

客户名称: CUSTOMER					
我司料号: OUR PART NO.	XREE19-241220				
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 DRAWN		审核 CHE	CKED	确认 APPROVED	
Hufangti	ing	RaoPi	ng	ZhongCuilan	
	客》	———— □确认 CUSTON	MER APPROV	E	
客户名称 CUSTO	OMER NAM	Œ:			
客户料号 CUSTO	OMER P/N:				
规格型号 DESCI	规格型号 DESCRIPTION: EE19 vertical 5+5 1.6mH				
检查結果: □	查結果: □ 合格 □不合格		签名及註	盖章:	
INSPECT RESU 说明 REMARK:	INSPECT RESULT ACCEPT REJECT SIGNATURE 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.

东莞市祥如电子有限公司

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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	EE19 vertical 5+5 1.6mH
我司物料编号 OUR PART NO	XREE19-241220	我司品名 OUR PART NAME	Transformer

修订记录 Revision record

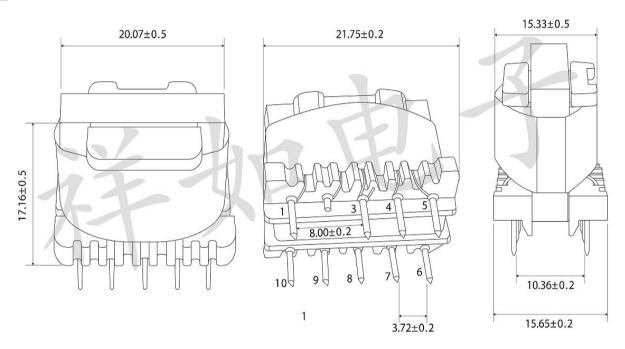
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved
2025/1/17	首次发行First issue	ZhongCuilan	HuangChuang en
	<u> </u>		



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一、外观尺寸 Appearance of size

单位 Unit: mm



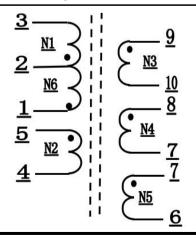
(以上尺寸为手工测量只做参考详细尺寸以实物为准) (The above dimensions are measured by hand for reference only. The detailed dimensions are subject to the physical objects.)

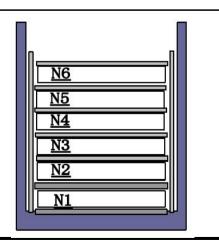
二、电路原理图schematic circuit diagram:

排距array pitch: 10MM 脚距Foot distance: 4MM

要求: 正品PC40磁芯! Requirements: genuine PC40 magnetic core!

•表示同名端 Represents a homonym







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三、线圈参数Coil parameters:

线圈coil	起末 Start-end	匝数(T)	线径 (mm) Wire	胶纸圈数Tape loop number		备注remarks
N1	23	50	0. 19*1	2	密绕Close winding	
N2	54	12	0. 19*1	2	密绕	
N3	套910套	4	0. 4*1	2	密绕	绕线在骨架顶 部
N4	套87套	9	0. 3*1	双线并绕用两个颜	密绕	
N5	套76套	14	0. 3*1	色Double lines and two colors.	密绕Close winding	
N6	12	50	0. 19*1	2		

顺线包包5MM铜铂1.1TS,不用焊接针脚,再包8.5MM胶带2TS,Wrap 5MM copper and platinum 1.1TS along the line, without welding stitches, and then wrap 8.5MM adhesive tape 2TS.; CUT: 全针 剪2脚

四、电气性能Behaviour of electricity:

测试项目test item	测试端test lead	技术要求 technicalrequirement	测试条件test condition	备注remarks
初级电感量Primary inductance	13 100	1.68mH±6%	F=1KHz, U=0.25V	
初级漏电感Primary leakage inductance	13	≤80uH	F=10KHz, U=0.25V	

五、产品安全性Product safety:

测试项目test item	测试端test lead	技术要求technical requirement	测试条件test condition	备注remarks
初次级耐压Primary withstand voltage	N1,与N2	不击穿Nonbreakdown	AC3000V/5mA/5S	

六、工艺要求process requirements:

- 1.产品真空含浸后烘干The product is dried after vacuum impregnation:
- 2.产品环保Product environmental protection

制表 MADE	审核 CHECKED	批准 APPROVED
Hufangting	RaoPing	ZhongCuilan



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.