

## 产品承认书 SPECIFICATION FOR APPROVAL

客户名称: CUSTOMER							
我司料号: OUR PART NO.		XRT953B-351M					
我司品名: OUR PART NAME		Magnetic ring inductance					
送样日期: DATE SAMPLES							
	制造码	ー 角认 MANUFA	CTURER APPR	OVE			
拟制 DRA	WN	审核 CH	IECKED	确认 APPROVED			
Liu Jial	ing	Raol	Ping	ZhongCuilan			
	客	———— 户确认 CUSTO	OMER APPROV				
客户名称 CUSTO	OMER NAM	Œ:					
客户料号 CUSTO	OMER P/N:						
规格型号 DESCR	RIPTION:	T9*5*3-3	350uH MIN Add	base			
检查結果: □ 合格 □不合格			签名及	盖章:			
INSPECT RESUI 说明 REMARK:	LT ACCE	EPT REJECT	SIGNA	TURE AND STAMP			

如对本承认书内容有异议请提出或标记发送至我司,本承认书在未收到异议回复时于本承认书提供一周后生效。

If you have any objection to the contents of this acknowledgment, please raise it or send the mark to us. The acknowledgment

will become effective one week after the acknowledgment is provided in the absence of any objection.

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## 产品承认书 SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2024/5/29
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	T9*5*3-350uH MIN Add base
我司物料编号 OUR PART NO	XRT953B-351M	我司品名 OUR PART NAME	Magnetic ring inductance

## 修订记录 Revision record

日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2023/10/27	首次发行First issue	ZhongCuila n	HuangChuang en

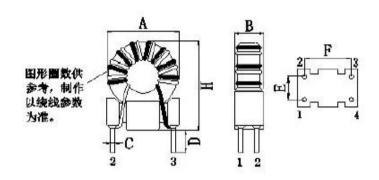


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客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	T9*5*3-350uH MIN Add base
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## 外观尺寸 Appearance of size

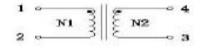
单位 Unit: mm



A	12.5 MAX	C	0.6±0.1	E	3.0±0.5	Н	15.0 MAX
В	8.0 MAX	D	3.5±0.5	F	6.5±0.5		
标识Identification							

#### (以上尺寸为手工测量只做参考详细尺寸以实物为准)

#### 电路图 Schematic Diagram



## 绕线结构表 Winding Structure Diagram

绕组 WINDING	起始 S	结束 F	绝缘线/漆包线 WIRE		B数 JRNS	绕制方式 WINDINGWAY	
N1	1	2	2UEW Φ0.4*1P	9.5TS	参考refer	平整密绕	
N2	3	4	2UEW Φ0.4*1P	9.5TS	参考refer	平整密绕	

#### 注意事项 Matters needing attention:

1、排线方式为双线并绕,排线要均匀,美观 2、PIN脚要光亮,产品需含浸处理 3、产品需加底座1. The cable arrangement method is double-wire parallel winding, and the cable arrangement should be uniform and beautiful. 2. The PIN feet should be bright, and the products should be impregnated. 3. The products should be equipped with a base.



# **样如电子** 产品承认书 SPECIFICATION FOR APPROVAL

W.3000-							
客户名称 CUSTOMER			日期 DATI			20	24/5/29
客户物料编号 CUSTOMER P/N			客户规格 DESCRIP			5*3-350uH MIN Add base	
我司物料编号 OUR PART NO	XRT953B-351	lM	我司品 OUR PART			_	etic ring uctance
	电性参数	Electr	ical paran	neters			
测试项目 TEST PROJECT	电性范围 SPEC		测试条件 TEST FRE				测试仪器 STRUMENTS
电感量L(1-2/4-3)	350uH MIN	at 2	25°C 1KHz/0.	3V 30Ω			TH2829
耐压HI-POT	N1-N2	1	AC1000V/5m	A/3S			ТН9310
	<u> </u>	 勿料清』	単 BOM				
物料 MATERIAL	规格型号 SPECIFICATION	制造厂商		UL证书号 ULFILE NO			
BOBBIN	T375HF	CHANGCHUN					E59481
DODDIN	1373111	0:	R Equivalen				
CORE	W 7 TO 1510		FUSIYUAN				
CORE	MnZn T9*5*3	OR Equivalent supplier					
WIDE	OUDW D/155		CHENGWEI			E227475	
WIRE	2UEW-F/155	0:	R Equivalen	t suppl	ier		
			DONG	JU		E488352	
WIRE	TIW-B/130℃	0:	R Equivalen	t suppl	ier		
		CHANGXIAN			E335405		
VARNISH	E962	OR Equivalent supplier					
测试室温/湿度: TEST CONDITIONT: E	室温: 25℃(REF) MP: 25℃(REF)	相对湿 <u>/</u> R. H.: 8	<b>芰: 80%(REF)</b> 0%(REF)				~+125 ature Range: -
NO 项目project	技术要求technical						
1 外观和尺寸 Appearance and size	符合产品规范和 Meet product spec		· IOK				
2							
制表 MADE	审核 CHECKED	批准A	APPROVED				
Liu Jialing	RaoPing	Zhoi	ngCuilan				



## 注意事项

#### Matters needing attention

1、本公司产品适用于 AV 设备、OA 设备、家电、信息服务等一般电子设备中。

Our products are designed and promoted for use in general electronic devices such as audio-video equipment, office automation equipment, home appliance and information service.

2、当本公司的产品使用在一般电子设备以外的领域时,对于此所引发的设备失效我司将不承担任何法律责任。

In case of using the product for the purpose other than general electronics devices, we shall not be held liable for any dysfunctions in or damage to the equipment with which the product is used.

3、本承认书只保证我司产品作为一个单体时的质量情况, 当我司产品被安装到贵司产品上时, 请贵司对使用在贵司电路上的产品情况进行了有效评价和确认。

Our specification limits the quality of the component as a single unit. Please ensure the component is thoroughly evaluated in your application circuit.

4、不要对产品施加过大的振动或机械冲击;

Do not apply excessive vibration or mechanical shock to products.

5、为防止断线,请不要使用锋利的物体接触线圈,如镊子;

Do not touch wire with sharp objects such as tweezers to prevent wire breakage.

6、在产品贴装时不要使用过大的压力,避免磁芯断裂。

Do not apply excessive stress to products mounted on boards to prevent core breakage.

7、为保证端子电极的焊接特性和包装材料处于良好状态,请于本公司发货后6个月内使用本产品。同时,由于端子电极的焊接特性会随时间发生变化,如果贮存时间超过6个月,请首先确认其焊接特性后再安装使用。

To maintain the solderability of terminal electrodes and to keep the packing material in good condition, product should be used within 6 months from the time of delivery. And the solderability of products electrodes may decrease as time passes, so in case of storage over 6 months, solderability 8、存放货物的仓库应满足以下条件 Store products in a warehouse in compliance with the following condition:

条件 Conditions	元件含包装物 Packing status	元件自身 Component itself
温度 Temperature	-25~+40°C	-25~+85℃
湿度 Humidity	30~70%RH	30~70%RH

9、不要使产品遭受温度和湿度的快速变化。

Do not subject products to rapid changes in temperature and humidity.

10、不要将产品存放在化学环境中,如硫酸气体或碱性气体中,否则会降低电极端子的焊接特性和使电感器腐蚀。

Do not store the products in chemical atmosphere such as one containing sulfurous acid gas or alkaline gas, that will causes poor solderability and corrosion of inductors.

11、为了避免受潮气、灰尘等物质的影响,产品应保管于货架上。

Store products on pallets to protect from humidity, dust, etc

12、产品应避免热冲击、振动以及直接光照等等。

Avoid heat shock, vibration, direct sunlight, etc.