

客户名称: CUSTOMER					
我司料号: OUR PART NO.	XRR3*15-3R0N				
—— 我司品名: OUR PART NAME	Mag	gnetic Bar Ind	uctors		
送样日期: DATE SAMPLES	数 量: QUANTITY				
Í	制造确认 N	// ANUFACTUR	ER APPRO	OVE	
拟制 DRAWN		审核 CHECKED		确认 APPROVED	
HuFangting		RaoPin		Zhongcuilan	
客户名称 CUSTOMER 客户料号 CUSTOMER	R NAME:	CUSTOMER	APPROV	E	
规格型号 DESCRIPTION	ON:	XRR3*15 3uH 0	0.7 Wire 14	4.5TS Vertical Casing	
检查結果: □ 合格 □不合格 签名及盖章				盖章:	
INSPECT RESULT 说明 REMARK:	ACCEPT	REJECT	SIGNA	FURE 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 acknowledgement, please put forward or mark it and send it to our company. This acknowledgement will take effect one week after it is provided if you do not receive an objection reply.

东莞市祥如电子有限公司

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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	XRR3*15 3uH 0.7 Wire 14.5TS Vertical Casing
我司物料编号 OUR PART NO	XRR3*15-3R0N	我司品名 OUR PART NAME	Magnetic Bar Inductors

修订记录 Revision record

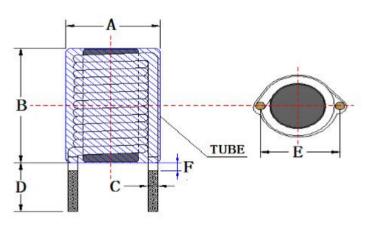
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2023/10/27	首次发行First issue	Zhongcuilan	Huangchuan gen



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外观尺寸 Appearance of size

单位 Unit: mm



A	7.0 MAX	C	0.7±0.1	E	5.0±1.0	
В	16.0MAX	D	8.0±1.0	F	1.0MAX	
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)

焊锡要求Solder requirements:



绕线结构表 Winding Structure Diagram

->C->Q+HIV		8 70 11					
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	S	F	2UEW Ф0.7mm	14.5TS	refer to		

注意事项 Matters needing attention:



客户名称 CUSTOMER				日期 DATE		202	4/5/29	
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		料编号 ART NO	XRR3*15-3R0N	N o	我司品名 UR PART NAME	E	Magnetic B	ar Inductors
			电性参数	女 Electrical	parameters			
T	测试 EST PI	项目 ROJECT	电性范围 SPEC		测试条件 EST FREQ	测试仪器 TEST STRUMENTS		
	电感	量L1	3uH±20%	at 25°	C 1KHz/0.25V		Т	H2829A
,	直流电	.阻DCR	16mΩMAX	at 25°	C 1KHz/0.25V		Т	H2829A
				 物料清单 BO	M			
物: MATE		SP	规格型号 ECIFICATIONS		制造厂商 MANUFACTURE	RS		UL 证书号 UL FILE NO
EPC			FK661		QI FU			
RES	51N			OR Equivalent supplier				
TU:	BE		EAT-SHRINKABLE TUBE/125℃	XINGQI OR Equivalent supplier			E350991	
	10DE/ 120 C		1000, 120 0	HUICI				
CO:	RE		R3*15	OR Equivalent supplier				
WI:	RE		2UEW-F/155	CHENGWEI			E227475	
				OR Equivalent supplier				
SOL	DER	Sn:	99. 3%/Cu:0. 7%	SONGBEN				
				OR Equivalent supplier				
	[温/湿/ CONE		室温: 25℃(REF) EMP:25℃(REF)	相对湿度: 80% R.H.: 80%				
NO	项	项目project 技术要求technical r		requirement	结论			
1 2		ጚ 寸Appearance and size	符合产品规范和公差要对 specifications and tolerand		ОК			
•								
	制表 N		审核 CHECKED	批准 APPRO				
	HuFan	gting	RaoPin	Zhongcui	lan			

样如电子 XIANGRU ELECTRONICS

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℃
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.