



产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRACM3225-2P-102-T15

我司品名:

OUR PART NAME

Wire Wound Type Common Mode Filter

送样日期:

DATE SAMPLES

数量:

QUANTITY

制造确认 MANUFACTURER APPROVE

拟制 DRAWN	审核 CHECKED	确认 APPROVED
Hufangting	Raoping	Lizhengxiong

客户确认 CUSTOMER APPROVE

客户名称 CUSTOMER NAME:

客户料号 CUSTOMER P/N:

规格型号 DESCRIPTION:

ACM3225-2P 1000Ω 1500mA

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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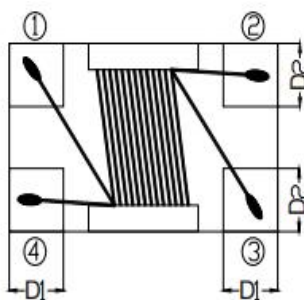
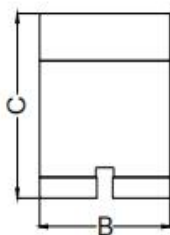
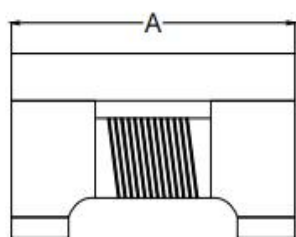
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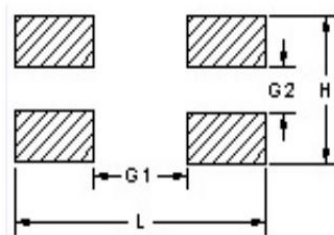
客户名称 CUSTOMER		日期 DATE	2025/2/21
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	ACM3225-2P 1000Ω 1500mA
我司物料编号 OUR PART NO	XRACM3225-2P-102-T15	我司品名 OUR PART NAME	Wire Wound Type Common Mode Filter

外观尺寸 Appearance of size

单位 Unit: mm

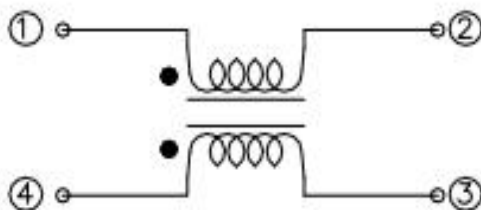


Recommended PC Board Pattern



Series	A	B	C	D1	D2	L	H	G1	G2		
XRACM3225	3.2±0.2	2.5±0.2	2.2±0.2	0.65±0.1	1.0±0.1	4.4	3.5	2.3	0.8		

示意图 Schematic Diagram:



特点 Features:

1. 高频共模阻抗高，噪声抑制性能好。

High common mode impedance at high frequency cause excellent noise suppression performance.

2. XRACM3225-2P 系列实现小尺寸和低轮廓。3.2x2.5x2.2 毫米。

XRACM3225-2P series realizes small size and low profile. 3.2x2.5x2.2 mm.

3. 100% 铅(Pb)和无卤素，符合 RoHS 标准。

100% Lead(Pb) & Halogen-Free and RoHS compliant.

4. 工作温度 -40~+85℃ (包括自体温度上升)。

Operating temperature -40~+85℃ (Including self - temperature rise)

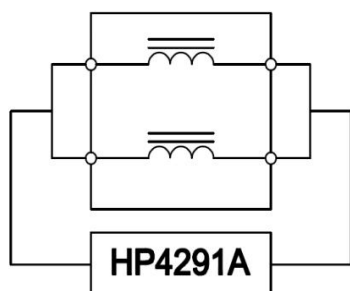
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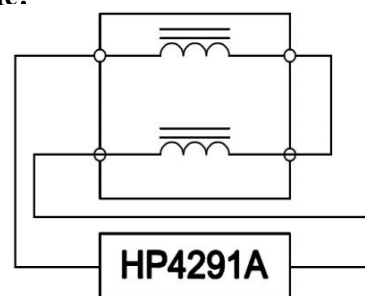
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测量路线2行 MEASURING CIRCUITS 2LINE:

共模Common mode:

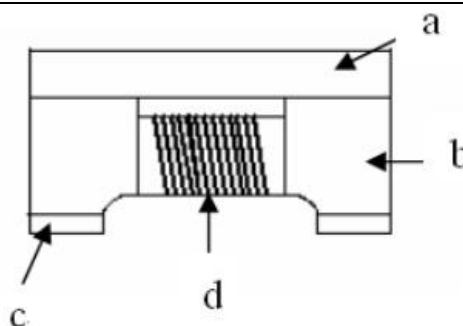


差模Differential mode:

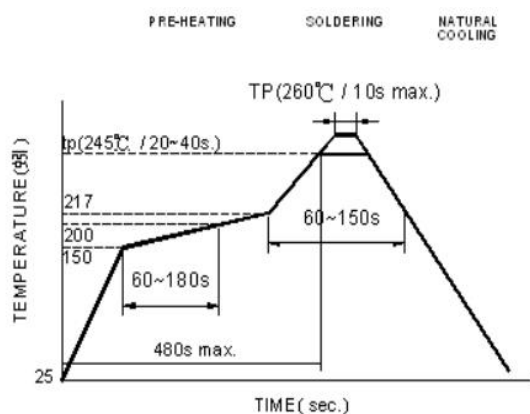


材料Materials:

No.	Description	Specification
a	Upper Plate	Ferrite
b	Core	Ferrite Core
c	Termination	Tin(Pb Free)
d	Wire	Enameled Copper Wire



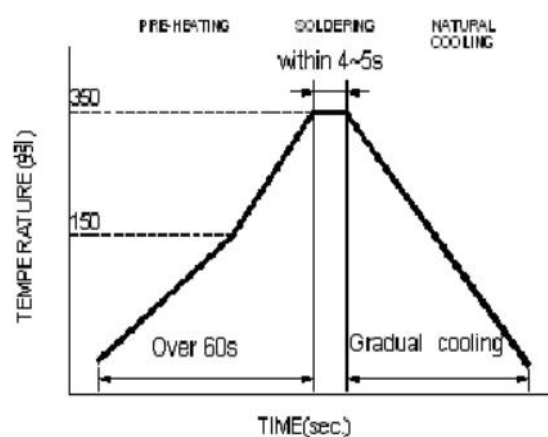
回流焊Reflow Soldering:



Reflow times: 3 times max.

Fig.1

铁焊Iron Soldering:



Iron Soldering times: 1 times max.

Fig.2



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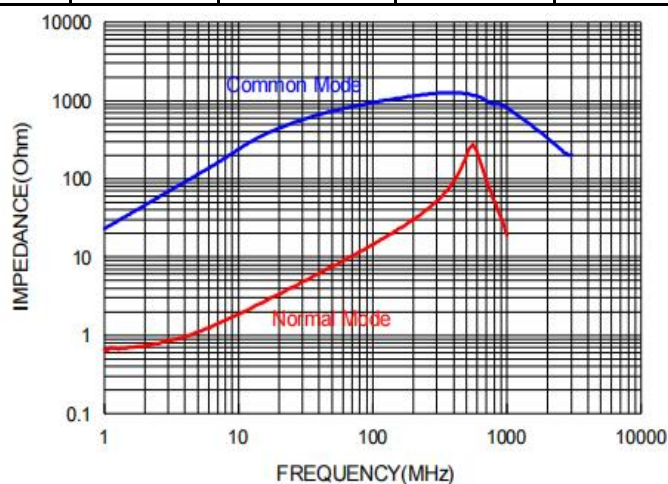
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电性能参数Electrical performance parameters:

Part Number 型号	Common mode Impedance (Ω)	测试频率 Testfrequency(MHz)	直流电阻 DCR (Ω)Max	Rated Current (mA) max.	Rated Volt. (Vdc) max.	IR (Ω) min.	
XRACM3225-2P-102-T15	1000±25%	100	0.10	1500	60	10	

Typical Impedance v.s. Frequency Curve:



存储条件 Storage conditions

- (1) 存放货物的库房应满足以下条件：温度：-10 ~ +40℃, 相对湿度：30 ~ 70%。The warehouse for storing goods shall meet the following conditions: temperature:-10 ~+40℃ and relative humidity: 30 ~ 70%.
- (2) 禁止将产品保管在腐蚀性物质中，否则将引起端头氧化，导致降低焊接性。It is forbidden to store the product in corrosive substances, otherwise it will cause oxidation of the end and reduce the weldability.
- (3) 为了避免受潮气、灰尘等物质的影响，产品应保管于货架上。In order to avoid the influence of moisture, dust and other substances, the product should be kept on the shelf.
- (4) 产品保管在库房中，应避免热冲击、振动以及直接光照等等。When the products are stored in the warehouse, thermal shock, vibration and direct light should be avoided.
- (5) 产品应密封包装。Products should be sealed and packaged.

制表 MADE	审核 CHECKED	批准 APPROVED	
Hufangting	Raoping	Lizhengxiong	