

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	Ring inductor								
送样日期: DATE SAMPLES	数 量: QUANTITY								
	制造确认 MANUFACTURER APPROVE								
拟制 DRA	WN	审核 CHE	CKED	确认 APPROVED					
Hu Fangt:	ing	RaoPi	RaoPing Zho						
客户确认 CUSTOMER APPROVE									
客户名称 CUSTO	客户名称 CUSTOMER NAME:								
客户料号 CUSTO	MER P/N:	T14*8*7	15mH 0.45 Lin	e Double-line Split-wound					
规格型号 DESCRIPTION: Vertical Partition Point Tape Base									
检查結果: □	合格 □不	合格	签名及盖章:						
INSPECT RESUI	LT ACCE	CPT REJECT	SIGNA	TURE 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 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.

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产品承认书 SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2025-1-10
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	T14*8*7 15mH 0.45 Line Double-line Split-wound Vertical Partition Point Tape Base
我司物料编号 OUR PART NO	XRT1487B-153VFRL45	我司品名 OUR PART NAME	Ring inductor

修订记录 Revision record

日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2024-12-27	首次发行First issue	ZhongCuilan	HuangChuang en
	<u> </u>		

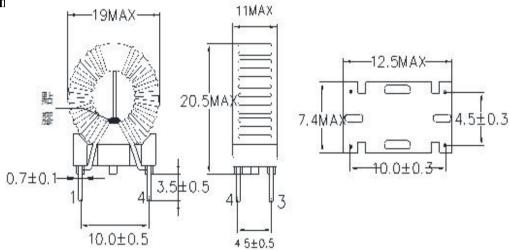


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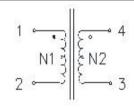
外观尺寸 Appearance of size

单位 Unit: mm



(以上尺寸为手工测量只做参考详细尺寸以实物为准) (The above dimensions are measured by hand for reference only. The detailed dimensions are subject to the physical objects.)

电路图 Schematic Diagram



绕线结构表 Winding Structure Diagram

> - · · · · · · · · ·	*	0	-				
绕组 WINDING	起始 originate	结束 end	绝缘线/漆包线 WIRE		B数 JRNS	绕制方式 WINDINGWAY	
N1	1	2	2UEW Φ0.45mm	29.5TS	参考refer		
N 2	4	3	2UEW Φ0.45mm	29.5TS	参考refer		

注意事项 Matters needing attention:

1.磁环需点黑胶固定隔板及底座.

The magnetic ring needs some black glue to fix the partition and base.

2.产品需浸油处理!

The product needs to be soaked in oil!



样如电子 产品承认书 SPECIFICATION FOR APPROVAL

	客户名称 USTOMER					日期 DATE			20	25-1-10
	户物料编号 STOMER P/N					户规格 SCRIP		D	ouble-l	15mH 0.45 Line ine Split-wound rtition Point Tape
	司物料编号 R PART NO	XRT	1487B-153V	FRL45		我司品名 UR PART NAME			Ring inductor	
	电性参数 Electrical parameters									
	测试项目 电性范围 TEST PROJECT SPEC								测试仪器 「STRUMENTS	
	电感量L	15	5mH±10%		1KH	Z / 0.2	5V		,	ГН-2811D
额	定电流Irms	1.6	A (±5%)		1KH	Z / 0.2	5V			E1412A
直	流电阻DCR	600	mΩ MAX	A	Γ25℃1	KHZ/	0.25V		E1412A	
HIT-POT: Coil To Coil 2000V DC 1mA 50HZ 3S. Operating Temperature Range:-25°C to +105°C							e:-25°C to			
				L 单MATE	RIAL	LIST:	<u> </u>			
NO	NO 物料名称 (MATERIAL		物料规格 (MATERIAL NORM)		- · ·		t应商 pplier		编码 (UL.NO)	
1	1 磁芯 magnetic core T14*8*7-C AI		AL>10			F	FSY			
2	线材 wire rod		2 UEWФ0.4	2UEWФ0.45mm		155℃		ΓPY		E206882
3	骨架 skeleton		JY-B09	JY-B0902		130℃		JY		E59481
4	黑胶 Vinyl FK66		FK661		130℃		QF		E327170	
5	5 隔板 septum 7.9*7*1		7.9*7*1.0	nm 130℃		JT E59481		E59481		
NO	项目project	技术	要求technica	l require	ement	结论				
1	外观和尺寸 Appearance and size	符合产品规范和公差要求 Meet product specifications tolerance requirements.				ОК				
2										
	」表 MADE	审核	CHECKED	准 APP	ROVE					
			ZhongC							
пu	1. and ring	r	raol tiik	Lifolige	ullgii					



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.