



产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XREFD6.2-S251001

我司品名:

OUR PART NAME

Surface-mount transformer

送样日期:

DATE SAMPLES

数量:

QUANTITY

制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED
HuangHexiang	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:

EEC6.2 (3+2PIN)

检查结果: 合格 不合格

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.

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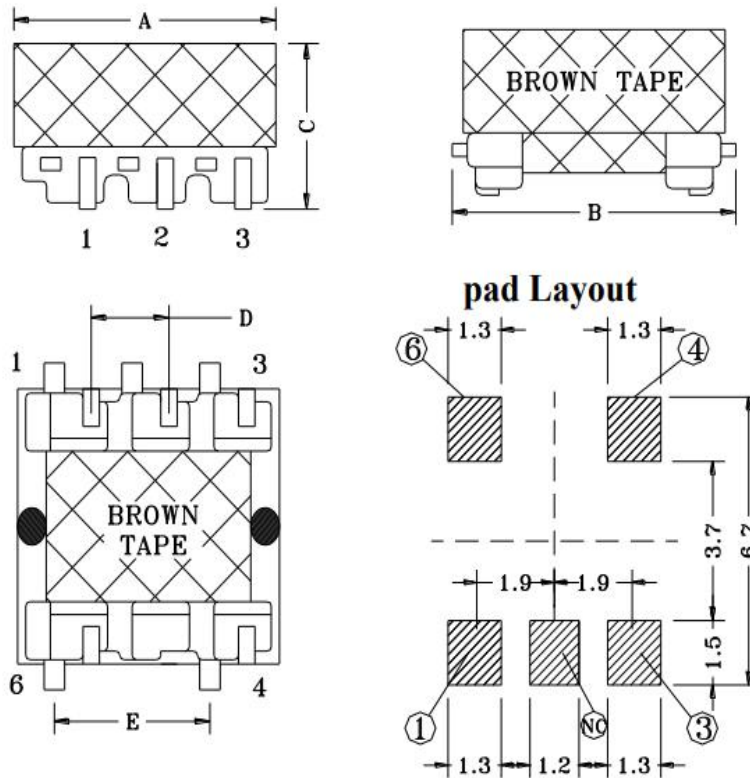
产品承认书

SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2025/10/27
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	EEC6.2 (3+2PIN)
我司物料编号 OUR PART NO	XREFD6.2-S251001	我司品名 OUR PART NAME	Surface-mount transformer

1. 外观尺寸 Appearance of size

单位 Unit: mm



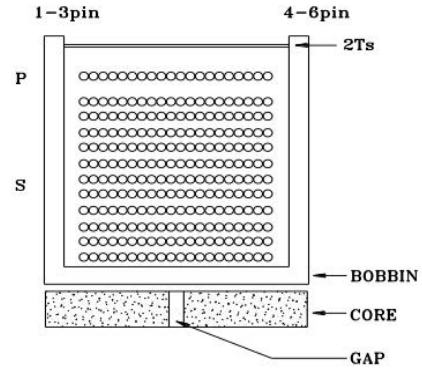
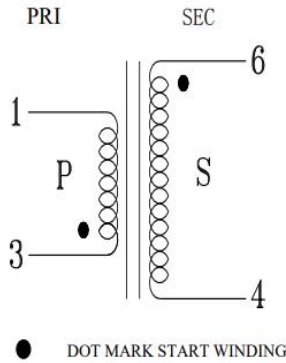
A	7.0MAX	C	4.0 MAX	E	3.8±0.5	H	
B	8.6MAX	D	1.9±0.3	F			

- 备注:
- 1.骨架为空5PIN。
The frame is an empty 5-pin connector.
 - 2.磁芯要开GAP，磁芯外用2.0mm棕色高温胶带包2TS。
Open a gap in the magnetic core. Wrap the core exterior with 2.0mm brown high-temperature tape in 2 layers.
 - 3.磁芯面接合处点环氧树脂，共2处。
Apply epoxy resin to the core joint surfaces at two locations.
 - 4.产品不需含浸。
The product does not require impregnation.

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2. CIRCUIT DIAGRAM/ 电原理图:
3.CONSTRUCTION DIAGRAM/内部结构图:

4.WINDING/ 绕制:

绕组 WINDING	起始 START	结束 FINISH	线规 WIRE(mm)	圈数比 WINDING RATIO	胶带圈数 TAPE TURNS(TS)	绕线方式 WINDING CONDITION
S	6	4	Grd3Φ0.06*1P	12.5	/	平整密绕 Flat and tightly wound
P	3	1	Grd2Φ0.16*1P	1.0	2Ts	居中密绕 Centrally and densely wound

5.CHARACTERISTIC/电气性能:

No.序号	项目 ITEM	测量点 MEASURED POINT	测试范围 TECHNICAL DATA	测试条件与仪器 TESTING CONDITION & INSTRUMENT
5.1	电感 INDUCTANCE	Pin6--4 Pin3--1	0.83mH±15% 5.5uH ± 15%	1KHz/0.25V ZEN TECH 3250
5.2	直流电阻DCR	Pin6--4 Pin3--1	11.0Ω MAX 200mΩ MAX	ZEN TECH 502B
5.3	绝缘电阻 INSULATION RESISTANCE	PRI-SEC COIL—CORE	DC500V 100MΩ MIN	MICROTEST 7600
5.4	高压测试 HI-POT TEST	PRI-SEC SEC-CORE PRI-CORE	AC 500V,2mA,1sec AC 500V,2mA,1sec AC 500V,2mA,1sec	ZEN TECH 9071A
5.5	漏感 LEAKAGE INDUCTANCE	/	/	10KHz/1V ZEN TECH 3250



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公司产品上时，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℃	-25~+85℃
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.