

## 产品承认书 SPECIFICATION FOR APPROVAL

客户名称: CUSTOMER									
我司料号: OUR PART NO.									
我司品名: OUR PART NAME		<u> </u>							
送样日期: DATE SAMPLES	数 量: QUANTITY								
	制造确	以 MANUFACT	URER APPR	OVE					
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 CUSTO	客户料号 CUSTOMER P/N:								
规格型号 DESCRIPTION: EFD25 horizontal 5+5 650uH									
检查結果: □	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.

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# **产品承认书**SPECIFICATION FOR APPROVAL 产品承认书

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	EFD25 horizontal 5+5 650uH
我司物料编号 OUR PART NO	XREFD25-50411	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

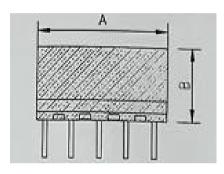


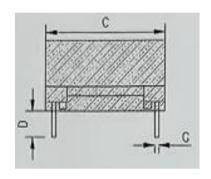
### 产品承认书 SPECIFICATION FOR APPROVAL

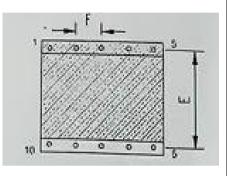
客户名称 CUSTOMER		日期 DATE	2025/1/17
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	EFD25 horizontal 5+5 650uH
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#### 一、外观尺寸 Appearance of size

单位 Unit: mm







A	В	C	D	E	F	G
27. 5max	13. Omax	27. Omax	4.0±0.5	22.7±0.5	5.0±0.5	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.)

#### 更改内容Changes:

1. 增加线包胶带;

Add wire wrap tape;

2. 取消套管,增加铜箔;

Eliminate casing and add copper foil

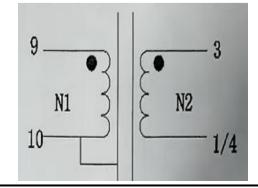
3. 成品高度12.5mm改为13.0mm;

Finished height 12.5mm to 13.0mm

4. 取消成品外围胶带;

Elimination of finished peripheral tape

#### 电路图wiring diagram:





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客户名称 CUSTOMER						日期 DATE		2025/1/17				
	⇒物料∮ TOMEI						客户规格型 DESCRIPTI		EFD25 horizontal 5+5 650uF Transformer		5 650uH	
	司物料织 R PART		XREFD2	5-50411		0	我司品名 UR PART N					
绕线结	i构 /V	VINDIN	G STRUCTURE:									
WDG		in F	Material	Tu	ırns	Inst	ılation	挡墙 套管 PIN TOP S F			备注note	
N1		SF 2UE₩ Φ 9-10 0. 25*2P		2	28TS		TSML	1111	101	J.	•	
N2	3	i−1	2UEW ф 0. 35*2P	8	0TS							密绕 winding
N3	1	-4	2UEW Ф 0. 35*2P	0.	. 3TS	3	TSML					
注: 组	绕线必须	须平整易	B超尺寸(超高); N	ote: Th	e windin	ng must 1	be flat an	d easy to	oversize	(super hi	gh) 6-10	脚朝CNC顺绕
			2UEWФ 0.25*2P					ted	hnical			
Chat	han		2UEWФ 0.35*2P		1. 电感量I	L1/43=6	50uH±7%					
pacl				:10KHZ 0.3V;								
	耐压:PCA						CAC1500V/5MA/60S					
		pin10脚	♥用铜箔T0. 025*5*7	mm磁芯								
TUBE 接地 Pin10 pin with copper f T0.025*5*7mm core ground			4.	1. HX T1. 0. 0. 1. 0/4, MAR 1/2/2/2/2/10/4, MAR 1/10: 01, DROID 01 01 01 01 01 01 01 01 01 01 01 01 01								
M	L	10.02	淡黄色yellowish	;	pins, core ground 10 pins, finished not higher than 13.0n  3. 标签(字根朝1-5脚):EFD25-01 AL85-25W-D2 JH; Label (Roots toward pins 1-5):EFD25-01 AL85-25W-D2 JH  4. 成品漆真空浸油烘干处理,成品需二次焊锡; Finished paint vacuum immersion oil drying treatment, the finished product needs to be soldered twice.							
				1								ersion oil
						于1-5脚边; Air gap mounted on 1-5 leg side						
备注:绕	组有收缩	线压线、	 交叉时需垫隔胶带。	Remarks	s:When th		g has a tal r tape.	ke-up crimp	and cross	sover, it n	needs to	be padded wi
才料表	€ /MA7	TERIAL	LIST:									
NO.	名称	ITEM	型号 TYPE	UL F	RATING	制造商 SUPPLERS					ι	JL NO.
1	C	ORE	EFD25/PC40	D25/PC40 /		HAINING WANLI ELECTRONICS CO., LTD					N/A	
2	BOI	BBIN	PHENOLIC T375H	94V0	150℃		CHANG CHUN PLASTICS CO LTD E59481				E59481	
3	W:	IRE	2UEW 94V-0	QA-	155℃	₩U	WU HU COPPER CORWN ELECTRICIAN LTD E326270				326270	
4	TA	APE	JY312Y	13	30℃	SUZHOU	DU MAILADUONA ELECTRIC MATERIAL CO LTD E188295				188295	
5	Т	TIN 无铅107H		42	20℃ THOUSA		USAND ISLAND METAL FOIL Co., LTD.				N/A	
6	VAR	NISH	1032CJJ	15	55℃		QUALIP	QUALIPOLY CHEMICAL CORP			Е	213437
7	TRIPL	E WIRE	TIW-B	13	30℃	SHE	ENZHEN HED	ONG NEW MA	TERIAL CO	LTD	VDE	40038661
制	表 MA	DE	审核 CHECKED	批게	隹 APPRO	OVED				<u></u>		
Hu	fangti	.ng	RaoPing	Z	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.

### 单击下面可查看定价,库存,交付和生命周期等信息

>>XR(祥如)