

深圳市索瑞达电子有限公司

承 认 书 SPECIFICATION FOR APPROVAL

客 户 名 称 : Customer Name :	立创	
客户料号: Customer P/N:		
产 品 名 称 : Product Name:	共模电感	
索 瑞 达料号: Sorede P/N:	SCM.633.NL300UB01	



客户承认印章
Approval Signet
日期 Date

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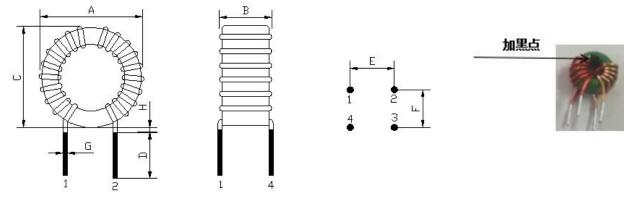
修改履历表

Modify Resume

修改日期			修改明细	修改后版本号
Date modified			Modify Details	Version No.
2022-04-28	文件新制订	File formulation		A
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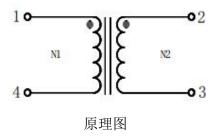
1、外形尺寸 Dimension(单位Unit: mm):



产品需浸油,烘干

A	В	С	D	Е	F	G	Н
8. OMAX	4.5MAX	7.5MAX	4.0±0.5	4.0±0.5	3.0±0.5	0.4 ± 0.1	1.5MAX

2、电原理图及绕组结构 Circuit diagram & Winding construct



序号 No.	绕组 Winding	端子 Terminal	线材 Wire	圈 数 Turns	胶带 TAPE(mm)	备注 Remark
1	N1	1-4	2UEW/ φ 0.40mm*1P /金线	5.5Ts (REF)		绕线方式:
2	N2	2-3	2UEW/φ0.40mm *1P /红线	5.5Ts (REF)		对半分绕

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3、电性能Electrical Characteristics

序号 No.	项目 Item	测试端子 Test Terminal	规 格 Specification	测试条件 Test Condition	测试仪表 Test Meter	
1	电感量	1-4	30uH Min	1KHz,1.0V	6630或同等	
	Inductance	2-3	30uH Min	@25 ℃	00300以门等	
直流电阻		1-4	8mΩ±30% @25℃ HM2		HM2541或同等	
2	D.C.Resistanc e	2-3	8mΩ±30%	@23 C	TIIVIZ J4 T	
2	耐 压 HI-Pot Test	Coil-Coil	无异常	AC500V @50Hz	TL5502A或同等	
3		Coil-Core	No abnormality	5mA,3s		
4	绝缘电阻 4 Insulation Coil-Core 100M		100MΩ Min	@DC500V	CH7012或同等	

4、材料清单Material List

序号 No.	材 料 material	规 格 Specification	UL NO.	耐热性 flame	供应商 Supplier
1	磁芯 CORE	T6*3*3(镍锌)	NA	NA	宇星或同等
2	2 线材 Wire	2UEW-Ф0.40mm	E504985	155℃	鹏成或同等
2		2UEW-Ф0.40mm	E504985	155℃	鹏成或同等
3	焊料 Solder	Sn99.3-Cu0.7	NA	NA	千岛
4					

^{*}NA: Not Applicable.

5、工作和存储条件: Operating and Storage Conditions

工作温度Operating temperature rang: -25 $^{\circ}$ C to +105 $^{\circ}$ C (Including Self-heating)

存储温度Storage temperature rang: -25 $^{\circ}$ to +85 $^{\circ}$

相对湿度relative humidity: 30%~85%RH

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6、注意事项 Note

①本承认书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,请保证贵司的产品已根据贵司的规范进行了有效评估和确认.

This product specification guarantees the quality of our product as a single unit. Please make sure that your product is evaluated and confirmed against your specifications when our product is mounted to your product.

②如果贵司对我司产品的使用已超过了本承认书所界定的产品功能,那么对于由此引发的失效, 我司将不予保证.

We cannot warrant against failure caused by any use of our product that deviates from the intended use as described in this product specification.

- ③为了保持终端电极的焊接性,并使包装材料保持良好状态,必须控制储存区的温度和湿度。 To maintain the weldability of terminal electrodes and to keep the packing material in good condition, temperature and humidity in the storage area should be controlled.
 - ※建议的条件: -10~+40℃, 10~90%RH.

Recommended conditions: -10 \sim +40 $^{\circ}$ C, 10 \sim 90%RH.

- ※储存超过六个月的,应在实际使用前进行焊接检验.
 In case of storage over 6 months, solderability shall be checked before actual usage.
- ※即使在理想的储存条件下,产品的可焊性也随着时间的推移而降低。因此,产品应从交货时算起, 建议8个月之内使用完.

Even under ideal storage conditions, the solderability of the product decreases over time. therefore, the product should be From the time of delivery, it is recommended that it be used within 8 months.

④本承认书在客户收到30天之内,必须签章返回,逾期视为默认.

The Specification Approval should be sent back to the supplier with customer's chop on it within 30 days after receiving it, or we will take it as approved by customer's automatically.

⑤如有特殊规格要求,请事前联络我司技术部人员.

In case of special specifications please contact our technical department prior staff.