

客戶名稱 : 和暢科技
CUSTOMER

Documnet No.: ENS000178640

Approval Sheet Rev.: A0

Spec. Rev. P0

承認書

APPROVAL SHEET

產品品名/Product Model No. : NF-C-F9-R0-179

客戶料號/Customer No. : KXNFC4P108PA1

案名/Model Name: HC-1570

發行日期/ Issue Date : 2023/4/26

承認日期/ Approved Date :

Approved by customer: (signing or stamping here)



佳邦科技股份有限公司
INPAQ TECHNOLOGY CO., LTD.

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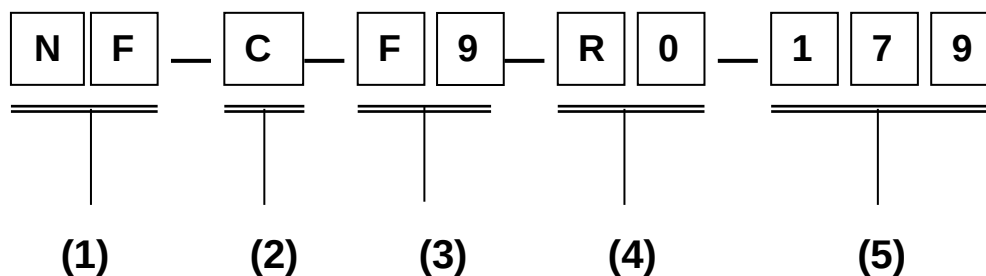
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NF-C-F9-R0-179 Specification

1. Applications :

Near Filed Communication (NFC) 、RFID

2. Explanation of Part Number :



- (1) Product type : Near Field Communication
- (2) Material : FPCB+ Ferrite
- (3) Substrate : F9-Ferrite Type
- (4) Frequency : R0-13.56MHz (RFID, HF Band)
- (5) Suffix : 179

3. Electrical Specification :

Electrical Specification		
Center Frequency (MHz)	13.56	
Frequency Range (MHz)	12 ~15	
Inductance (uH)	1.02±0.06	(@100kHz)
Resistance(mΩ)	≤680	(@100kHz)
Dimension (mm)	40.0x120.7x0.43 (L x W x H)	

UNLESS OTHER SPECIFIED TOLERANCES ON :

X = ± X . X = ± X . X X =

ANGLES = ± HOLE DIA = ±



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SCALE : N/A

UNIT : mm

DRAWN BY : 王聖元

CHECKED BY : 鄭榮謀

DESIGNED BY : 鍾政全

APPROVED BY : 許博凱

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TITLE : NF-C-F9-R0-179 specifications

DOCUMENT
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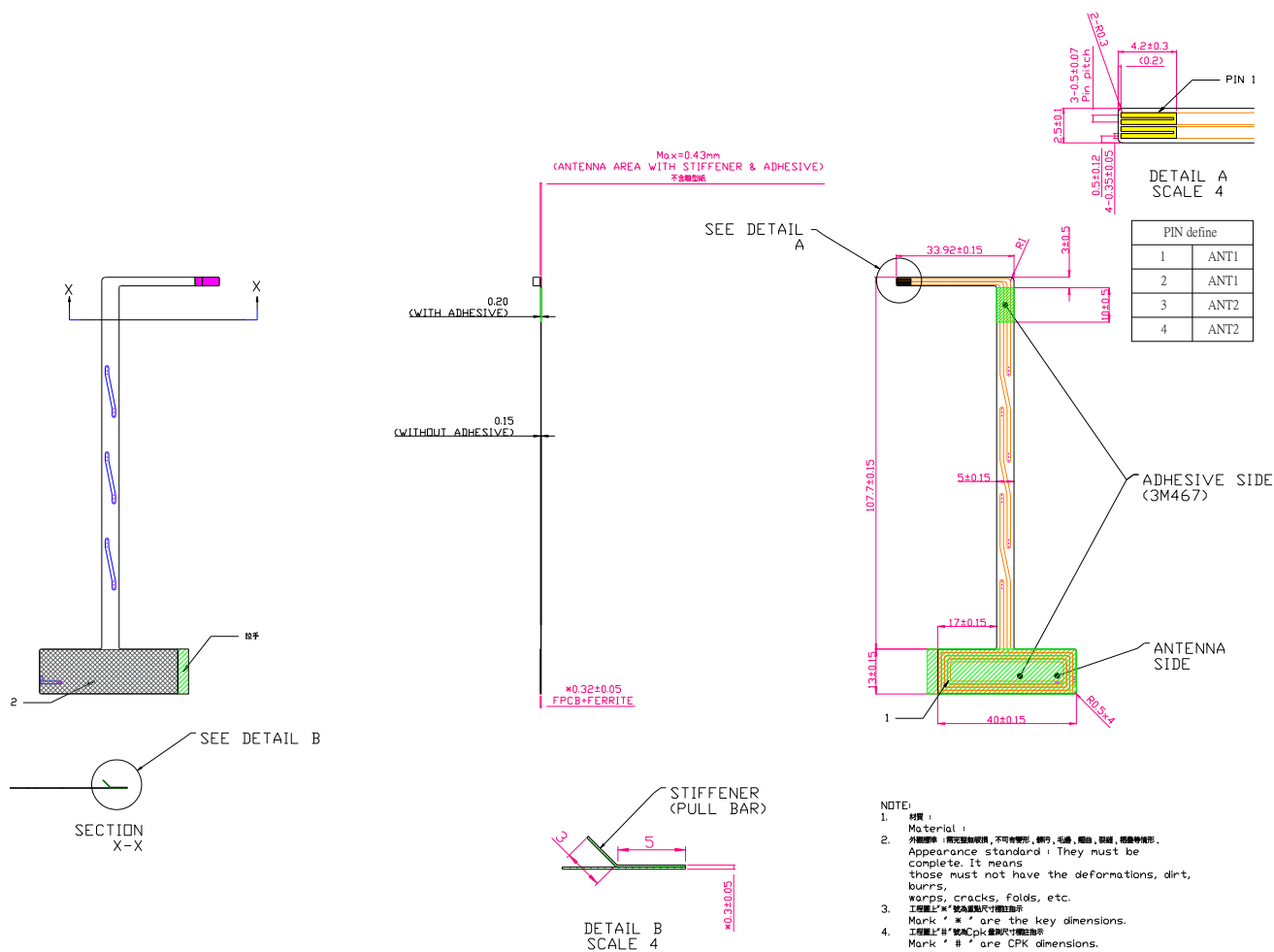
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4. Dimensions :

Unit : mm



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ITEM	DESCRIPTION	MATERIAL SPECIFICATION	QUANTITY	UNIT
1	FPCB (with 3M467)	L120.7xW40xT0.2mm	1	PCS
2	Ferrite	L39.7xW12.7xT0.12mm	1	PCS

UNLESS OTHER SPECIFIED TOLERANCES ON :

X = ± X.X = ± X.XX =

ANGLES = ± HOLE DIA = ±



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