Specifications

Antennas Type	IFA Antenna for WLAN 802.11a/b/g application	
Connector Type	I-PEX Connector for 1.13 cable	
Cable Type	OD 1.13 RF Normal Cable	
Impedance	50Ω	
Polarization	Linear	
Radiation pattern	Omni-directional	
VSWR	802.11b/g	4.2 Max
	802.11a	
Cable length	AYP6P-100035	100mm Black
Antenna Type	PIFA Antenna	

Antenna Gain: 2.33 dBI

2. Electrical Specification

2.1 Test Equipment

- A. VSWR and input impedance: Agilent 8720/8753 Network Analyzer
- B. Antenna gain and efficiency: ETS three-dimensional anechoic chamber

2.2 Test Setup

2.2.1 Frequency Range

- C. WLAN 802.11b/g: 2.40~2.50 GHz
- D. WLAN 802.11 a: 5.15~5.85 GHz

2.2.2 VSWR

Step 1: The antenna is arranged on the customer provided test fixture(see figure. 1).

Step 2: The VSWR of the antenna is measured via Agilent 8720/8753 Network Analyzer (see figure. 1).



Figure.1

2.2.3 Radiation pattern and Gain

- D. The 3D chamber provides less than -40dB reflectivity from 800MHz to 6GHz and a 40cm diameter spherical quiet zone. The measurement results are calibrated using both dipoles and standard gain horns (see figure. 2).
- E. The antenna under tested is arranged in the turned table and a decoupling sleeve is used to reduce feed line radiation (see figure. 3).
- F. The measured results of the radiation patterns and antenna gain are obtained from the control system and showed on the monitor (see figure. 4 and 5).

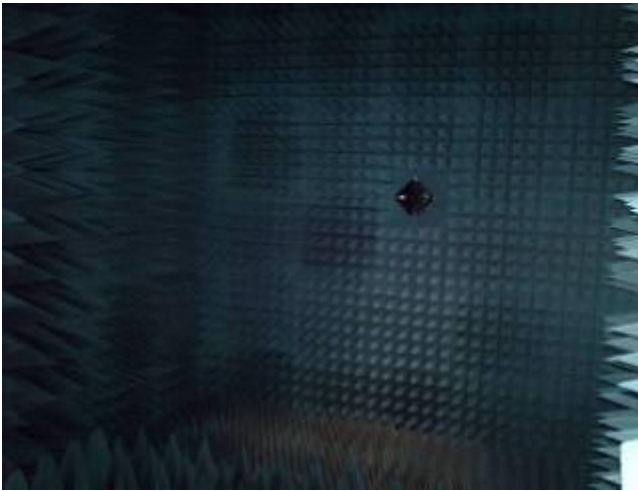


Figure. 2

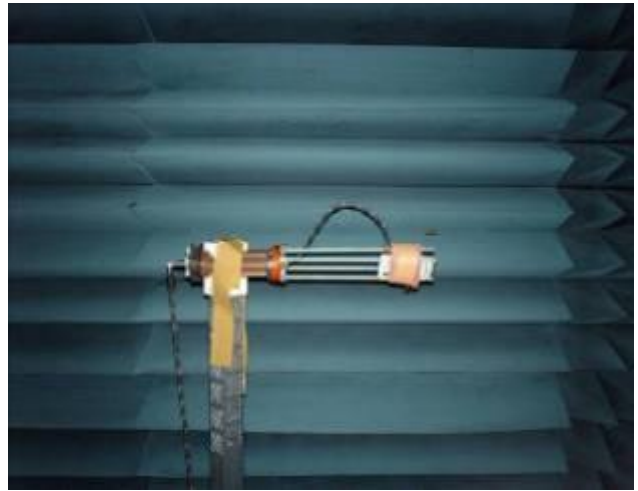


Figure. 3



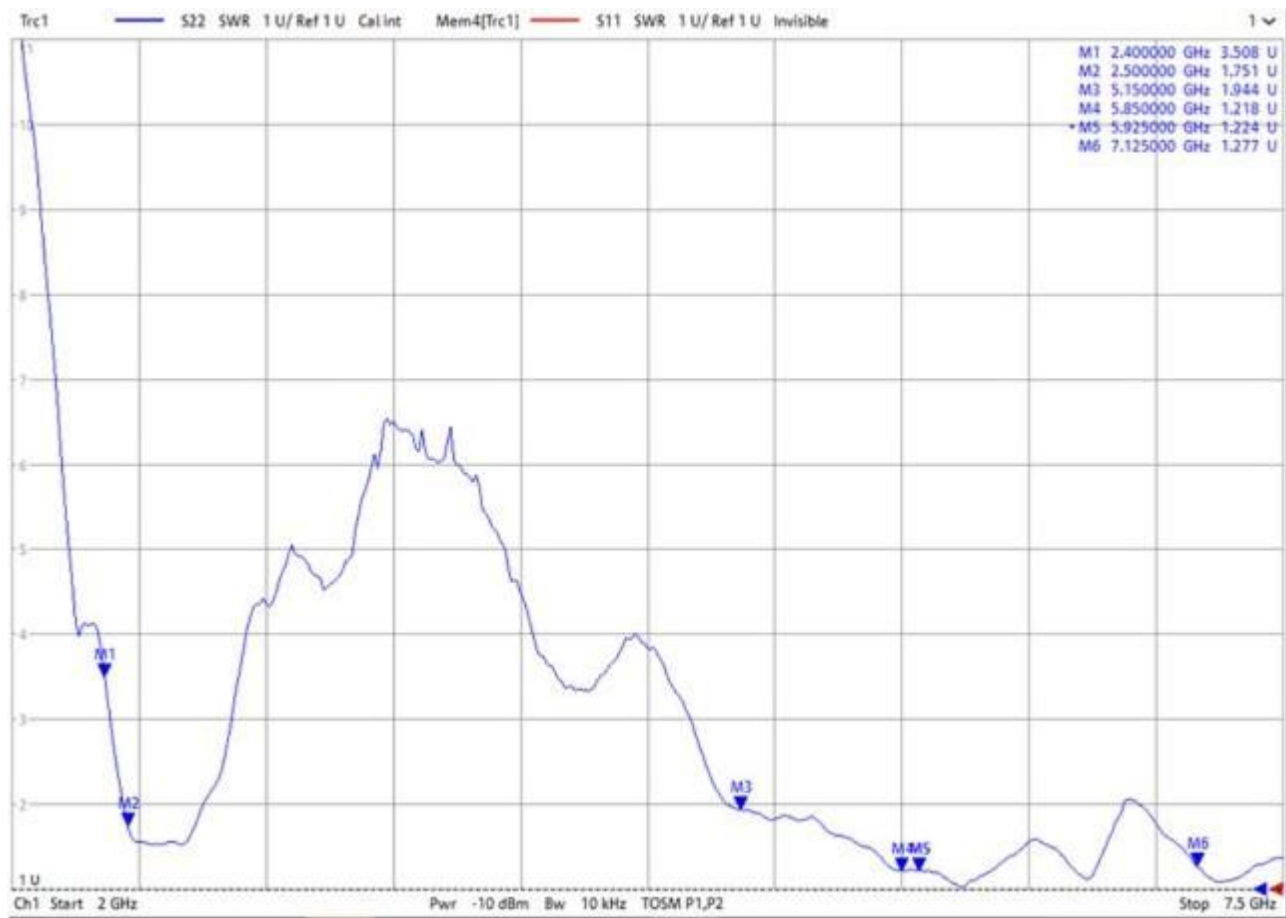
Figure. 4



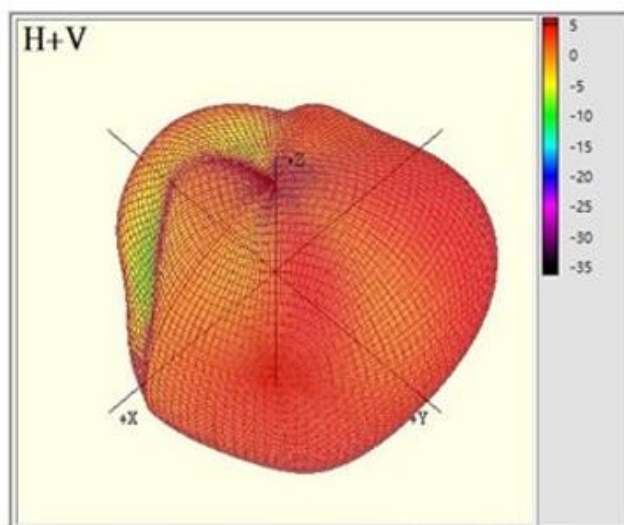
Figure. 5

3. Performance Data

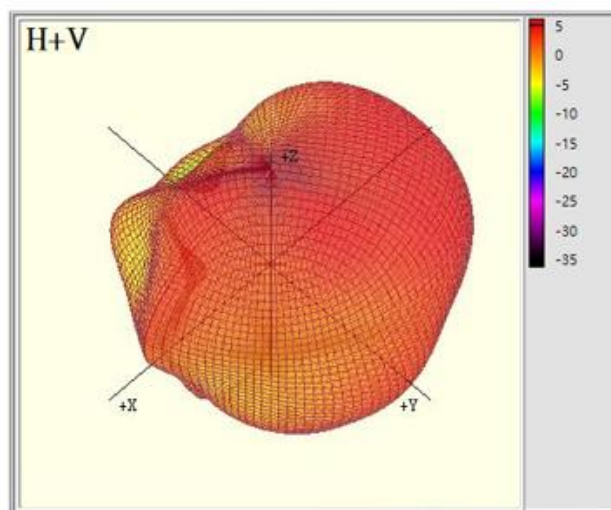
3.1 VSWR



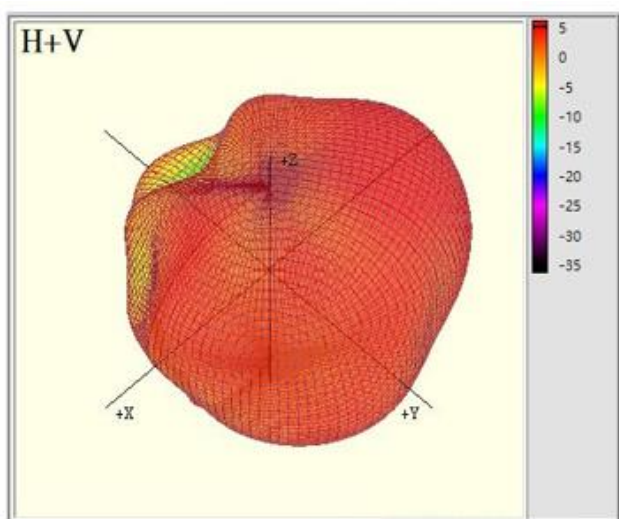
3.2 Antenna Radiation Pattern



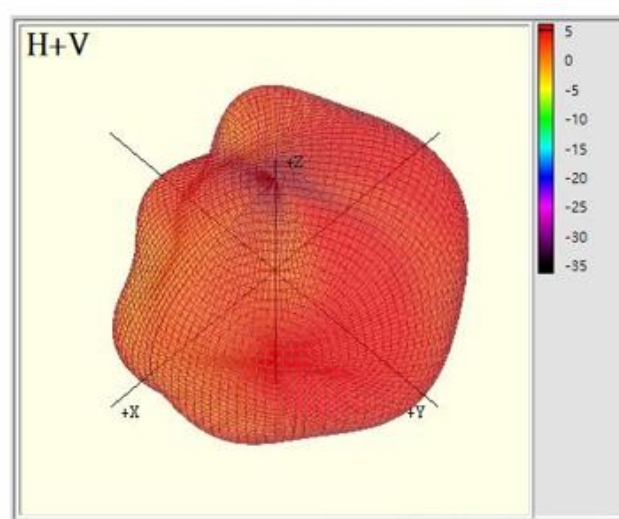
Frequency	2452 MHz
Gain	2.33 dBi



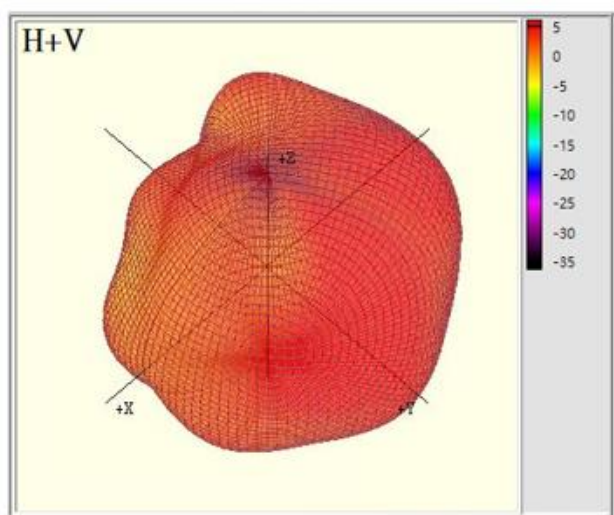
Frequency	5250 MHz
Gain	2.25 dBi



Frequency	5350 MHz
Gain	2.92 dBi

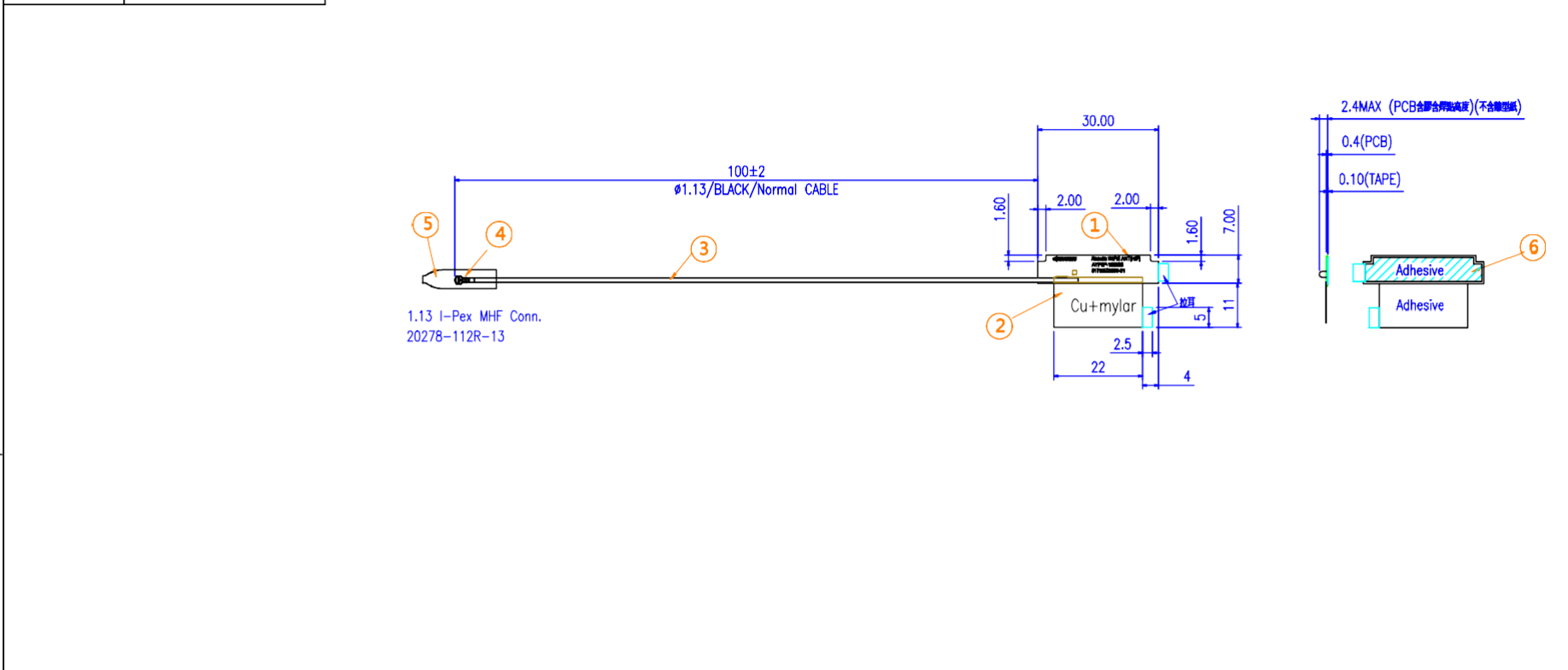


Frequency	5500 MHz
Gain	3.52 dBi



Frequency	5850 MHz
Gain	3.74 dBi

1	2	3	4	5	6	7	8
AWAN P/N	AYP6P-100035						
Customer P/N	517M0Z0090-01						
		Rev.	EC#	Description	Drawn/Date	Checked/Date	Approved/Date
		X1		NEW RELEASE	Jason 02/03/23'	Sam 02/03/23'	Sam 02/03/23'



6	TAPE	1	P-TP-110602900100	TAPE																																								
5	銅線, Ø3.6*18mm, 單層開口有膠帶	1	I-U0036-1801603	TUBE																																								
4	I-Pex MHF Conn. for #1.13	1	20278-112R-13	CONNECTOR																																								
3	Ø1.13/BLACK/Nor CABLE	1	CP7006-0110007	CABLE																																								
2	CU FOIL	1	P-TP-171202200100	CU FOIL																																								
1	WIFI PCB	1	D-AYP6P-1FC208	FR4 PCB																																								
Item	Name	Q'ty	Part #	Material / Finish																																								
<table><tr><td colspan="2">Tolerances Unless Otherwise Specified</td><td>Drawn</td><td>Date</td><td rowspan="10"></td></tr><tr><td rowspan="3">General</td><td>X ±1.00</td><td>Jason</td><td>02/03/23'</td></tr><tr><td>.X ±0.50</td><td></td><td></td></tr><tr><td>.XX ±0.20</td><td></td><td></td></tr><tr><td rowspan="3">Angles</td><td>.XXX ±0.05</td><td>Jason</td><td>02/03/23'</td></tr><tr><td>X ±3.0°</td><td></td><td></td></tr><tr><td>.X ±2.0°</td><td></td><td></td></tr><tr><td rowspan="2">Scale</td><td>1 : 1</td><td>Sam</td><td>02/03/23'</td></tr><tr><td>Sheet 1 of 1</td><td>Sam</td><td>02/03/23'</td></tr><tr><td>Unit</td><td>mm</td><td></td><td></td></tr><tr><td colspan="2"></td><td>Customer Drawing</td><td></td></tr></table>					Tolerances Unless Otherwise Specified		Drawn	Date		General	X ±1.00	Jason	02/03/23'	.X ±0.50			.XX ±0.20			Angles	.XXX ±0.05	Jason	02/03/23'	X ±3.0°			.X ±2.0°			Scale	1 : 1	Sam	02/03/23'	Sheet 1 of 1	Sam	02/03/23'	Unit	mm					Customer Drawing	
Tolerances Unless Otherwise Specified		Drawn	Date																																									
General	X ±1.00	Jason	02/03/23'																																									
	.X ±0.50																																											
	.XX ±0.20																																											
Angles	.XXX ±0.05	Jason	02/03/23'																																									
	X ±3.0°																																											
	.X ±2.0°																																											
Scale	1 : 1	Sam	02/03/23'																																									
	Sheet 1 of 1	Sam	02/03/23'																																									
Unit	mm																																											
		Customer Drawing																																										
<table><tr><td>3D File</td><td>AYP6P</td><td>Series</td><td>A3</td></tr><tr><td>Rev No.</td><td>C-AYP6P-08-01</td><td></td><td>X1</td></tr></table>				3D File	AYP6P	Series	A3	Rev No.	C-AYP6P-08-01		X1																																	
3D File	AYP6P	Series	A3																																									
Rev No.	C-AYP6P-08-01		X1																																									

HALOGEN FREE

HALOGEN FREE

This document and information contained herein are the property of AWAN. copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission

HSF相關均實拆分及測試點選擇參照
<HSF均實物實拆分作業圖示表>

符合AWAN環境管理物質技術標準
All materials meet the AWAN's spec. Environment – related substances management technical standard.

样品检验记录

Page: /

品名规格:Rosella WIFI2 ANT				图号（版本）：X1 /					第 / 次	□供货商:			
料 号：AYP6P-100035									送样	■ 客户:研腾			
量具	A. 游标卡尺 B. 投影机 C. 显微镜 D. 钢尺 E. 量具 F.X-RAY						检验项目	■ 外观	■ 尺寸	■ 功能	□电镀		
	G. 目视 H. 益和测试机/8681/8687 I. 工具显微镜							□	□	□	□		
	J 高度规 K. 網絡分析儀 L.												
序号	检验项目			检验记录					工 具	檢驗結果	可否允收	备注	
				样品1	样品2	样品3	样品4	样品5					
1	功能检验			OK	OK	OK	OK	OK	K	OK			
2	电镀检验												
3	外观			OK	OK	OK	OK	OK	G	OK			
HSF检验（记录报告编号）													
	其他												
序号	尺寸			检验记录						工 具	检验结果	可否允收	
	Nominal	+Tol	-Tol	样品1	样品2	样品3	样品4	样品5					
1	100.00	2.00	2.00	100.500	100.000	100.500	100.000	100.000	D	OK			
2	30.00	0.20	0.20	30.050	30.030	30.060	30.050	30.050	A	OK			
3	1.60	0.20	0.20	1.620	1.640	1.610	1.630	1.620	A	OK			
4	2.00	0.20	0.20	1.990	1.980	2.020	2.010	2.000	A	OK			
5	2.00	0.20	0.20	2.010	1.980	2.000	2.010	1.990	A	OK			
6	1.60	0.20	0.20	1.630	1.610	1.640	1.620	1.600	A	OK			
7	7.00	0.20	0.20	7.06	7.02	7.04	7.03	7.03	A	OK			
8	11.00	1.00	1.00	11.000	11.500	11.000	11.000	11.000	D	OK			
9	5.00	1.00	1.00	5.000	5.000	5.000	5.000	5.000	D	OK			
10	2.50	0.50	0.50	2.50	2.50	2.50	2.50	2.50	D	OK			
11	22.00	1.00	1.00	22.00	22.00	22.00	22.00	22.00	D	OK			
12	4.00	1.00	1.00	4.000	4.000	4.000	4.000	4.000	D	OK			
13	2.40	0.00	2.40	2.190	2.210	2.230	2.180	2.250	A	OK			
14	0.40	0.20	0.20	0.420	0.420	0.410	0.410	0.410	A	OK			
15	0.10	0.20	0.20	0.110	0.100	0.110	0.100	0.100	A	OK			
备注说明:(或略图说明)													
检验者		朱严		日期	2024.01.02		意见		OK				
品管主管		刘秀丽		日期	2024.01.02		意见		OK				
研发单位		汪海霞		日期	2024.01.02		意见		OK				

213508-S-0004-02-01

SPECIFICATION FOR APPROVAL

CUSTOMER: 研騰

CUSTOMER P/N : 517M0Z0100-01 ■GP ■HF

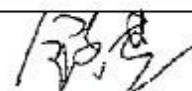
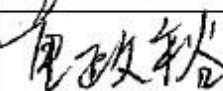
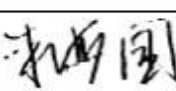
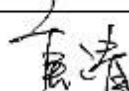
MODEL NAME: Rosella BT ANT

AWAN P/N: AYP6P-100036 ■GP ■HF



R&D Manager

AWAN Approved

				
R&D Manager / Dongyan Jin	Mechanical Manager / Dongyan Jin	QA Manager / Fish Tong	Project Engineer/ Jake Zhu	Product Manager/ Qing Tang

1. Description

1.1 Specifications

Antennas Type	IFA Antenna for WLAN 802.11a/b/g application	
Connector Type	I-PEX Connector for 1.13 cable	
Cable Type	OD 1.13 RF Normal Cable	
Impedance	50Ω	
Polarization	Linear	
Radiation pattern	Omni-directional	
VSWR	802.11b/g	4.2 Max
	802.11a	
Cable length	AYP6P-100036	65mm Black
Antenna Type	PIFA Antenna	

Antenna Gain: 1.69 dBI

2. Electrical Specification

2.1 Test Equipment

- A. VSWR and input impedance: Agilent 8720/8753 Network Analyzer
- B. Antenna gain and efficiency: ETS three-dimensional anechoic chamber

2.2 Test Setup

2.2.1 Frequency Range

- E. WLAN 802.11b/g: 2.40~2.50 GHz
- F. WLAN 802.11 a: 5.15~5.85 GHz

2.2.2 VSWR

- Step 1: The antenna is arranged on the customer provided test fixture(see figure. 1).
- Step 2: The VSWR of the antenna is measured via Agilent 8720/8753 Network Analyzer (see figure. 1).



Figure.1

2.2.3 Radiation pattern and Gain

- G. The 3D chamber provides less than -40dB reflectivity from 800MHz to 6GHz and a 40cm diameter spherical quiet zone. The measurement results are calibrated using both dipoles and standard gain horns (see figure. 2).
- H. The antenna under tested is arranged in the turned table and a decoupling sleeve is used to reduce feed line radiation (see figure. 3).
- I. The measured results of the radiation patterns and antenna gain are obtained from the control system and showed on the monitor (see figure. 4 and 5).

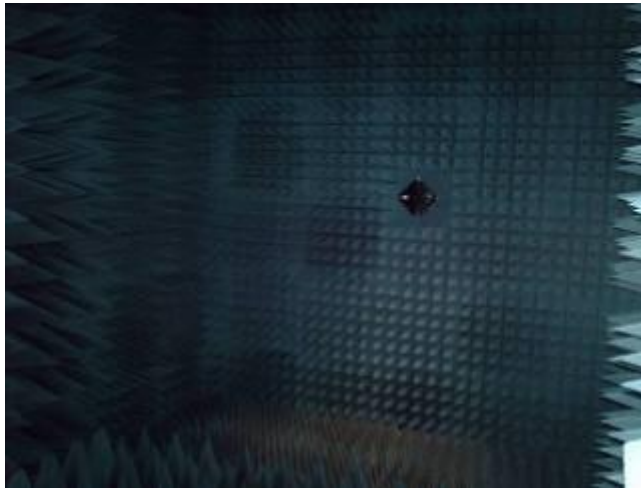


Figure. 2

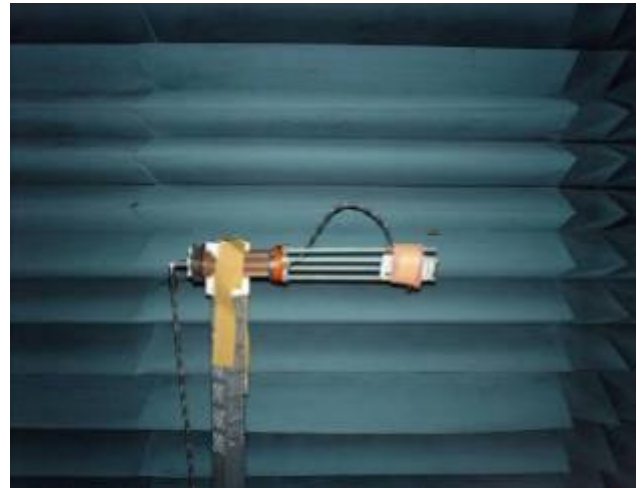


Figure. 3



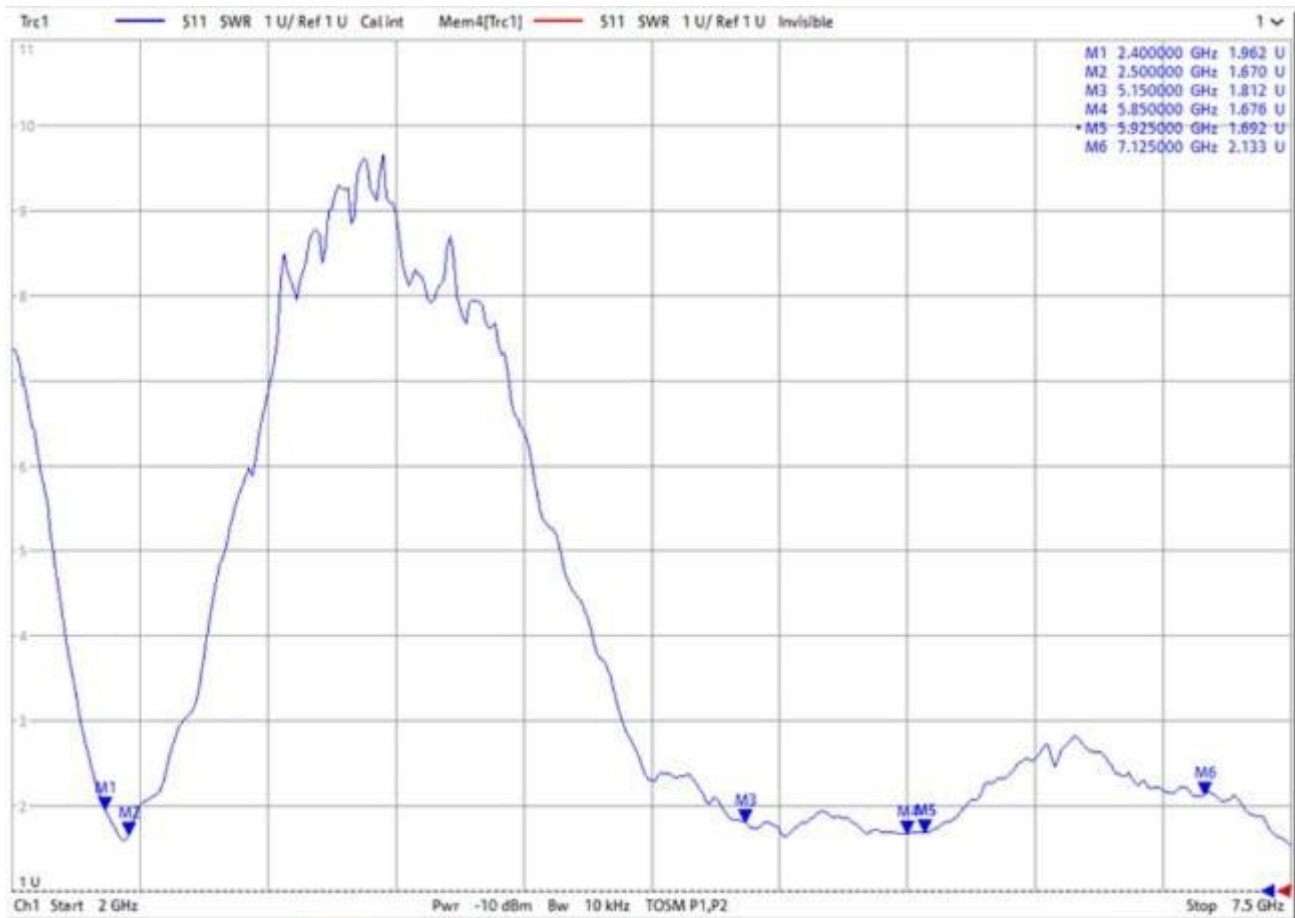
Figure. 4



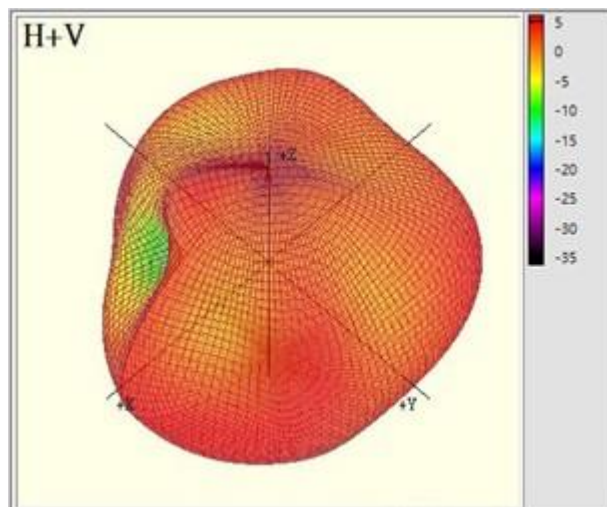
Figure. 5

3. Performance Data

3.1 VSWR



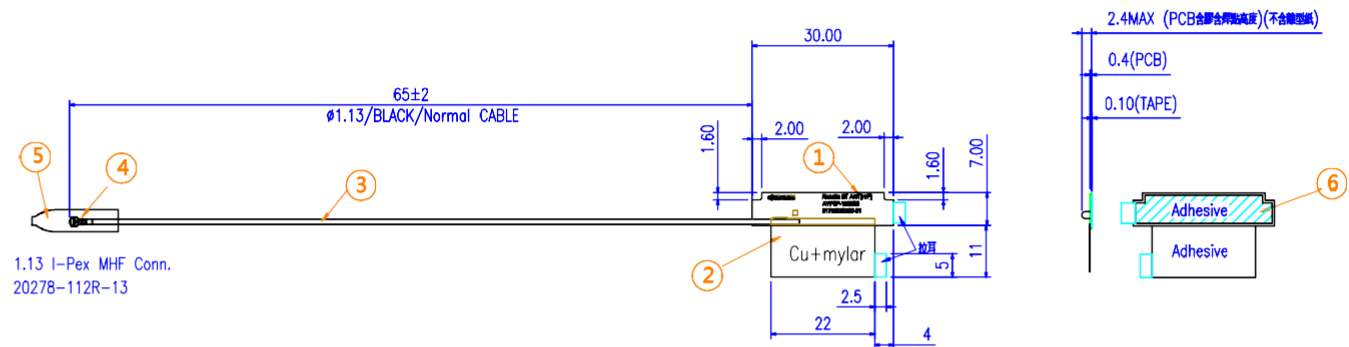
3.2 Antenna Radiation Pattern



Frequency	2442 MHz
Gain	1.69 <u>dBi</u>

1	2
AWAN P/N	AYP6P-100036
Customer P/N	517M0Z0100-01

Rev.	EC#	Description	Drawn/Date	Checked/Date	Approved/Date
X1		NEW RELEASE	Jason 02/03/23'	Sam 02/03/23'	Sam 02/03/23'



6	TAPE	1	P-TP-110602900100	TAPE																																																
5	銅線, Ø3.6*18mm, 單層開口有膠帶	1	I-U0036-1801603	TUBE																																																
4	I-Pex MHF Conn. for Ø1.13	1	2027B-112R-13	CONNECTOR																																																
3	Ø1.13/BLACK/Nor CABLE	1	CP7006-0075011	CABLE																																																
2	CU FOIL	1	P-TP-171202200100	CU FOIL																																																
1	WIFI PCB	1	D-AYP6P-1FC209	FR4 PCB																																																
Item	Name	Q'ty	Part #	Material / Finish																																																
<table><tr><td colspan="2">Tolerances Unless Otherwise Specified</td><td>Drawn</td><td>Date</td></tr><tr><td>General</td><td>XXX</td><td>Jason</td><td>02/03/23'</td></tr><tr><td></td><td>XXX</td><td></td><td></td></tr><tr><td></td><td>XXX</td><td></td><td></td></tr><tr><td>Angles</td><td>XXX</td><td>Jason</td><td>02/03/23'</td></tr><tr><td></td><td>XXX</td><td></td><td></td></tr><tr><td></td><td>XXX</td><td></td><td></td></tr><tr><td>Scale</td><td>1 : 1</td><td>Sam</td><td>02/03/23'</td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>Sheet</td><td>1 of 1</td><td>Approved</td><td>Date</td></tr><tr><td></td><td></td><td>Sam</td><td>02/03/23'</td></tr><tr><td>Unit</td><td>mm</td><td></td><td></td></tr></table>					Tolerances Unless Otherwise Specified		Drawn	Date	General	XXX	Jason	02/03/23'		XXX				XXX			Angles	XXX	Jason	02/03/23'		XXX				XXX			Scale	1 : 1	Sam	02/03/23'					Sheet	1 of 1	Approved	Date			Sam	02/03/23'	Unit	mm		
Tolerances Unless Otherwise Specified		Drawn	Date																																																	
General	XXX	Jason	02/03/23'																																																	
	XXX																																																			
	XXX																																																			
Angles	XXX	Jason	02/03/23'																																																	
	XXX																																																			
	XXX																																																			
Scale	1 : 1	Sam	02/03/23'																																																	
Sheet	1 of 1	Approved	Date																																																	
		Sam	02/03/23'																																																	
Unit	mm																																																			
		3D File Customer Drawing																																																		
		Series AYP6P		Size A3																																																
		Rev. No. C-AYP6P-08-02		Rev. X1																																																

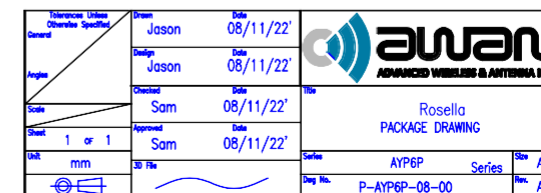
HALOGEN FREE

This document and information contained herein are the property of AWAN. copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission

HSF相關均實拆分及測試點選擇參照
<HSF均實物實拆分作業圖示表>

符合AWAN環境管理物質技術標準
All materials meet the AWAN's spec. Environment - related substances management technical standard.

符合AWAN環境管理物質技術標準
All materials meet the AWAN's spec. Environment – related substances management technical standard.



样品检验记录

Page: /

品名规格:Rosella BT ANT				图号（版本）：X1					第 / 次 送样		□供货商： ■ 客户:研腾	
料 号：AYP6P-100036												
量具	A. 游标卡尺 B. 投影机 C. 显微镜 D. 钢尺 E. 量具 F.X-RAY				检验 项目	■ 外观 ■ 尺寸 ■ 功能 □ 电镀						
	G. 目视 H. 益和测试机/8681/8687 I. 工具显微镜					□ □ □ □						
	J 高度规 K. 網絡分析儀 L.											
序号	检验项目		检验记录					工 具	檢驗結果	可否 允收	备注	
			样品1	样品2	样品3	样品4	样品5					
1	功能检验		OK	OK	OK	OK	OK	K	OK			
2	电镀检验											
3	外观		OK	OK	OK	OK	OK	G	OK			
HSF检验（记录报告编号）												
	其他											
序号	尺寸		检验记录						工 具	檢驗結果	可否 允收	备注
	Nominal	+ToI	-ToI	样品1	样品2	样品3	样品4	样品5				
1	65.00	2.00	2.00	65.500	65.000	65.000	65.000	65.000	D	OK		
2	30.00	0.20	0.20	30.020	30.040	30.000	30.010	30.020	A	OK		
3	1.60	0.20	0.20	1.630	1.640	1.620	1.630	1.620	A	OK		
4	2.00	0.20	0.20	2.010	2.000	1.990	2.010	1.980	A	OK		
5	2.00	0.20	0.20	2.000	1.990	2.020	2.010	2.020	A	OK		
6	1.60	0.20	0.20	1.630	1.620	1.630	1.640	1.600	A	OK		
7	7.00	0.20	0.20	7.01	7.06	7.05	7.04	7.03	A	OK		
8	11.00	1.00	1.00	11.500	11.000	11.000	11.000	11.000	D	OK		
9	5.00	1.00	1.00	5.000	5.000	5.000	5.000	5.000	D	OK		
10	2.50	0.50	0.50	2.50	2.50	2.50	2.50	2.50	D	OK		
11	22.00	1.00	1.00	22.00	22.00	22.00	22.00	22.00	D	OK		
12	4.00	1.00	1.00	4.000	4.000	4.000	4.000	4.000	D	OK		
13	2.40	0.00	2.40	2.230	2.250	2.310	2.290	2.280	A	OK		
14	0.40	0.20	0.20	0.410	0.420	0.410	0.420	0.410	A	OK		
15	0.10	0.20	0.20	0.110	0.110	0.100	0.110	0.100	A	OK		
备注说明:(或略图说明)												
检验者		朱严		日期	2024.01.02		意见		OK			
品管主管		刘秀丽		日期	2024.01.02		意见		OK			
研发单位		汪海霞		日期	2024.01.02		意见		OK			

213508-S-0004-02-01