

产品承认书 SPECIFICATION FOR APPROVAL

客户名称: CUSTOMER						
我司料号: OUR PART NO.						
我司品名: OUR PART NAME	UU Common Mode Inductor					
送样日期: DATE SAMPLES _	数 量: QUANTITY					
	制造确认	MANUFACTUR	RER APPRO	OVE		
拟制 DRAW	VN	审核 CHECKE	ED	确认 APPROVED		
Hu Fangti	ng	RaoPing	Zhong Cuilan			
	客户确	认 CUSTOMER	APPROVI	 E		
客户名称 CUSTO	MER NAME:					
客户料号 CUSTO	MER P/N:					
规格型号 DESCRI	PTION:	XRUU9.8 40mH	0.2 Wire V	ertical Rubber Coate		
检查結果: □ 台	合格 □不合格		签名及盖	章:		
INSPECT RESULT ACCEPT REJECT SIGNATURE AND ST						
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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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		客户规格型号	UU9.8 >40mH 0.2wire
CUSTOMER P/N		DESCRIPTION	Vertical
我司物料编号	XRUU9.8-40mH-V/T	我司品名	XRUU9.8 40mH 0.2 Wire
OUR PART NO		OUR PART NAME	Vertical Rubber Coated

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 initial public offering	Zhong Cuilan	Huang Chuangen



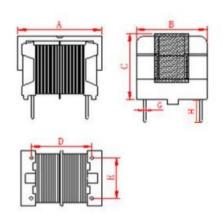
产品承认书 SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2024-5-29
客户物料编号		客户规格型号	UU9.8 > 40mH 0.2wire
CUSTOMER P/N		DESCRIPTION	Vertical
我司物料编号	XRUU9.8-40mH-V/T	我司品名	XRUU9.8 40mH 0.2 Wire
OUR PART NO		OUR PART NAME	Vertical Rubber Coated

外观尺寸 Appearance of size

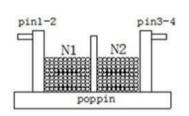
单位 Unit: mm

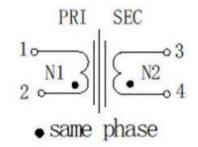




A	16.5Max	C	17.5Max	E	7.0±0.5	Н	4±0.5
В	11.5Max	D	8.0±0.5	G	0.55±0.5		

原理及结构图 Schematic Diagra:





绕线结构表 Winding Structure Diagram

7 - 1 T T T T	-	<u> </u>					
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 Ф0.2mm	115TS	reference	平层密绕法	
N2	3	4	2UEW Φ0.2mm	115TS	reference	平层密绕法	

注意事项 Matters needing attention:

1、产品浸油烘干处理

Oil Impregnation and Drying Treatment of Products



样如电子 产品承认书 SPECIFICATION FOR APPROVAL

	客户名称 CUSTOMER				日期 DATE			2024-5-29	
	户物料编号 STOMER P/N				户规格 SCRIP			9.8 >40mH 0.2wire Vertical	
	司物料编号 JR PART NO	XRUU9.8-40m	H-V/T		段司品 PART	名 NAME		U9.8 40mH 0.2 Wire tical Rubber Coated	
	电性参数 Electrical parameters								
测试项目 电性范围 TEST PROJECT SPEC				测试条件 测试仪器 TEST FREQ TEST STRUM					
	电感量L1	> 40mH	at	t 25℃	1KHz/	0.25V		TH2811D	
	电感量L2	> 40mH	a	t 25℃	1KHz/	0.25V		TH2811D	
CO	耐电压 II. —COIL	AC1.5kV		1m	A/60S			CH-9053A	
耐电	压 COIL~CORE	AC1.0kV		1 m	A/60S			CH-9053A	
		材料清	单 MAT	TERIA	L LI	ST			
NO	材料material	型号 model	耐温等级T.C Material supplier and UL						
1	骨架 framework	T375J (94-V0)	长春人造树脂股份有限公司 / E59481(S)						
2	磁芯 M.C	uu9.8 R12K	/		江苏省常熟市皮爱尔奇电子有限公司PiAirQi Electronics Co,Ltd Chuangshu,Jiangsu provinc				
3	铜线 copper wire	2UEW/QA-1	В		东莞益达实业有限公司 (GB/T6109.7- 2008/IEC60317-34:1997 Dongguan Yida Industrial Co.,Ltd.			8/IEC60317-34:1997)	
4	铁夹 iron clamp	UU9.8 配套	/		/			/	
5	绝缘漆 Insullac	8562/C	F					有限公司 E200154 ochemical Co,Ltd.	
6	无铅锡条 IFTB	Sn/Cu:99.3/0.7	/		Shenz			锡制品有限公司 Tin products Co,Ltd.	
	测试室温/湿度: 室温: 25℃(REF) 对湿度: 80%(REF) TEST_CONDITION;EMP:25℃(REF) R.H.: 80%(REF)								
No	项目 proect	技术要 technical req	文要求		结论				
1	外观和尺寸 appearance and sleek	符合产品规范和公差要求comply wit and tolerance rec	th product specifications		ОК				
2	Electrical parameters	依据测试条 Conduct tests acco	I OK I						
带	制表 MADE	审核 CHECKED	准 APP	ROVE					
Hı	ı Fangting	RaoPing	Zhong C	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 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.