

客户名称: CUSTOMER							
我司料号: OUR PART NO.	XREE1608-0641						
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 CHECI	KED	确认 APPROVED			
Hufangti	ng	RaoPing		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: XREE1608 vertical 4+4 2.1mH							
检查結果: □	合格 口不合	各	签名及盖章:				
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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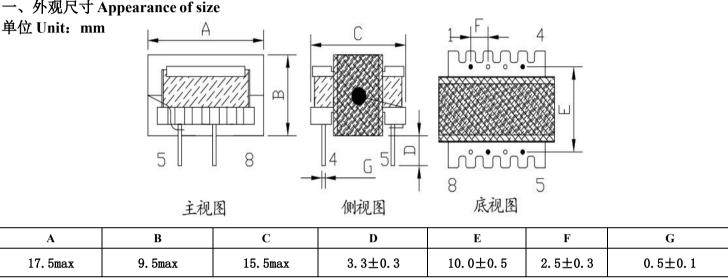
客户名称 CUSTOMER		日期 DATE	2025/1/17
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XREE1608 vertical 4+4 2.1mH
我司物料编号 OUR PART NO	XREE1608-0641	我司品名 OUR PART NAME	Transformer

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

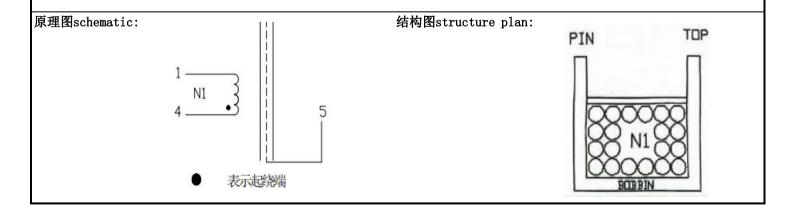


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我司物料编号 OUR PART NO	XREE1608-0641	我司品名 OUR PART NAME	Transformer		
一、外观尺寸 Appearance of size					



(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.)

- 1. 骨架为EE1608立式4+4PIN(FY-1616), 空PIN2. 3. 6. 8脚, PIN朝机台左顺转绕制; Skeleton for the EE1608 vertical 4 + 4PIN (FY-1616), empty PIN2.3.6.8 feet, PIN towards the machine left turn winding;
- 2.磁芯晶源EE1608,材质PC44,磁芯需开气隙,气隙装于顶部;Core EE1608, material PC44, the core needs to open the air gap, the air gap is installed on the top.
- 3. 沿磁芯方向包0.025*6*55mm自粘铜箔1.1Ts, 引线从磁芯侧面接PIN5脚; Along the direction of the core package 0.025 * 6 * 55mm self-adhesive copper foil 1.1Ts, the lead from the side of the core to the PIN5 feet.
- 4. 磁芯胶带用7.0mm胶带包2圈:产品胶带颜色为深黄色; The core tape is wrapped with 7.0mm tape for 2 turns: the product tape color is dark yellow;
- 5.产品真空含浸处理;成品需二次焊锡;Vacuum impregnated products; finished products need to be soldered twice.





	客户名						日期			20	025/1/17		
CUSTOMER PON			DATE 客户规格型号		XREE1608 vertical 4+4 2.1mH								
CUSTOMER P/N 我司物料编号		VDEE1	DESCRIPTION 我司品名										
	R PAR			XREE160	08-0641 	OG41 OUR PART NAME			Tra	nsformer			
绕线:			NG ST	RUCTURE:					盛		÷ ·		
绕组 WDG	Materia		使用材料 圈数 Material Turns		胶带 Tape	Retainir	ng walls			car F			
N1	S 4	F 1	_	2UEW Φ 0. 14mm*2P		2TS*4. 0mm		PIN /	/ S		r	winding密绕	
备注n	ote :									L			
电气性	生能 /E	LECTRIC	AL PRO	OPERTIES (a	t 25℃)):					+			<u> </u>
	Half			t 10KHZ 0.3V		,			色缘电阻测试at DC500V lation resistance testat		圈数测试at 20KHZ 1V		DCR测试25 ℃
	ot tion	minir valı		midpoint	maximum values		test		DC500V		Lap Test 20KHZ 1		DCR test 25° C
4	4-1 2.03mH 2.1mH		2.17mH						4-1:155	TS	/		
漏感测				其它脚Leakage norted Other	Inductance Test Pins								
	4-1 uH MAX		H MAX										
	Mea			t 10KHZ 0.3V nce at 10KHZ									
	foot minimum midpoint maximum value		maximum values	电弧侦测		PIN短路测试							
4	4-1 2.01mH 2.1mH		2. 1mH	2.19mH	arc detection		PIN short circuit test						
材料	表 /M	ATERIA	L LIS	T:	Γ						1		
NO.	NO. 名称 ITEM 型号 TYPE UL RATING			制造商 SUPPLERS			1	UL NO.					
1	CORE EE1608 PC40或 / 同等		HAINING WANLI ELECTRONICS CO., LTD						N/A				
2	BO	BBIN	PHENO	DLIC T375HF	94V0 150℃		CHANG CHUN		PLASTICS CO LTD			E59481	
3	W	IRE	2 U.	EW 94V-0	QA-155℃	WU HU COPPER CO		PER CORWN ELECTRICIAN LTD			E326270		
4	T	APE		JY312Y	130℃	SUZHOU MAILADUONA E		A ELECTRIC MATERIAL CO LTD			E188295		
5	1	`IN	7	E铅107H	420℃	THOUSAND IS		D ISLAND METAL FOIL Co.,LTD.			N/A		
6	VAR	NISH	1	.032CJJ	155℃	QUALIPOLY CH		CHEMICAL CORP			E213437		
7	TRIPL	E WIRE		TIW-B	130℃		SHENZHEN HEDONG N			AL CO LTD		VDE	40038661
伟	表 MA	ADE	审核	CHECKED	批准 APPRO	OVED							
ZhaoYinyin		yin 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.