

客户名称: CUSTOMER								
我司料号: OUR PART NO.	VD'11065 152MVCV1 5							
我司品名: OUR PART NAME	Common Mode Inductors							
送样日期: DATE SAMPLES								
制造确认 MANUFACTURER APPROVE								
拟制 DRAWN	审核 CHECKED	确认 APPROVED						
Hu Fangting	RaoPing	ZhongCuilan						
客	户确认 CUSTOMER APPROV	VE						
客户名称 CUSTOMER NAM	ME:							
客户料号 CUSTOMER P/N:		5mm Three-layer insulated						
规格型号 DESCRIPTION:		nd in parallel in a vertical guration.						
检查結果: □ 合格 □不	合格 签名及	盖章:						
INSPECT RESULT ACC	EPT REJECT SIGNA	TURE AND STAMP						
说明 REMARK:								

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	2025/10/15
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XRT10*6*5 > 1.5mH 0.5mm Three-layer insulated wire This wire is wound in parallel in a vertical configuration.
我司物料编号 OUR PART NO	XRT1065-152MVSYL5	我司品名 OUR PART NAME	Common Mode Inductors

修订记录 Revision record

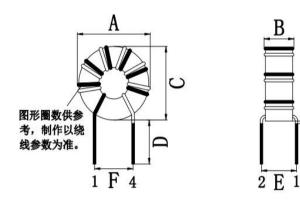
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2025/10/15	首次发行First issue	ZhongCuilan	HuangChuang en



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外观尺寸 Appearance of size

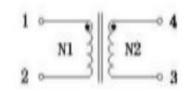
单位 Unit: mm



A	13.0 MAX	C	12.5±1.0	E	5.0±0.5	G	1.2 Max
В	8.5MAX	D	11.0±1.0	F	5.0±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	圈数 TURNS		绕制方式 WINDINGWAY	
N1	1	2	2UEW Ф0.5mm	13TS	圈数参考		
N2	4	3	2UEW Ф0.5mm	13TS	圈数参考		

注意事项 Matters needing attention:

1、排线方式为本线并绕,排线要均匀,美观。 2、PIN脚要光亮

1,The wiring arrangement is parallel winding. The wiring must be uniform and aesthetically pleasing. 2, PIN feet should be bright



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	户物料编号 STOMER P/N			客户规格型号 DESCRIPTION				I 0.5mm Three-laye s wire is wound in		
							p	arallel in a verti	cal configuration.	
	司物料编号 IR PART NO	XRT1065-152M	VSYL5		我司品。 PART	名 NAME		Common Mo	de Inductors	
		电作	生参数 E	Electrica	l par	ameters				
	测试项目 ST PROJECT	电性范围 SPEC			式条件 「FREQ)			试仪器 TRUMENTS	
	电感量L1	>1.5mH		at 25℃					12829A	
	电感量L2	>1.5mH		at 25℃	1KHz/().3V		TI	12829A	
	—————— 额定电流	2.0A (±5%)		Circuit	board	test		E	1412A	
峰值	直(瞬间)电流	2.0A-5A (±5%)		Circuit	board	test		E1412A		
DC	R:(1-2)=(4-3)	0.035ΩΜΑΧ		at	25℃			E1412A		
			测试报	告 The to	est rep	ort				
		电性范围			,	测试结果 T	est r	esult		
	製料型 est project	Spec	1	2		3		4	5	
		>1.5mH	OK			ОК		OK	OK	
	电感量L2	>1.5mH	OK	OK		OK		OK	OK	
:	额定电流	2.0A (±5%)	OK	OK		OK		ОК	OK	
峰值	直(瞬间)电流	2.0A-5A (±5%)	OK	OK		OK		OK	OK	
DC	R:(1-2)=(4-3)	0.035ΩΜΑΧ	OK	OK		OK		OK	OK	
	図温/湿度: CONDITION:	室温: 25℃(REF) 『EMP:25℃(REF)	相对湿度: R.H.:	80%(REF 80%(REF	_					
NO	项目project	bject 技术要求technical requir		ement	结论					
1	外观和尺寸 Appearance and	符合产品规 Meet product specif	范和公差要才 ications and		ОК					
2										
	表 MADE	审核 CHECKED	批准 API	DDOVED					_	
	• •									
Hu Fangting RaoPing		RaoPing	Zhong	Cuilan						



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 shall be checked before actual usage.

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 °C
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.