

客户名称: CUSTOMER									
我司料号: OUR PART NO.									
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 CHECKED 确认 APPROVE									
Hufangti	ting RaoPing ZhongCuilan								
	客户确认 CUSTOMER APPROVE								
客户名称 CUSTO	MER NAME:								
客户料号 CUSTO	MER P/N:								
规格型号 DESCR	规格型号 DESCRIPTION: EE20 vertical 5+5 1.5mH								
检查結果: □ 合格 □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	EE20 vertical 5+5 1.5mH
我司物料编号 OUR PART NO	XREE20-250416	我司品名 OUR PART NAME	Transformer

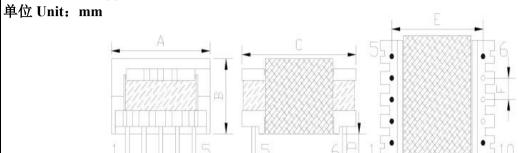
修订记录 Revision record

		1			
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>			



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	EE20 vertical 5+5 1.5mH
我司物料编号 OUR PART NO	XREE20-250416	我司品名 OUR PART NAME	Transformer

一、外观尺寸 Appearance of size



主视图 侧视图 底视图

A	В	С	D	E	F	G	
19. Omax	12.5max	22. Omax	3.5±0.5	16.5±0.5	3.0±0.3	0.7±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EE2010立式5+5(QY-ED2010), 空PIN7. 8. 9脚, PIN朝机台左顺转绕制;

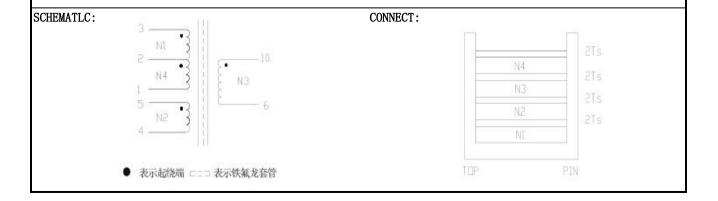
Skeleton for the EE2010 vertical 5 + 5 (QY-ED2010), empty PIN 7.8.9 feet, PIN towards the machine left turn winding

2. 磁芯万力EE17/12.1L, 材质PC44, 磁芯需研磨, 气隙装顶部;

Magnetic core Wanli EE17/12.1L, material PC44, core to be ground, air gap mounted top; 3.磁芯用12.0mm胶带包2圈;产品胶带颜色为淡黄色;

The core is wrapped 2 times with 12.0mm tape; the product tape color is light yellow. 4.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.





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客户名称 CUSTOMER			日期 DATE		2025/1/17									
	[⇒] 物料织 TOMEF					客户规格型号 DESCRIPTION EE20 vert		vertical 5+5 1.5mH						
	司物料纲 R PART			XREE20-	250416	0	我司品名 UR PART NA	AME			Tran	nsformer		
绕线组		VINDIN	G STR	UCTURE:		•			•					
WDG		in F	Ma	aterial	Turns (TS)	1	Гаре	挡墙 PIN TOP		套管 S		F F	备注note	
N1	3	-2	2UEW	Ø0. 20mm*1P	43	4. 6	mm/2TS	/	/					
N2	5	-4	2UEW	Ø0. 20mm*1P	13	4. 6	mm/2TS						密绕	
N3	10)–6	2UEW	Ø0. 40mm*2P	6	4. 6	mm/2TS						winding	
N4	2	-1	2UEW	Ø0. 20mm*2P	37	4. 6	mm/2TS							
电气性	能 /ELE	ECTRICA	L PROP	ERTIES (at	25℃)):									
		easured	Induc	10KHZ 0.3V tance at 10K	HZ 0.3V			绝缘电阻测试at DC500V Insulation resistance			ZUKHZ IV		DCR测试25℃ DCR test	
foo posi		mini val		midpoint	maximum values	1	test testat DC		t DC500V	l Lan Testat		25° C		
3-		1. 42		1.5mH	1.575mH			3-		3-:	1:80TS	/		
漏感测-				(它脚Leakage) orted Other P	Inductance Test ins				10-6:		6TS±0.3			
	3-	-1		50u	ıН М АХ			5-4:		5-4:1	3TS±0.5			
	Meas			10KHZ 0.3V ce at 10KHZ	0. 3V									
foo posi		mini val		midpoint	maximum values	电弧侦测 arc detection		PIN短路测试						
3-	1	1. 41	.mH	1.5mH	1.59mH			PIN short circuit te			st			
	÷ /1147	PDDT AT	TTOM						PII	N3-4				
		TERIAL												
NO.		ITEM	型	号 TYPE	UL RATING	制造商 SUPPLERS			UL NO.					
1	CC	ORE		EE20	/	HAINING WANLI ELECTRONICS CO., LTD			N/A					
2		BBIN		DLIC T375HF	94V0 150℃	CHANG CHUN PLASTICS CO LTD		E59481						
3		IRE		EW 94V-0	QA-155℃	WU HU COPPER CORWN ELECTRICIAN LTD			E326270					
4		APE		JY312Y	130℃	SUZHOU MAILADUONA ELECTRIC MATERIAL				.88295				
5	Т	IN	7	E铅107H	420℃	THOUSAND ISLAND METAL FOIL Co., LTD.			N/A					
6		NISH		.032CJJ	155℃	QUALIPOLY CHEMICAL CORP E21343								
7	TRIPL	E WIRE		TIW-B	130℃	C SHENZHEN HEDONG NEW MATERIAL CO LTD VDE400386			10038661					
制	表 MAI	DE	审核	CHECKED	批准 APPRO	OVED								
Hu	fangti	ng	R	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.