

Supplier: **HuiZhou ChuangHua Industrial Co.,Ltd.**

产 品 承 认 书
Specification for Approval

客户名称

Client Name: PAX Computer Technology(Shenzhen)Co.,Ltd.

品 牌

Brand Name: ChuangHua

原厂料号

Part No: 190010960001

物料规格&描述

Part Description: A960 antenna (PVC+Copper wire+PCB)

产品制造商 (全称)

Manufacturer: HuiZhou ChuangHua Industrial Co.,Ltd.

生产企业:

Name of factory: HuiZhou ChuangHua Industrial Co.,Ltd.

百富物料类别

PAX Part Name: Non-connected antenna coil

百富物料编号

PAX Materiel No.: 200499000001031

百富物料描述

PAX Description: A960 Non-winding (PVC Uploaded copper winding+PCB connect)

百富采用原因

PAX Import Reason: _____

Signature of the supplier	Signature of the buyer
	confirm:
	Confirmed by:

Address of the supplier: Building B, 62 Jinye street, Xiaojinkou sub-district, Huizhou City, Guangdong Province, China

Supplier contacts: 曹后川

Tel: 13316786815

 惠州市创华实业有限公司 HUIZHOU SHI CHUANGHUA INDUSTRIAL CO., LTD.				客户料号 CUSTOMER PART NO	
				产品类型 PRODUCT TYPE	A960
				日期 DATE	2022-12-19
产品编号 PART NUMBER	190010960001	版本 version	A0	页码 PAGE	2/6

变更申请记录
CHANGE REQUEST RECORD

版本 version	变更内容 CHANGE THE CONTENT	日期 DATE	制作 PRODUCER
A0	FIRST ISSUE(a960_rf_wire202208025. dwg)	2022-12-19	鲁红阳

制作/MADE. BY	
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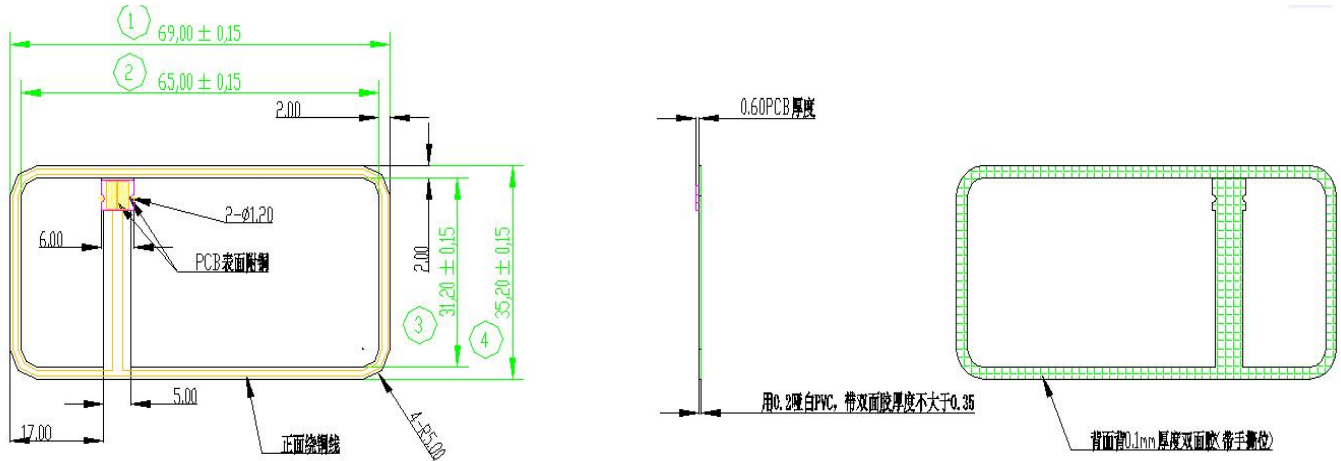


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一、外观图/EXTERNAL VIEW



- 技术要求:
- 1: 材质PVC (0.2mm白) + 铜线(线径0.1) + PCB, 单面背胶;
 - 2: 铜线圈与PVC片材不能出现分离不良;
 - 3: 铜线圈PCB板采用焊接工艺或者激光焊接或者电阻焊均可, 焊点平整无油污, 保证焊接强度和整体接入电阻小于3Ω即可;
 - 4: 符合ROHS标准;
 - 5: '0'为重点检测尺寸; 'Δ'为变更内容; '(O)'表示实测尺寸要求

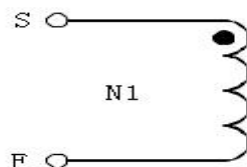
Remark:

- 1、Unit: mm, Unmarked size: ±0.1mm;
- 2、The welding process adopts the welding tin process or laser welding or resistance welding, to ensure that the welding strength and the overall access resistance is less than 3 Ω.
- 3、Product overall back glue, the tape thickness is 0.2MM, white PVC
- 4、Use diameter 0.1 copper conductor, neat line, not stacking line, cross knot
- 5、The bond between the PCB and the substrate shall ensure that the PCB does not fall off and does not crack with the substrate.

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二、原理图/ SCHEMATIC DIAGRAM:



● PHASE POINT

三、绕线结构/WINDING STRUCTURE


绕组 WIND	起--始 Start-Finish	绕规 WIRE GAUGE	圈数 TURN	胶带 Tape	挡墙	铁氟龙套管 TFL TUBE		REMARK ING 备注
						START	FINISH	
N1	S--F	2UEW-B ϕ 0.10*1P	2TS		/			Accordi ng to the data

NOte: 第二圈和第一圈保持0.5mm间隙, 排线整齐, 不可堆线, 交叉打结 (The second circle and the first circle to maintain 0.5mm gap, the line neat, not heap line, cross knot);

四、主要功能、性能、结构、技术参数(Main functions, performance, structure, and technical parameters)

- Main function: The current range: 10~100mA
The voltage range: 1~12V
The frequency range: 20~200MHz
Direct-current resistance: 3 Ω MAX 25 $^{\circ}$ C
- Ambient temperature: -20 $^{\circ}$ C--50 $^{\circ}$ C
- Leading-out terminal:
- Heat dissipation conditions: natural cooling
- Temperature rise: no requirement
- Withstand voltage: 300VAC
- Insulation method: B grade
- Air pressure: no requirement
- Shake: no requirement
- Salt atmosphere: no requirement
- Way to install: Contact guide
- Product weight:
- Identification: no requirement

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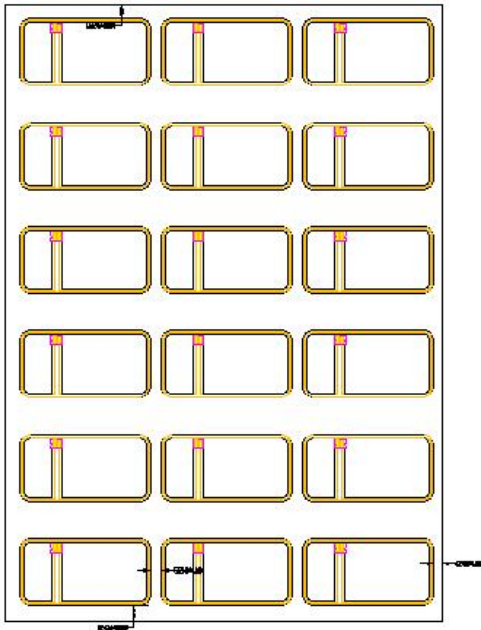
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五、材料表/MATERIAL LIST

一、外观图/EXTERNAL VIEW


序号 NO	名称 ITEM	材料 (MATERIAL)					
		制造商 MANUFACTURER	材料描述 MATERIAL DESCRIPTION	型号TYPE	TEMP. RATING FLAME CLASS	UL NO	USE
1	WIRE	BOLUO FENGCHING MAGNET WIRE CO., LTD	Φ0.10mm	2UEW	130℃	E172395	√
		GUANGDONGJINYANELECTROTECHNICS JOINT STOCK CO LTD	Φ0.10mm	2UEW	130℃	E238500	√
2	INSULATION SLICES	Heyuan poly plastic technology co. LTD	T0.20mm	PVC	80℃		√

二: Packing method:
packing 180 products per box



Each piece of 18 products, each box of 20 pieces, and then put the plane box into the outer box

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Test record									
Temperature	Humidity			Instrument type			Model		
Project	DCR			Inductive test instrument			CH1062		
Winding	S-F			Missing test instrument					
Test condition	AT25 °C			Resistor test instrument			502BC		
				Pressure resistance test instrument			19053		
<i>No</i> <i>Inductive test value</i>	Less than 3Ω MAX			Phase-turn ratio test instrument					
				Surface	Size	Number of turns			
1				OK	OK	OK			
2				OK	OK	OK			
3				OK	OK	OK			
4				OK	OK	OK			
5				OK	OK	OK			
6									
7									
8									
9									
10									
Remark									
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