

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							
	制造确	认 MANUFACT	TURER APPRO	OVE			
拟制 DRA	确认 APPROVED						
HuFangti	ing	Zhongcuilan					
		确认 CUSTOM	ER APPROV	E			
客户名称 CUSTO	OMER NAME	:					
客户料号 CUSTO	OMER P/N:						
规格型号 DESCE	RIPTION:	DO3316 33	uH ±20%				
检查結果: □	合格 □不合	格	签名及記	签名及盖章:			
INSPECT RESU	FURE AND STAMP						
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 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	DO3316 33uH ±20%
我司物料编号 OUR PART NO	XRDO3316-330M	我司品名 OUR PART NAME	DO & shielding inductance

修订记录 Revision record

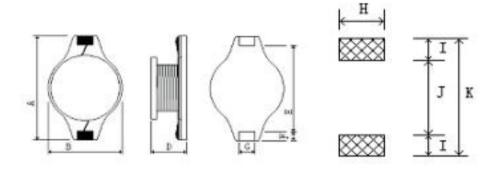
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved		
2023-10-27	首次发行First issue	Zhongcuilan	Huangchuan gen		



客户名称 CUSTOMER		日期 DATE	2024-5-29
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	DO3316 33uH ±20%
我司物料编号 OUR PART NO	XRDO3316-330M	我司品名 OUR PART NAME	DO & shielding inductance

外观尺寸 Appearance of size

单位 Unit: mm



型号model	A	В	D	E	F	G	Н	I	J	lettering
XRDO3316	12.7	9.2	5.0	7.6	2.54	2.52	2.79	2.92	7.37	330

(以上尺寸为手工测量只做参考详细尺寸以实物为准)

实物图片参考Physical picture reference:



特性,特点Characteristic, characteristic::

1. 大电流。

heavy current

2. 适合于表面贴装,适合于回流焊。

Suitable for surface mounting and reflow soldering.

应用app; application:

1.移动通信,笔记本电脑,电脑显示板卡等。

Mobile communication, notebook computer, computer display board, etc.

2.LCD电视,录像机,DC/DC转换。

LCD TV, video recorder, DC/DC conversion.



Windson.										
	客户名称 USTOMER				日 DA	期 TE		2024-5-	-29	
	户物料编号 STOMER P/N				客户规格型号 DESCRIPTION		DO3316 33uH ±20%		H ±20%	
	司物料编号 R PART NO	XRDO3316-	我司品名 OUR PART NAME		DO & shielding inductanc		inductance			
		电性	上参数 Ele	ctric	al par	ameters				
测试项目 电性范围 TEST PROJECT SPEC			测试条件 TEST FREQ					测试仪器 TEST STRUMENTS		
1	电感量L1	33uH±20%		at 25°C	C100kH	Iz/0.3V		TH	2829A	
ļ	电感量L2	33uH±20%		at 25°C	C100kH	Iz/0.3V	TH2829A			
直	流电阻DCR	0.110Ω	电路板实测	(Circ	uit bo	ard measure	nent	E1412A		
饱	和电流Isat	2.0A	电路板实测	(Circ	uit bo	ard measure	nent	E1412A		
			测试报告	The t	est rej	port				
Ţ		电性范围				测试结果 Te	st resu	lt		
	est project	Spec	1	,	2	3		4	5	
]	电感量L1	33uH±20%	OK	O	K	OK		OK	OK	
l	电感量L2	33uH±20%	OK	0	K	OK		OK	OK	
直	流电阻DCR	0.110Ω	OK	0	K	ОК		OK	OK	
	和电流Isat	2.0A	ОК	0	K	ОК		OK	OK	
	区温/湿度: CONDITION:	室温: 25℃(REF) 『EMP:25℃(REF)	相对湿度: R.H.:	,						
No	项目project	技术要求techni	cal requirem	ent	结论					
1	外观和尺寸 Appearance and size	符合产品规范和公司 specifications	差要求Meet pr and tolerance		ОК					
2										
. خد		<u> </u>	tir veh.		<u> </u>					
#!	表 MADE	审核 CHECKED	批准 APPRO	OVED						
HuFangting RaoPin			Zhongcui	lan						



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℃
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.