



产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRSMW100805-701-04T

我司品名:

OUR PART NAME

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:

XRSMW100805 700Ω 4A

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	2025/2/21
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	XRSMW100805 700Ω 4A
我司物料编号 OUR PART NO	XRSMW100805-701-04T	我司品名 OUR PART NAME	Common mode filter

● Features(特 徵):

1. High common mode impedance at high frequency effects excellent noise suppression performance.(在高頻的共模阻抗具有良好的雜訊抑制表現。)

2. The common mode choke coils structure enables noise suppression without degrading the signal.(共模扼線圈的結構使得雜訊被抑制而不會令訊號衰減。)

3. S.M.T Type. (表面黏著類型。)

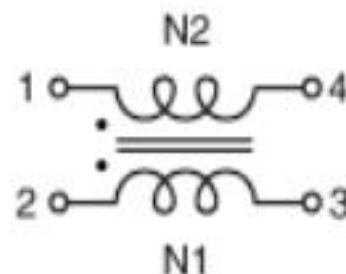
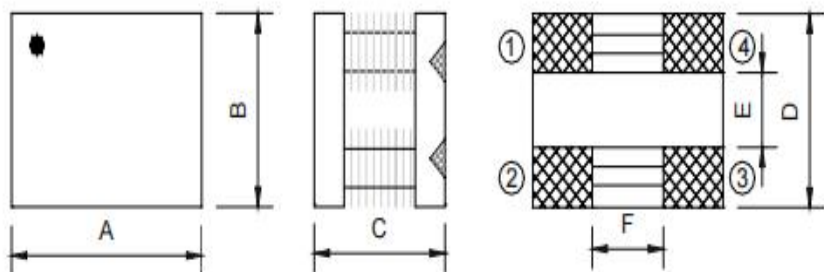
4. Suitable for and reflow soldering.(適合於一般焊接及回焊。)



● Shape & Dimensions(外觀呎吋):

Shape & Dimension:

Equivalent Circuit Diagram:



Item	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)
XRSMW100805-701-04T	8.0±0.3	10.0±0.3	5.0±0.3	10.0 (Typ.)	4.00 (Typ.)	2.50 (Typ.)



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我司物料编号 OUR PART NO	XRSMW100805-701-04T	我司品名 OUR PART NAME	Common mode filter

电性能参数Electrical performance parameters:

Part Number 型号	Inductance (μH) Min at 1.0KHZ/1V	Rated Current (A)	Common Mode Impedance (Ω) Min			DC Resistance (mΩ) Max
			At1.0MHz	At50MHz	At100MHz	
XRSMW100805-701-04T	5.0	4.0	20.0	400.0	700.0	40.0

- 1, Inductance is measured by LCR-meter 4284A (HP) or equivalent.
- 2, DC Resistance is measured by HP4338B Milliohms Meter or equivalent.
- 3, Impedance is measured by HP4286A or equivalent.

● Applications(作用):

EMI countermeasures at signal lines of personal computers, microcomputers, peripheral devices, Countermeasures against common-mode noise at composite at video signals.
抑制來自於個人電腦、微型電子計，外圍設備等信號線之電磁干擾以及視頻合成之共模噪音。

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	