

Specification For Approval

Date: 2023 / 11 / 09

File No.: 231109005

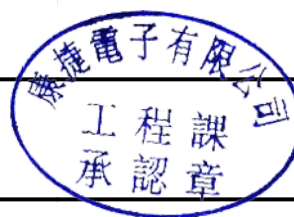
Version: 1.0

Customer : 磐旭智能股份有限公司

Customer P/N : /

INVAX P/N : PB-NB1573-01PB

Description : NFC Antenna



Cortec Checked By:	RD 2023.11.09 SF
Customer Approved By:	



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1. Revision History

Revision	Date	Change Notification	Description
1.0	2023.11.09	初版	

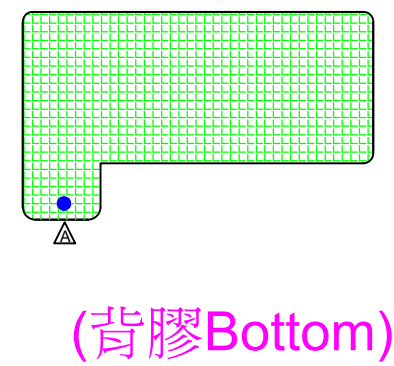
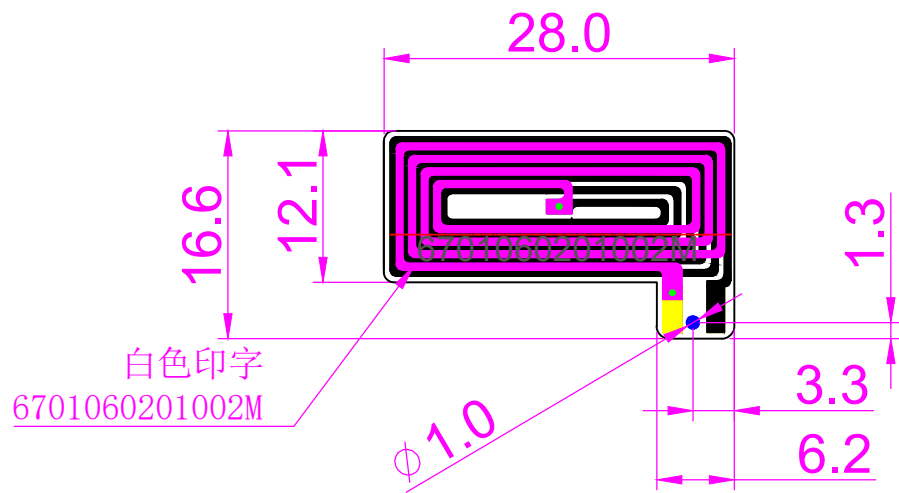
HF☐

RoHS☒

REACH☐

CONFIDENTIAL 3

SIGN	DATE	DESCRIPTION	APPROVER
	23.09.25	定位孔往右移0.2mm(在兩個金手指正中)	LISA



- Note :
- 1. 材質 : FPCB T : 0.25mm (含背膠) 銅厚:0.5oz
 - 2. SIZE: 28*16.6*0.15mm
 - 3. 部份為正面鋪銅區域
 - 4. 部份為金手指裸銅OSP區域，鎳底80~150u”鍍金2~5u”防焊處理
 - 5. 部份為文字印刷層；字體白色
 - 6. 部份為3M 300LSE / SONY Series Compatible 背膠
 - 7. 部份為貫穿孔
 - 8.正面黑漆

Invax System Group.

Cortec

Cortec Technology Inc.

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TITLE: FPCB

PART NO.: PB-NB1573-01PB

CUSTOMER P/N: /

APP BY

CHK BY

RF BY

DES BY

Tolerance

SF

YS

LISA

UNITS: mm

X.X ±0.3

2023.10.11

2023.10.11

2023.10.11

SCALE: 1/1

X.XX ±0.10

REVISION: A

X° ±1

SGS TaiBei Network---http://twap.sgs.com/sgsrsts/chn/cheres_tw.asp

COR/F-G-47b

SGS Mainland Network---http://rsts.cn.sgs.com/zh-cn/cheres_cn.asp

SGS Korea S. Network---http://rohs.kr.sgs.com/sgsrsts/en/cheres_en.asp

PLS fill out the correct data for search

- 1.Report Number
- 2.Report Date(YYYY/MM/DD)
- 3.Product Name(Input the first 10 figures. Do not include the blank)
- 4.The graphic presentation checking yard

HSF Datasheet



Cortec Technology Inc.	
Writer :	Shi li
Dept :	R&D
Job :	Assistant

Part Number : PB-NB1573-01PB

Num ber	Detail Part Number	Detail Name	Material	RoHS Test Results										Report Number	Test Date	Test Name	Test Locale
				Cd	Pb	Hg	Cr(VI)	PBBs	PBDEs	DBP	BBP	DIBP	DEHP				
1	PB-NB1573-01PB	FPCB	PI	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	CANEC23000682906	2023.03.21	补强板	SGS

PLS refer the SGS report, fill out the content of Pb, Cd, Hg, Cr6+, PBBs, PBDEs

The content of Pb, Cd, Hg, Cr6+, PBBs, PBDEs is less than 100 ppm in the package. The content of Cd is less than 5 ppm.

According to the EU ROHS directive exemption clause 2011/65/EU Lead as an alloying element in steel containing up to 0,35 % aluminium containing up to 0,4% copper alloy containing up to 4%