

SPECIFICATION FOR APPROVAL

客户承认书

客户 Customer ID: 140055

景荣料号 KRECO P/N No.: Mifare 1 card(M1)

日期 Date: 2023-2-16

设计流水号 Design No.: 230216-140055-860975



景荣企业有限公司
中山市景荣电子有限公司

KINGRONG ENTERPRISE LTD. (Since 2008)

ZHONGSHAN XIAOLAN KRECO FACTORY

产品承认书

SPECIFICATION FOR APPROVAL

CUSTOMER ID/客户编号: 140055

DESCRIPTION/概述: Mifare 1 Card (M1)

CP.N./客户料号:

Modification is to update a new with new design number 修改生成新版设计号

CUSTOMER AUTHORIZED SIGNATURE/客户承认签核

Notes Special 特殊要求	1.	Signature & seal:
	2.	
	3.	
	4.	
		Date:

Sign it means acknowledge our sample(s) performance and we production to samples.
In the event of discrepancies between the sample(s) and specification, the sample(s)
shall prevail. /客户确认签字, 盖章即视为确认样品性能, 以样品为准生产.

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KINGRONG ENTERPRISE LTD.
景荣企业有限公司

Approved by:

罗颖澎

Checked by:

李淑仪

Prepared by:

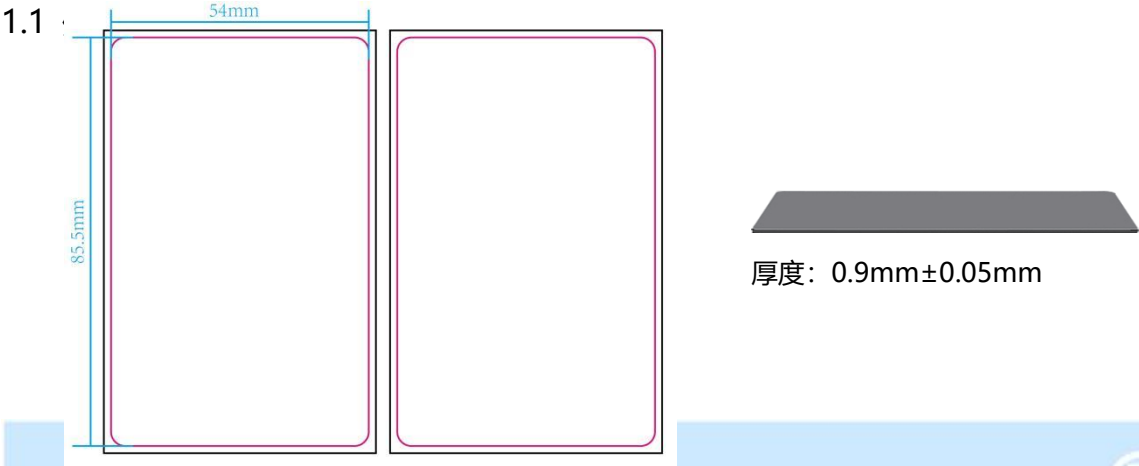
陈梓健

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1. 物理特性 (Mechanical Characteristics)



2. 电气特性 (Electrical Characteristics)

项目 project	描述 describe	备注
芯片 chip	FM11RF08	
基材材料 Base material	PVC	
天线制程方式 Antenna manufacturing method	铜线圈 Copper coil	
符合标准 Standards compliant	符合ISO14443A协议	
容量 Capacity	1K byte	
频率 frequency	13.8±0.5MHz	
芯片使用寿命 IC Life	写10万次, 数据保存10年 100, 000 Programming cycles, 10years data retention	
读写距离 read range	2-4cm	

操作温度/湿度: -40 ~ +85℃ / 20% ~ 60% RH。
存储温度/湿度: -40 ~ +85℃ / 20% ~ 60% RH。
成品保质期: 在 20 ~ 30℃ / 20% ~ 60% RH 条件下, 使用防静电袋抽真空保存 1 年。
Operating temperature / humidity: -40 ~ +85℃ / 20% ~ 60% RH.
Storage temperature / humidity: -40 ~ +85℃ / 20% ~ 60% RH.
Product quality guarantee period: upon 20 ~ 30℃ / 20% ~ 60% RH, using anti-static bag and evacuation for 1 year.

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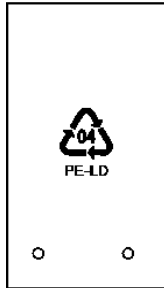
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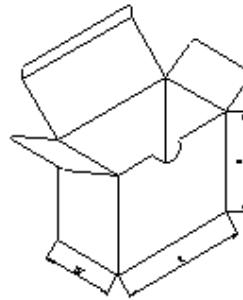
3. Package Drawing /包装示意图



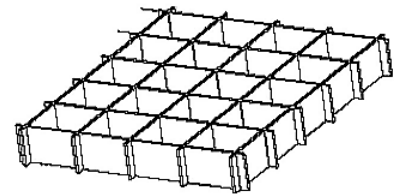
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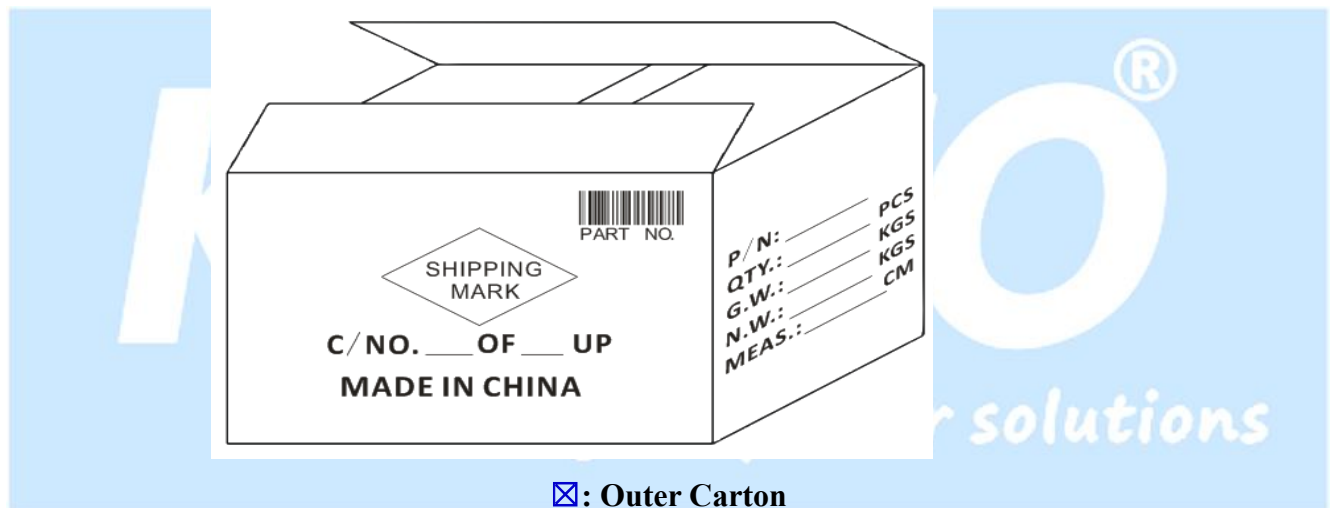
☒: PE Bag



☐: White Box



☐: Blade Cardboard.



☒: Outer Carton

The following packing info just for your reference only, the final is subject to actual production.

No.	Item 名称	Spec 规格	Size (cm)尺寸 长 x 宽 x 高	Qty 数量/箱	G.W (kgs) 公斤/箱	CBM (m3) 立方米
1	PE bag 透明袋	PE	16x12	1		
2	Individual box 外盒	400g/cm3		1	0.12	N/A
3	Blister 吸塑	PET	/	/	/	/
4	Outer Carton 外箱	K=K	48 x 43 x 13	5000	32 max	0.027
5	Pallet 托盘	Plastic	100x110x15	x	8	x
6	Marking 唛头	/	KRECO			
7	Part No 条形码	Code 128	/			
8	Serial No 序列号	Code 128	/			

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