

客户名称: CUSTOMER							
我司料号: OUR PART NO.	XREE16-250409						
我司品名: OUR PART NAME	Transformer						
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			
Hufangti	ng	RaoPin	g	ZhongCuilan			
	客户确认 CUSTOMER APPROVE						
客户名称 CUSTOMER NAME:							
客户料号 CUSTOMER P/N:							
规格型号 DESCRIPTION: EE16 vertical 4+4 500uH							
检查結果: □	合格 口不合	各	签名及	盖章:			
INSPECT RESULT ACCEPT REJECT SIGNATURE AND STAM							
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.

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	2025/1/17
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	EE16 vertical 4+4 500uH
我司物料编号 OUR PART NO	XREE16-250409	我司品名 OUR PART NAME	Transformer

修订记录 Revision record

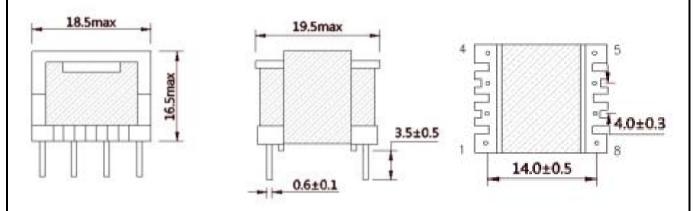
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2025/1/17	首次发行First issue	ZhongCuilan	HuangChuang en



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一、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.)

NOTE:

1. 电感量L4-8=500uH±7%;测试条件: 10KHZ, 0.3V;耐压:初级-磁芯 AC1500V/50HZ/5MA/60S; N2-N3 AC1000V/50HZ/5MA/60S;

Inductance L4-8=500uH \pm 7%; Test condition:10KHZ, 0.3V; Withstanding voltage:Primary-core AC1500V/50HZ/5MA/60S; N2-N3 AC1000V/50HZ/5MA/60S

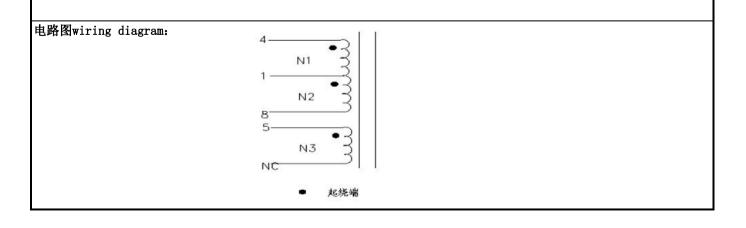
- 2. 成品真空浸油漆烘干处理; Finished product vacuum dipped paint drying treatment.
- 3. 磁芯开气隙装于变压器顶部,沿磁芯包 10mm 胶带3TS;

The core is mounted on the top of the transformer with an open air gap and wrapped with 10mm tape 3TS along the core.

- 4. 骨架空 2.3.7 脚; Skeleton empty 2.3.7 Feet.
- 5. 顶部标签、内容; Top Tab, Content.

marking 丝印: EE16W02; Datrcod 周期;

6. 增加成品二次焊锡; Increased secondary soldering of finished products.





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				客户规格型 ⁴ DESCRIPTIO		EE16 wout		rtical 4+4	ical 4+4 500uH		
	司物料编号 R PART NO	XREE16-2	250409	0	我司品名 OUR PART NAME		Transformer		r		
绕线纸	吉构 /WINDING	G STRUCTURE:		•			•				
WDG	Pin SF	Material	Turns	Inst	ılation	担 PIN	墙 套管 TOP S		養管		
N1	4-1	2UEW Ф 0. 30*2P	34TS		2TS /		/				
N2	1-8	2UEW Ф 0. 30*2P	50. 5TS		2TS /		/			密绕 winding	
E1 5-NC		2UEW ф 0. 17*1Р	一层sheet		3TS						
		<u> </u>		DI	21€ (4±4) À	· - 加金 坐立	基加		1		
;	Skeleton	EE16(4+4)立式加宽 学文骨架 EE16(4+4) Vertical Widening Scholastic Skeleton									
]	Magnetic	EE1610/PC40									
		2UE₩ Φ 0.30*2P									
Chathan		2UEW Φ 0.17*1P									
	packet										
	ML				淡黄色;	yellowish					
 才料表	₹ /MATERIAL	LIST:									
NO.	名称 ITEM	型号 TYPE	UL RATING	制造商 SUPPLERS				UL NO.			
1	CORE	EE1610/PC40	/	HAINING WANLI ELECTRONICS CO., LTD					N/A		
2	BOBBIN	PHENOLIC T375HF	94V0 150℃	CHANG CHUN PLASTICS CO LTD					E59481		
3	WIRE	2UEW 94V-0	QA-155℃	WU HU COPPER CORWN ELECTRICIAN LTD					E326270		
4	TAPE	ЈҮЗ12Ү	130℃	SUZHOU MAILADUONA ELECTRIC MATERIAL CO LTD				E188295			
5	TIN	无铅107H	420℃	THOUSAND ISLAND METAL FOIL Co., LTD.					N/A		
6	VARNISH	1032CJJ	155℃		QUALIPO	LY CHEMIC	AL CORP			E213437	
7	TRIPLE WIRE	TIW-B	130℃	SHE	NZHEN HEDO	NG NEW MA	TERIAL C	O LTD	VI	DE40038661	
制	表 MADE	审核 CHECKED	批准 APPRO	OVED							
Ηι	ıfangting	RaoPing	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 shall be checked before actual usage.

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.