

客户名称: CUSTOMER					
我司料号: OUR PART NO.	VD/11/75 1/1/21/				
我司品名: OUR PART NAME	SMD CD power 1nductor				
送样日期: DATE SAMPLES	数 量: QUANTITY				
制造	确认 MANUFACTU	JRER APPRO	OVE		
拟制 DRAWN	审核 CHECH	KED	确认 APPROVED		
Peng Xingle	Rao Ping		Li Zhengxiong		
客		CR APPROV	E		
客户名称 CUSTOMER NA	ME:				
客户料号 CUSTOMER P/N	:				
规格型号 DESCRIPTION:	Unshielded	lnductor (	CD75 10mH ±10%		
检查結果: □ 合格 □ 7	合格	签名及記	<b>盖章:</b>		
INSPECT RESULT ACC	EPT REJECT	SIGNAT	<b>ΓURE AND STAMP</b>		
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 a 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

DONGGUAN XIANGRU ELECTRONICS CO., LTD

Tel: 0769-86346548 Fax: 0769-86346358

email: dgxiangru@126.com



客户名称 CUSTOMER		日期 DATE	2024/8/5
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	Unshielded Inductor CD75 10mH ±10%
我司物料编号 OUR PART NO	XRCD75-103K	我司品名 OUR PART NAME	SMD CD power Inductor

### 修订记录 Revision record

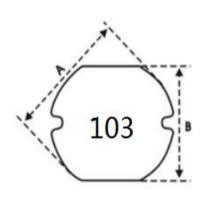
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2015/10/27	首次发行 initial public offering	Zhong Cuilan	Li Zhengxiong
2024/8/5	更改版本 update the version	Zhong Cuilan	Li Zhengxiong

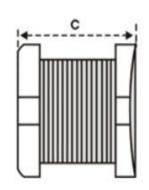


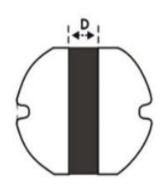
客户名称 CUSTOMER		日期 DATE	2024/8/5
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	Unshielded lnductor CD75 10mH ±10%
我司物料编号 OUR PART NO	XRCD75-103K	我司品名 OUR PART NAME	SMD CD power Inductor

外观尺寸 Appearance of size

单位 Unit: mm



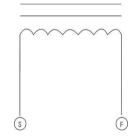




A=7.8±0.3 B=7.0±0.3 C=5.0±0.4 D=2.4 REF pr

printing: 103

原理图



绕线结构表 Winding Structure Diagram

Application of the state of the								
绕组 WINDING	起始 S	结束 F	漆包线 WIRE	圈数 TURNS		绕制方式 WINDINGWAY	包装数量 Packaging quantity	
N	S	F	2UEWФ0.07mm	498TS	reference	CLOSED	1000PCS	

注意事项 Matters needing attention:



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客户名称 CUSTOMER				日期 DATE		2024/8/5			
	户物料编号 STOMER P/N		客户规格型号 DESCRIPTION		Unshielded lnductor CD7 10mH ±10%				
	司物料编号 R PART NO	XRCD75-103K		我司品名 OUR PART NAME		SMD CD power 1nductor			
		电性	生参数 Ele	ctrical par	ameters				
	测试项目	电性范围		测试条件			测试仪器		
	ST PROJECT 量Inductance	SPEC 10mH ±10%		TEST FRI at 25°C 1KHz	_		STRUMENTS CH2829A		
	単	0.15A	<b>1</b>	leasurement			E1412A		
	而电视IIIIIS 流电阻DCR	32Ω max	17	at 25°C 1KH			CH2829A		
	加电阻DCK ———	J212 max		at 25 C TKH	Z/U.3 V	'	. П2029А		
				The test rep	ort				
:	—————— 测试项目	电性范围	测试结果 Test			st result			
	est project	Spec	1	2	3	4	5		
电感量Inductance		10mH ±10%	10.3	10.5	10.9	10.7	10.2		
定	格电流Irms	0.15A	OK	OK	OK	OK	OK		
直流电阻DCR		32Ω max	31	30	31.6	31.5	31.9		
	図温/湿度:  CONDITION:	室温: 25℃(REF) ΓEMP:25℃(REF)		80%(REF) 80%(REF)					
序号	项目proect	技术要求technic	cal requireme	ents 结论					
外观和尺寸 符合产品规范 1 appearance and comply with product sleek tolerance re			s and OK						
2							_		
	」 表 MADE	审核 CHECKED	批准 APPRO	OVED					
	eng Xingle	Rao Ping	Li Zhengx						
				<u> </u>					



# 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 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.