

客户名称: CUSTOMER					
我司料号: OUR PART NO.	XRAL0512-471K				
我司品名: OUR PART NAME	Color ring inductance				
送样日期: DATE SAMPLES	数量: QUANTITY				
制法	造确认 MANUFACTU	RER APPROVE			
拟制 DRAWN	审核 CHECK	ED 确认 APPROV	ED		
HuFangting	RaoPin	Zhongcuila	n		
客户料号 CUSTOMER P/ 规格型号 DESCRIPTION	: XRAL0512 47				
检查結果: □ 合格 □		签名及盖章:			
INSPECT RESULT AC 说明 REMARK:	CCEPT REJECT	SIGNATURE AND STAM	P		
本承认书提供一周后生效 have any objection to the con	• tents of this acknowledgen	成司,本承认书在未收到异议回 ment, please put forward or mark reek after it is provided if you do r y.	it and se		
大学学生	子有限公司				
尔完巾件如电-					

Email: dgxiangru@126.com



客户名称 CUSTOMER			202	25-05-06	
客户物料编号 CUSTOMER P/N 我司物料编号 OUR PART NO		客户规格型号 DESCRIPTION	XRAL0512 470uH ±10% 110mA Color ring inductance		
		我司品名 OUR PART NAME			
. <u></u>	修订记录	Revision record			
日期 Date	修改P Modify the		审核 Checked	确认 Approved	
2023/10/2	7 首次发行F	ïrst issue	Zhongcuilan	Huangchuan gen	



客户名称 CUSTOMER		日期 DATE	2025-05-06					
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XRAL0512 470uH ±10% 110mA					
我司物料编号 OUR PART NO	XRAL0512-471K	我司品名 OUR PART NAME	Color ring inductance					
外观尺寸 Appeara 单位 Unit:mm	外观尺寸 Appearance of size 单位 Unit: mm							
$\begin{array}{c} 6. 0 \pm 1.0 \\ \hline 0 \\ \hline 1 $								
标识Identific 原理图Schematic Dia		the specific specifi	cation number					
S - F								
注意事项 Matters needing attention: 1、由于油漆调配比例略有差异,烘烤时间及烘烤温度存有差异,不同批次或同一批次存有色差属正常现 象: Due to the slight difference in paint blending ratio, there are differences in baking time and baking temperature, and it is normal for different batches or the same batch to have color difference:								
2、不要使产品遭受温度和湿度的快速变化,易造成电感涂层开裂,建议使用温度范: -20~+125℃; Don't subject the product to rapid changes in temperature and humidity, which may easily lead to cracking of the inductor coating. It is recommended to use the temperature norm of-20 ~+125℃;								
3、色环电感成品外观检查事项及标准详见以下附件: See the following attachments for the appearance inspection items and standards of finished products of color ring inductors:								



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客户名 CUSTOM						日期 DATE		2025-05-06
客户物料 CUSTOME						户规格型号 SCRIPTION	XRAL	.0512 470uH ±10% 110mA
我司物料 OUR PAR		XRAL0512-471F		K	我司品名 OUR PART NAME		Color ring inductance	
				电性	参数			
			Elect	trical	parar	neters		
	品名规格Commodity specification		XRAL0512-471F		core s	兹芯规格Magnetic DRWW4*8 re specification		
漆包线enamel]	led wire	2UEW Ø0.15mm		mposite nber	166TS	色环标识Color ring		1.黄 2.紫3.棕4.银 2.Purple 3.Brown4.Silver
				测试条件 TEST FREQ			测试仪器 TEST STRUMENTS	
电感量	电感量L 470uH ±10%		%	at 25°C 1KHz/0.25V			TH2829A	
直流电阻	直流电阻DCR 2.5Ω MAX		at 25°C 1KHz/0.25V			ТН2829А		
饱和电流	饱和电流Isat L≧L090%		at 25°CDC 123mA 1KHz/0.25V		5V	ТН2829А		
	额定电流 rated current 110mA(±5%)		at 25°C 1KHz/0.25V			TH2829A		
			!	物料清	单 BO	М	ł	
物料 MATERIA L	SP	规格型号 SPECIFICATIONS		制造厂商 MANUFACTURERS		S	UL证书号 UL FILE NO	
		Ferrite core 4*8		JIACHENG				
				OR Equivalent supplier				
WIRE	WIRE 2UEW-F(QA)		CHENGWE		E227475			
				OR Equivalent supplier				
PIN	copper clad steel wire		BAICHUAN					
		(CP)		OR Equivalent supplier				
EPOXY PAINT		DGT-1(green)		QIFU				
				OR Equivalent supplier				
EPOXY RESIN		DZ-6		JINGDINGSHENG				
				OR Equivalent supplier				
SOLDER	Sn	Sn:99.3%/Cu:0.7%				SONGBEN		
	51			OR Equivalent supplier				



注意事项 Matters needing attention

1、本承认书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,请保证我司的产品已根据贵司的规范进行了有效评价和确认。

Specification for approval that guarantee the quality of our products as a monomer, when our products were installed on your products, please make sure that our products are according to your specification for the effective evaluation and confirmation.

2、本承认书的更改需经双方确认,任何一方单独修改无效。

The recognition of the need to change the book recognized by both parties, either party to amend a separate as null and void.

3、本承认书在客户收到的七个工作日内,必须签章返回,逾期视为默认。 Admit in the book the customer received within seven working days, must return signature, late regarded as the default.

4、 该电感器磁芯的中部缠绕有漆包线并连接于两端引脚, 引脚成型过程中可能造成开路或损伤本体。当您执行引脚成型过程时,请遵守以下指示:

The middle part of the core of the inductor is wound with enameled wires and is connected with the pins at both ends, Pin forming process may cause open circuit or damage the body. When you perform the pin forming process, Please comply with the following instruction: Please apply supporting jigs as below

