

客户名称: CUSTOMER										
我司料号: OUR PART NO.										
我司品名: OUR PART NAME										
送样日期: DATE SAMPLES	数 量: QUANTITY									
制造确认 MANUFACTURER APPROVE										
拟制 DRA	WN	审核 CHEC	CKED	确认 APPROVED						
ZhangJiao	oru	RaoPi	n	Zhongcuilan						
客户确认 CUSTOMER APPROVE										
客户名称 CUSTOMER NAME:										
客户料号 CUSTO	MER P/N:									
规格型号 DESCRIPTION: XRAL0307 22uH ±10% 130mA										
检查結果: □	合格 口不合	格	签名及	盖章:						
INSPECT RESUI 说明 REMARK:	LT ACCEP	Γ REJECT	SIGNA	TURE 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

Dongguan xiangru electronics co., ltd

Tel: 0769-86346548 Fax: 0769-86346358

Email: dgxiangru@126.com



客户名称 CUSTOMER		日期 DATE	2025-05-08
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XRAL0307 22uH ±10% 130mA
我司物料编号 OUR PART NO	XRAL0307-220K	我司品名 OUR PART NAME	Color ring inductance

修订记录 Revision record

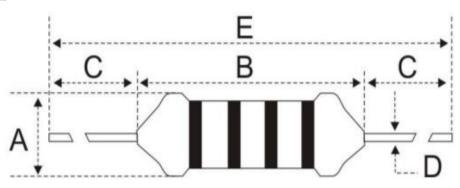
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2023/10/27	首次发行First issue	Zhongcuilan	Huangchuan gen



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	XRAL0307 22uH ±10% 130mA
我司物料编号 OUR PART NO	XRAL0307-220K	我司品名 OUR PART NAME	Color ring inductance

外观尺寸 Appearance of size

单位 Unit: mm



ФА	3.0 MAX	В	8.0 MAX	C	26 ± 2.0	ΦD	0.55 ± 0.05
E	63 ±2.0						
标识Identification		依据	具体规格 号Acc	ording to	the specific	specifi	ication number

原理图Schematic Diagram:



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:



客户名称 CUSTOMER					日期 DATE		2025-05-08		
客户物料编号 CUSTOMER P/N					客户规格型号 DESCRIPTION		XRAL0307 22uH ±10% 130n		
	我司物料编号 OUR PART NO		XRAL0307-220K			我司品名 PART NAME	Color ring inductance		
			电恒	生参数	Elect	rical _I	parameters	•	
品名规格Comm specificat		XRAL0307-220K			磁芯规格Magnetic core specification DRW			VW2*5	
漆包线enamelle	ed wire	合数composite number				色环标识Color 1.红		2.红3.黑4.银 ed 3.Black4.Silver	
类型 Type	Induct	电感量 误差 Q值 Inductance Toler (min		直流 RI	-·	测试频率 Test frequency (MHz)	自谐频率 SRF(MHz)min	额定电流 Rated current IDC (mA) max	
XRAL0307-220K	22	2	±10%	50	3.	.4	2. 52	9. 6	130
测试仪器Test equipment	HP4		(HP4286. 287A)	Α,	HP43	338B		HM9461	HP42841A
环境温度Amb temperatu					18∼25℃				
环境湿度Ambient humidity				45% [~] 75%					
					物料	清单]	BOM		
物料 MATERIAL	规格型号 SPECIFICATIONS				制造厂商 MANUFACTURERS			UL证书号 UL FILE NO	
CORE	1	Ferrite	core 2*5	5	JIACHENG				
					OR Equivalent supplier				
WIRE 2		2UEW-F(QA)			CHENGWE				E227475
	202 ((2/1)			OR Equivalent supplier					
PIN Tinned		d copper clad steel wire (CP)			BAICHUAN				
		(CF)			OR Equivalent supplier				
EPOXY PAINT	DGT-1(green)			QIFU OR Equivalent supplier					
EBOVY	NOVY.			JINGDINGSHENG					
EPOXY RESIN	DZ-6			OR Equivalent supplier					
SOLDER	Ç	.00 20	/- /C 0. 7	0/_	SONGBEN				
SOLDEK	511	Sn:99.3%/Cu:0.7%			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

