

SPECIFICATION FOR APPROVAL

CUSTOMER: 系統電子

CUSTOMER P/N : 354-0000051

MODEL NAME: Birdwing-AUX ANT HF

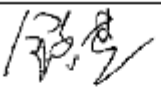
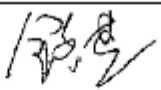
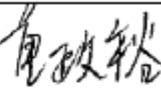
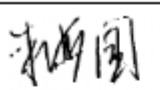
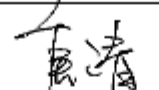
AWAN P/N: ALL00-000006

Date: 2024-09-04

Customer Approval

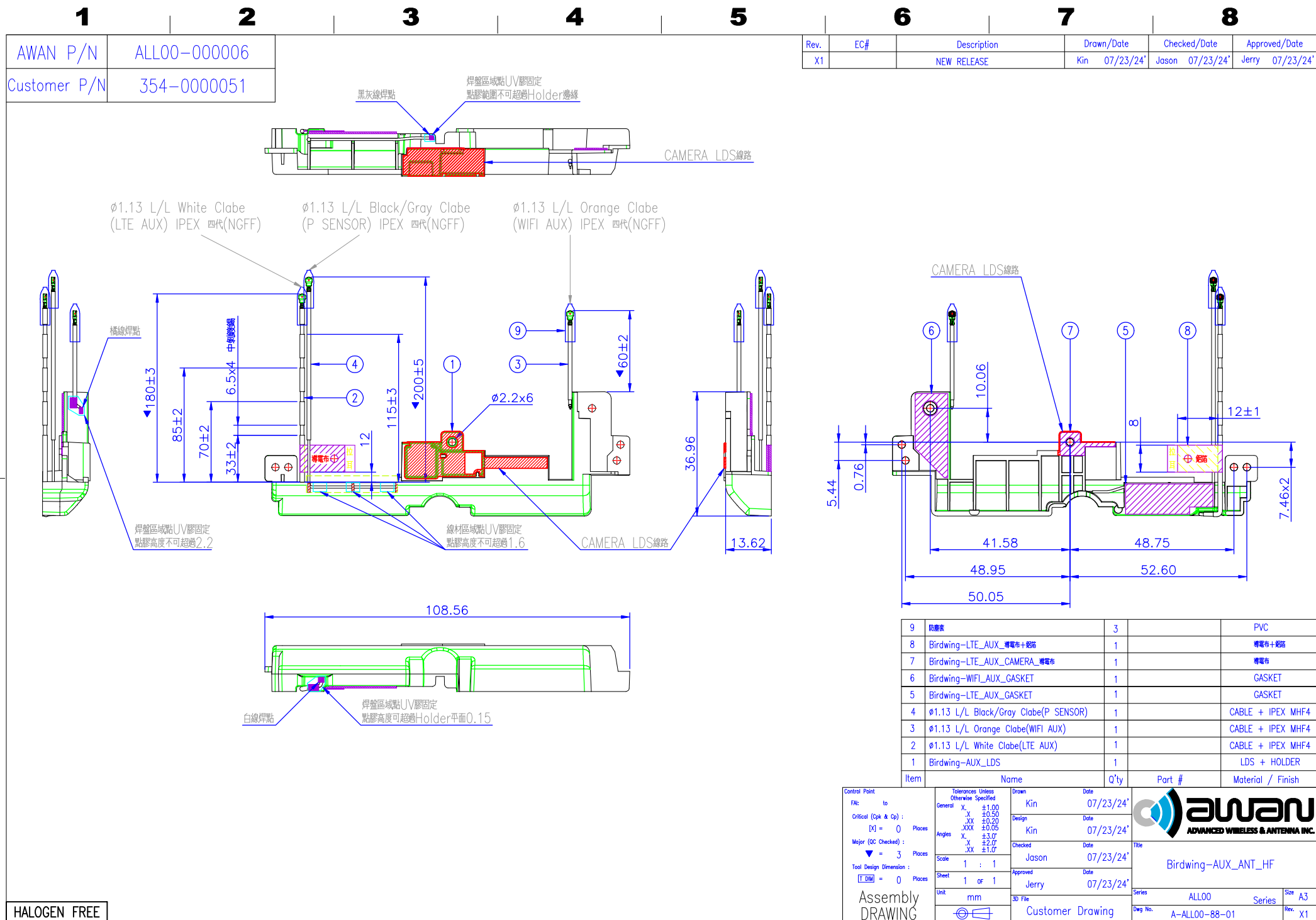
R&D Manager

AWAN Approved

					王昕霞
&D Manager / Dongyan.Jin	Mechanical Manager / Dongyan.Jin	Q&R Manager / Fish Tong	Project Engineer / Jake.Zhu	Product Manager Qing.Tang	Authorized Strength/ Xinxia.Wang



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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>

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.

	5G Aux Gain Data	
Frequency(MHz)	Peak Gain (dBi)	Efficiency (%)
738	-0.53	30.20
746	-0.43	31.27
777	1.50	48.87
787	1.73	49.06
791	1.61	46.89
798	1.23	41.23
814	-3.60	14.07
859	-1.24	23.78
862	-0.98	25.49
880	0.64	36.29
1805	1.74	46.51
1880	2.47	53.79
1900	2.65	54.16
1930	2.73	54.55
1960	2.39	54.05
2010	3.18	54.04
2300	0.52	41.25
2355	1.63	42.00
2500	1.20	30.58
2595	2.01	30.38
2690	1.59	26.08
3300	2.11	48.11
3400	1.80	53.13
3500	2.59	55.07
3600	2.58	56.56
3700	2.55	49.39
3800	2.77	49.80
4700	-0.29	28.87

	WLAN Aux Gain Data	
Frequency(MHz)	Peak Gain (dBi)	Efficiency (%)
2412	2.29	53.68
2437	3.14	56.68
2442	3.08	55.21
2450	3.05	53.75
2462	2.95	50.59
2484	3.26	51.32
5150	5.90	50.01
5250	6.80	50.39
5350	6.73	53.02
5470	7.75	55.20
5600	7.53	60.72
5725	7.34	56.69
5785	6.66	53.18
5850	6.11	51.89