

SPECIFICATION FOR APPROVAL

CUSTOMER: 振樺電子

CUSTOMER P/N : 21906201090 ☒ GP ☒ HF

MODEL NAME: WB-MT-6210A_NFC Ant_HF

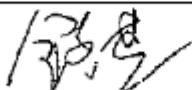
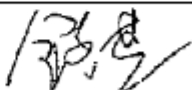
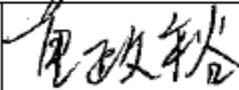
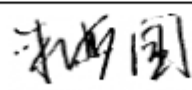
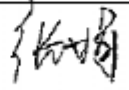
AWAN P/N: AFF00-000109 ☒ GP ☒ HF

Antenna Type : Loop Antenna

Customer Approval

R&D Manager

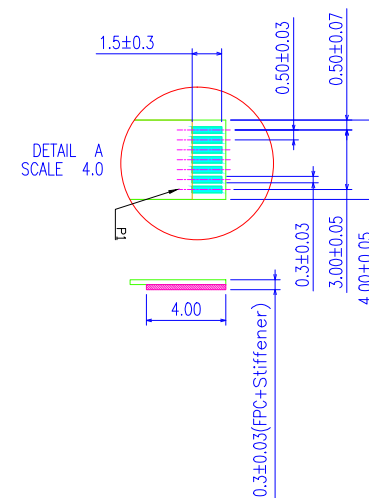
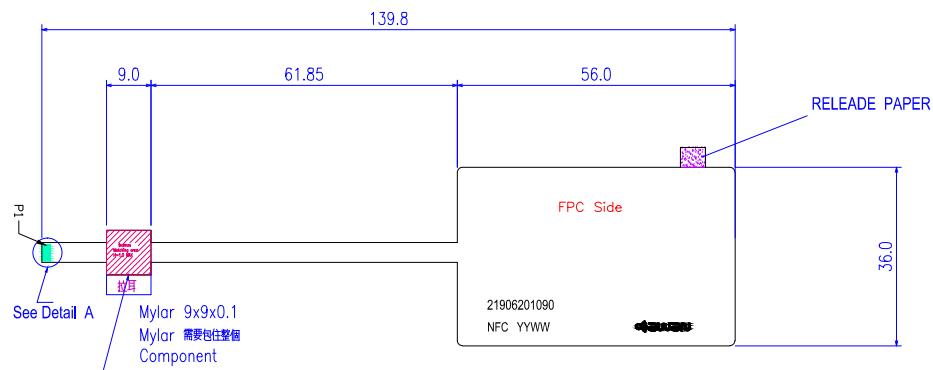
AWAN Approved

				
R&D Manager / Dongyan.Jin	Mechanical Manager / Dongyan.Jin	QA Manager / Fish Tong	Project Engineer/ Jake.zhu	Product Manager/ Ally.zhang

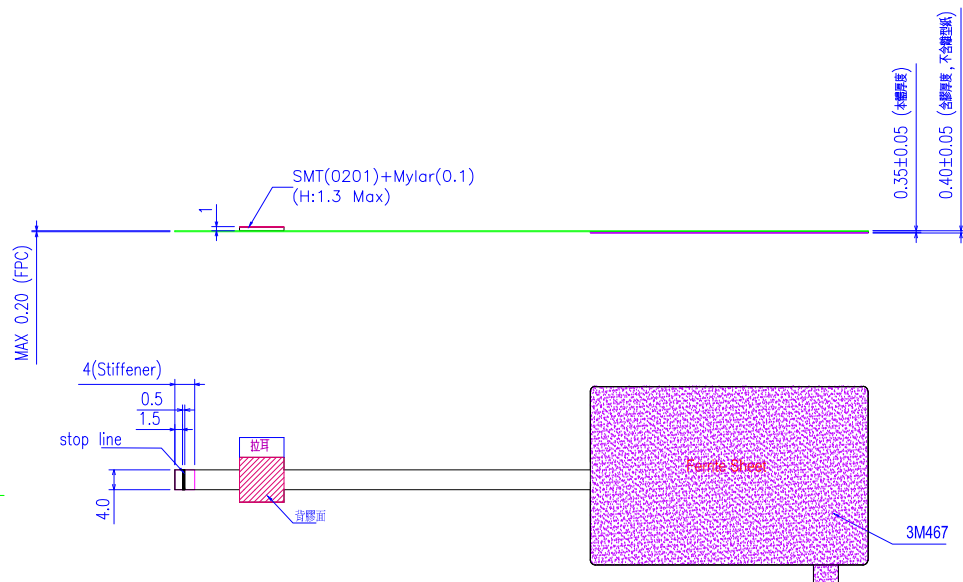


1		2		3		4		5		6		7		8	
AWAN P/N	AFF00-000109									Rev.	EC#	Description	Drawn/Date	Checked/Date	Approved/Date
Customer P/N	21906201090									X1		NEW RELEASE	Forest 07/05/23'	Sam 07/05/23'	Sam 07/05/23'

TOP ASM



Pin number	Name
1	ANT1
2	RXP
3	TX1
4	GND
5	TX2
6	RXN
7	ANT2



HALOGEN FREE

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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>

2	Ferrite_HF	1		Ferrite Sheet
1	FPC(SMT)_HF	1		FPC
Item	Name	Q'ty	Part #	Material / Finish
General	Forest 07/05/23'			
Design	Forest 07/05/23'			
Checked	Sam 07/05/23'			
Approved	Sam 07/05/23'			
Scale	1 : 1			
Sheet	1 OF 1			
Unit	mm			
3D File	Customer Drawing			
Series	AFF00	Series	A3	
Dwg No.	C-AFF00-XX-XX	Rev.	A	

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.



展騰管制物質符合性宣告書

我們特此證明，出售給振樺電子的產品（包含由外購之第三者直接交付之原物料、半成品、成品），均符合 RoHS 管制物質。

為充分確保此保證書之執行，願對上游供應商、原物料及製程做良好之監督，以盡管理之責。如未能符合上述規定時，本公司願負一切賠償及法律責任。

有關本聲明的產品範圍

☒ 所有產品

I. 基本資訊 Basic Information

公司名稱 manufacturer name： 昆山展騰电子科技有限公司		公司章／簽名 Corporate seal／Signature
填寫時間 Date： 2024/1/25	部門及職稱 Department and Title： 品管經理	
聯絡人 Contact people： 陳明鐘	E-MAIL： martin.chen@awan-ant.com	
電話 Tel： 0512-87886168 ext 6396	傳真 Fax： /	

REACHSVHC 调查宣告書

Declaration of REACHSVHC

本公司保證提供給振樺電子股份有限公司的產品，均符合 EU REACH 規定，且下列供貴公司/貴公司之客戶通報歐盟之 REACHSVHC 物質調查資料絕對完整且正確，若提供的產品與資料與事實不符而導致神準或其客戶違反相關法令規定，本公司願對貴公司及貴公司之客戶負全部賠償責任。

請在所屬的項目中打勾(Please mark " " in square are of your choice)

☒ 不含有 REACHSVHC235 項物質，或含有卻不超過 0.1% 含量(REACHSVHC235 substances free or no more than 0.1%)

☐ 含有 REACHSVHC235 項物質，且超過 0.1% 含量(REACHSVHC235 substances exceeds 0.1%) REACH SVHC 項清單內物質若超過 0.1%，請填寫以下項目

(If your product contains the REACHSVHC substances that exceeds 0.1%, please fill in following items)

REACHSVHC list 請參考: <https://echa.europa.eu/candidate-list-table>

REACHSVHC list can refer to: <https://echa.europa.eu/candidate-list-table>

Ltem 項次	Substance Name 物質名稱	CAS No. CAS 號碼	Substance Weight(mg) 物質重量	Article weight(mg) 成品重量	Substance weight (%) 物質含量	Substance Where Use 所在部位	Why Use 用途描述

公司名稱 Company Name: 昆山展騰电子科技有限公司

公司地址 Company Add.: 江苏昆山市张浦镇花苑 925-2 号厂房

授權代表 Authorized Representative: 陈明钟

授權代表職稱 Authorized Representative Title: 品质经理

電子郵件 E-mail: martin.chen@awan-ant.com

簽署日期 Date: 2024.1.25 (yyyy/mm/dd)

Base films (declad materials):

		Film		Adhesive			R.T.I.				H		
Mtl Dsg	Color	Min Thk (mm)	Max Thk (mm)	Min Thk (mic)	Max Thk (mic)	Flame Class	Elec (°C)	Mech (°C)	H W I	H A I	V T R	C T I	Meets 746E DSR
Polyimide (PI) Base films with Epoxy (EP) adhesive on one or both sides, furnished as sheets or rolls.													
DLPI	NC	0.0125	0.025	12.5	25	V-0	130	130	0	0	-	3	Yes

Metal clad films:

			Film		Adhesive		Clad Cond Thk			Max		Max	Solder Lts	
Metal Clad Dsg	Lam-inate Dsg	Pre-preg Dsg	Min Thk (mm)	Max Thk (mm)	Min Thk (mic)	Max Thk (mic)	Min Ext (mic)	Max Ext (mic)	Max Int (mic)	Area Dia (mm)	Flame Class	Oper Temp (°C)	Temp (°C)	Time (sec)
Polyimide (PI) with Epoxy (EP) adhesive Metal clad films for use in single layer printed wiring boards with copper on one or both sides.														
DLPI	DLPI	-	0.0125	0.025	12.5	25	12	35	-	50.8	V-0	130	288	10

Coverlays:

		Film		Adhesive		
Mtl Dsg	Color	Min Thk (mm)	Max Thk (mm)	Min Thk (mic)	Max Thk (mic)	Flame Class
Polyimide (PI) film with Epoxy (EP) adhesive Coverlays for use in flexible printed wiring boards, furnished as sheets or rolls.						
DCPI	NC	0.0125	0.025	12.5	25	V-0

Marking: Company name and material designation on container or wrapper.