

客户名称: CUSTOMER								
我司料号: OUR PART NO.	XR050125B48-5R0MVL5S							
我司品名: OUR PART NAME	VIAQUETIC LING INVIICTANCE							
送样日期: DATE SAMPLES								
制造	确认 MANUFACTURER APPR	OVE						
拟制 DRAWN	审核 CHECKED	确认 APPROVED						
Hu Fangting	RaoPing	ZhongCuilan						
客户确认 CUSTOMER APPROVE								
客户名称 CUSTOMER NAM	客户名称 CUSTOMER NAME:							
客户料号 CUSTOMER P/N:		XR050125 5uH 0.5mm wire, yellow-brown-green three-wire parallel-wound vertical type, 4*8mm lead						
规格型号 DESCRIPTION:	-	acing						
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	2025/10/30
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XR050125 5uH 0.5mm wire, yellow-brown-green three-wire parallel-wound vertical type, 4*8mm lead spacing
我司物料编号 OUR PART NO	XR050125B48-5R0MVL5S	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
2025/10/30	首次发行First issue	ZhongCuilan	HuangChuang en

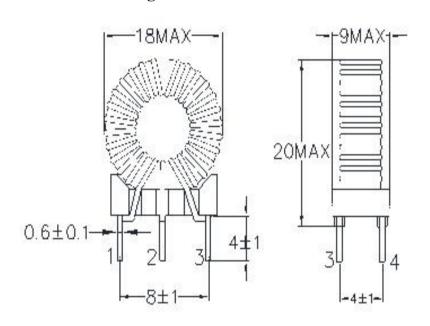


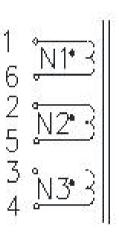
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1. 外观尺寸 Appearance of size

单位 Unit: mm

2.电路图 Schematic Diagram:





(以上尺寸为手工测量只做参考详细尺寸以实物为准)

绕线结构表 Winding Structure Diagram

3034113X Winding Structure Diagram							
绕组 WINDING	起始 S	结束 F	绝缘线/漆包线 WIRE	-	圖数 JRNS	绕制方式 WINDINGWAY	
N1	1	6	2UEWФ0.50mm RED	8.5TS	圈数参考	并绕	
N2	2	5	2UEWФ0.50mm GOLD	8.5TS	圈数参考	并绕	
N3	3	4	ТМ-ВФ0.50mm	8.5TS	圈数参考	并绕	

注意事项 Matters needing attention:

- 1,产品不用需点胶。
- 1. No adhesive application is required for the product.



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	客户名 USTOM				日期 DATE		2025/10/30			
	户物料 STOME				客户规格型号 DESCRIPTION		XR050125 5uH 0.5mm wire, yellow- brown-green three-wire parallel-wound vertical type, 4*8mm lead spacing		parallel-wound	
	司物料 R PAR		XR050125B48-5R	0MVL5S	我司品名 OUR PART NAME		Magnetic ring inductance		ductance	
			电	生参数 I	Electrica	ıl par	ameters			
	测试项 ST PRO		电性范围 SPEC	测试条件 TEST FREQ				测试仪器 TEST STRUMENTS		
1	电感量	L1	5uHMIN	1	KHZ / 0.3	V 内阻	100Ω		TH2829)A
1	电感量	L2	5uHMIN	1	KHZ / 0.3	V 内阻	100Ω		TH2829)A
,	电感量	L3	5uHMIN	1	KHZ / 0.3	V 内阻	100Ω		TH2829)A
直	流电阻	DCR	50mΩMAX		at 2	25℃			TH2829)A
4、M 序 (N		RIAL L	e Range:-25℃ to +10: JIST TERIAL NAME nagnetic core	MATE	MATERIAL NORM TMP T050-125			P	supplier CX	UL.NO
2	2		wire	2UEWΦ0.50mm RED&GOLD			155°	С	JY	E206882
	3	Three-la	ayer insulated wire	TM-	М-ВФ0.50mm 150°С			С	JMY	E362778
	4		Skeleton	JY-l	B019-6PIN	I	155°	C	JY	E59481
NO 项目project 技术要求techn		-		结论						
1 2	外观和尺寸 符合产品规范和公司 Appearance and Meet product specifications				ОК					
制	表 MA	DE	审核 CHECKED	批准	APPROVE	ED				
Hu	Hu Fangting RaoPing ZhongCuilan									



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.