

客户名称: CUSTOMER									
我司料号: OUR PART NO.	XREE10-050628								
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 CH	IECKED	确认 APPROVED					
Hufangti	Hufangting RaoPing ZhongCuilan								
	客户确认 CUSTOMER APPROVE								
客户名称 CUSTO	MER NAM	Œ:							
客户料号 CUSTO	MER P/N:								
规格型号 DESCR	规格型号 DESCRIPTION: XREE10 vertical 4+4 3.0mH								
检查結果: □	合格 口不	合格	签名及	盖章:					
INSPECT RESUI	INSPECT RESULT ACCEPT REJECT SIGNATURE AND STAMP								
说明 REMARK:	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	XREE10 vertical 4+4 3.0mH
我司物料编号 OUR PART NO	XREE10-050628	我司品名 OUR PART NAME	Transformer

修订记录 Revision record

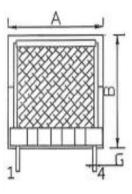
日期 Date	修改内容 Modify the content	审核 Checked	确认 Approved		
2025/1/17	首次发行First issue	ZhongCuilan	HuangChuang en		

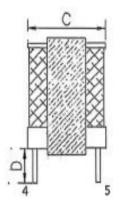


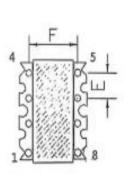
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一、外观尺寸 Appearance of size







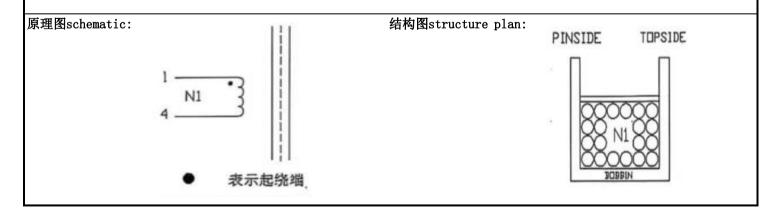


A	В	C	D	E	F	G	
12.5max	12.5max	11.5max	3.5±0.5	2.50±0.3	8.0±0.5	0.50±0.1	

(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. 骨架为EE10立式4+4(FY-1002), 空2.3.6.7.8脚:PIN朝机台右顺转绕; Skeleton for the EE10 vertical 4 + 4 (FY-1002), empty 2.3.6.7.8 feet: PIN towards the machine right turn around;
- 2. 磁芯继胜EE11,材质PC44,磁芯需开气隙,气隙装于顶部;Core Jisheng EE11, material PC44, the core needs to open the air gap, the air gap is installed in the top;
- 3. 磁芯胶带用4.6mm胶带包2圈:产品胶带颜色为淡黄色; Core tape with 4.6mm tape package 2 circles: product tape color is light yellow;
- 4.产品真空含没处理:成品需二次焊锡:The product vacuum contains no treatment: the finished product needs to be soldered for the second time;
- 5. 顶部标签、内容; Top Tab, Content; marking 丝印: EE10-3.0mH JH 2512





W.Marie					~12C1		101,101						
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客户物料编号 CUSTOMER P/N			客户规格型号 DESCRIPTION		XREE10 vertical 4+4 3.0mH				Ī.				
	司物料 IR PAR			XREE10-	050628	我司品名 050628				Tra	nsformer		
绕线	结构	/WINDI	NG ST	RUCTURE:									
绕组	脚位Pin 使用材料				胶带	挡 Retainir		套管 Walls Trocar		备注			
WDG	S	F	M.	aterial	Turns	Tape	l'ape	PIN	TOP	S	F	Ь	Remarks
N1	1	4		PUEW Φ 21mm*1P	190TS	2TS	*7.5mm	/	/			密绕	
备注n	ote:												
电气性	生能 /E	LECTRIC	AL PRO	OPERTIES (a	t 25℃)):								
	Half 1			10KHZ 0.25V tance at 10F			压测试 resistance		型阻测试at]		圈数测试 at 20KHZ 1V		DCR测试25 ℃
	oot tion	minir valı		midpoint	maximum values	Pressure resistance test		Insulation resistance testat DC500V		Lap Testat 20KHZ 1V		DCR test 25° C	
1	-4	2. 85	imH	3. OmH	3. 15mH		:1.0KV Hz,5mA,3S	P-C:100MΩ MIN		IIN	1-4:190TS		/
漏感				i路其它脚Leak V Shorted Oth	age Inductance er Pins								
	1-4 uH MAX		H MAX										
	Mea			t 10KHZ 0.3V .nce at 10KHZ									
	ot tion		minimum midpoint maximum values		电弧侦测 目弧侦测		PIN短路测试						
1-	-4	2. 82	tmH	3. OmH	3.18mH	arc (detection	PIN short circuit test					
材料	表 /M	ATERIA	L LIS	ST:									
NO.	NO. 名称 ITEM 型号 TYPE UL RATING			制造商 SUPPLERS				UL NO.					
1	CORE EE10 PC44或同等 /		HAINING WANLI ELECTRONICS CO., LTD					N/A					
2	ВО	BBIN	PHENO	OLIC T375HF	94V0 150℃	CHANG CHUN PLASTICS CO LTD					E59481		
3	₩	IRE	2 U.	EW 94V-0	QA-155℃		WU HU COPPER CORWN ELECTRICIAN LTD				E326270		
4	T	APE		JY312Y	130℃		SUZHOU MAILADUONA ELECTRIC MATERIAL CO LTD				TD	E188295	
5	1	ΓIN	IN 无铅107H 420℃			THOUSAND ISLAND METAL FOIL Co., LTD.					N/A		
6	VAF	RNISH	1	1032CJJ	155℃			QUALIPOLY CHEMICAL CORP				E213437	
7	TRIPI	E WIRE		TIW-B	130℃		SHENZHI	EN HEDONG 1	NEW MATERIA	AL CO LTD		VDE	240038661
制	表 MA	ADE	审核	CHECKED	批准 APPRO	OVED							
ZhaoYinyin 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.