

客户名称: CUSTOMER					
我司料号: OUR PART NO.					
我司品名: OUR PART NAME	Toroi				
送样日期: DATE SAMPLES		_			
	制造确认	MANUFACTURER A	APPROVE		
拟制 DRA	WN	审核 CHECKED	确认	确认 APPROVED	
Hu Fangt	ing	RaoPing	Zho	ZhongCuilan	
客户名称 CUSTC		认 CUSTOMER AP	PROVE		
客户料号 CUSTC 规格型号 DESCR		XRT9*5*3 400uH	0.6*8T parallel core	-wound vertical	
检查結果: □	合格 口不合格	签	名及盖章:		
INSPECT RESUI 说明 REMARK:	LT ACCEPT	REJECT SI	IGNATURE AN	D 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.

东莞市祥如电子有限公司

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客户名称 CUSTOMER		日期 DATE	2025/9/10
客户物料编号		客户规格型号	XRT9*5*3 400uH 0.6*8T parallel-
CUSTOMER P/N		DESCRIPTION	wound vertical core
我司物料编号	XRT953-401MVSYL6	我司品名	Toroidal Ring Common-Mode
OUR PART NO		OUR PART NAME	Choke

修订记录 Revision record

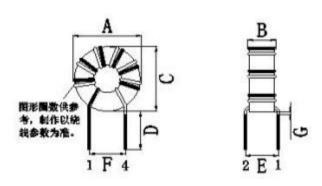
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2025/9/10	首次发行First issue	ZhongCuilan	HuangChuang en



客户名称 CUSTOMER		日期 DATE	2025/9/10
客户物料编号		客户规格型号	XRT9*5*3 400uH 0.6*8T
CUSTOMER P/N		DESCRIPTION	parallel-wound vertical core
我司物料编号	XRT953-401MVSYL6	我司品名	Toroidal Ring Common-Mode
OUR PART NO		OUR PART NAME	Choke

外观尺寸 Appearance of size

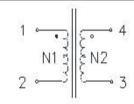
单位 Unit: mm



A	12.0MAX	C	11.0MAX	E	5.0 REF	G	1.5 MAX
В	7.0MAX	D	5.0±0.1	F	5.0 REF		

(以上尺寸为手工测量只做参考详细尺寸以实物为准) (The above dimensions are measured by hand for reference only. The detailed dimensions are subject to the physical objects.)

电路图 Schematic Diagram



绕线结构表 Winding Structure Diagram

绕组 WINDING	起始 originate	结束 end	绝缘线/漆包线 WIRE	-	圆数 IRNS	绕制方式 WINDINGWAY	
N1	1	2	2UEW Ф0.6mm	8TS	参考refer		
N 2	4	3	2UEW Φ0.6mm	8TS	参考refer		

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。
- 1. Use a dual-wire parallel winding method for the wiring, ensuring it is uniform and aesthetically pleasing. 2. The pins must be bright and shiny; the product requires impregnation treatment.



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	客户名称 USTOMER					日期 DATE			20	025/9/10
	户物料编号 STOMER P/N				户规格型号 SCRIPTION		XRT9*5*3 400uH 0.6*8T parallel- wound vertical core		_	
	我司物料编号 OUR PART NO		XRT953-401MVSYL6			段司品 PART	名 NAME	Tor		ing Common-Mode Choke
			电性参	数 Elec	trica	l para	ametei	rs		
	测试项目 ST PROJECT	F	包性范围 SPEC			式条件 FREQ)		TEST	测试仪器 「STRUMENTS
	电感量L	>	>400uH		1KHZ	Z / 0.3V	V		r	ГН-2811D
额	定电流Irms	2.8	(±5%)		1KHZ	Z / 0.3V	V			E1412A
峰值	直(瞬间)电流		8A-6.0A (±5%)	AT	25℃1I	KHZ/	0.25V E1412A		E1412A	
		!		!				<u> </u>		
			¥ <i></i>	 斗清单MA	тгрт л		<u></u>			
NO	物料名称 (MATERI		カスカイナ月 子MA 物料规格 (MATERIAL NORM)		耐温		级 供应商			编码 (UL.NO)
1	磁芯 magnetic	core	MnZn T9*5*3				FSY			
2	线材 wire:	rod	2UEW-I	2UEW-F/155			CHENGWEI		EI	E227475
3	VARNISH		E962	2			CHAI	NGXIA	AN .	E335405
NO	项目project	技术	要求technic	ment	结论					
1	外观和尺寸 Appearance and size	符合产品规范和公差要求 Meet product specifications and to requirements.			lerance	ок				
2										
制	」 表 MADE	审核	CHECKED	比准 APPF	ROVEI					
Hu	Fangting	R	RaoPing	ZhongCu	ilan					



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.