



产品承认书

SPECIFICATION FOR APPROVAL

客户名称:
CUSTOMER

我司料号:
OUR PART NO.

XRGM0904C-510Y

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	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: CM0904C 51uH 0.6A

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.

东莞市祥如电子有限公司

DONGGUAN XIANGRU ELECTRONICS CO., LTD

Tel: 0769-86346548 Fax: 0769-86346358

Mailbox: dgxiangru@126.com

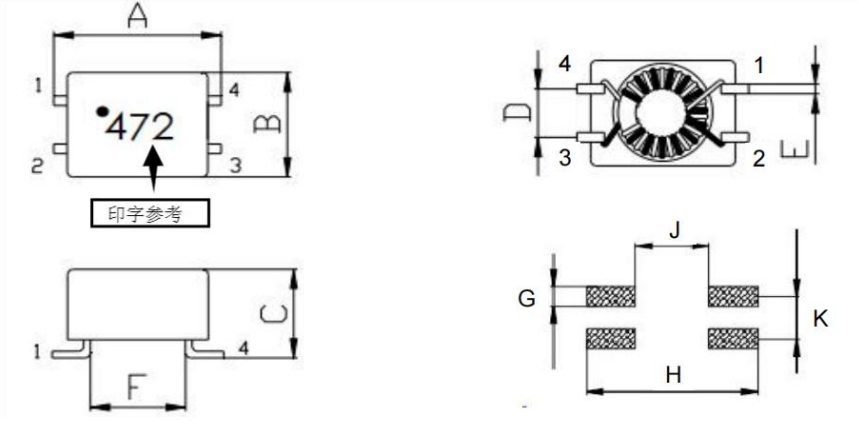
产品承认书

SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2024-06-21
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	CM0904C 51uH 0.6A
我司物料编号 OUR PART NO	XRGM0904C-510Y	我司品名 OUR PART NAME	common mode filter

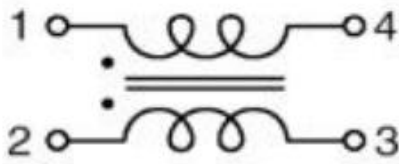
外观尺寸 Appearance of size

单位 Unit: mm



A	B	C	D	E	F	G	H	J	K	印字 lettering
9.5 ±0.3	5.6 ±0.3	5.2 ±0.3	2.54 Max	0.5 Typ	5.5Typ	1.0Typ	10.5Typ	4.5 Typ	2.45Typ	510

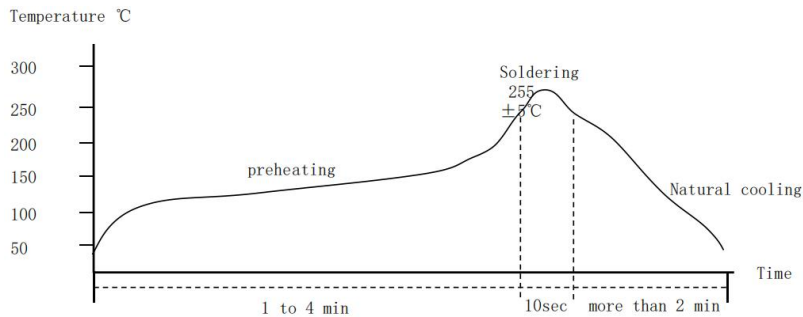
电路图/CIRCUIT DIAGRAM:



注意事项/NOTE:

1. 印字颜色: 白色打点。Printing color: white dots
2. 0904并绕; 0904S分绕 0904 parallel winding; 0904S winding
3. 圆点位于首字正面左上角且朝向PIN1. The dot is located in the upper left corner of the front of the prefix and faces PIN1.

IR Reflow profile:





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我司物料编号 OUR PART NO	XRGM0904C-510Y		我司品名 OUR PART NAME common mode filter

电性能参数
Electrical performance parameters

Inductance L1-4=L2-3 +50%/-30% (uH)	Inductance Test Frequency	Ls-L1-4(2-3short) @1MHZ/1mA Typ	直流电阻RDC 1-4=2-3 (Ω) Max	额定电流 RatedCurrent t (A) Max	阻抗Impedance (Ω) Min	Freq. range (MHz)	Hi-Pot 1, 4-2, 3 (Vdc) 3mA/3S	Windin g
51	100KHz/0.1V	0.2μH	300.00	0.6	800	20-100	500	Bifilar

特征曲线/CHARACTERISTICS (REFERENCE):

Frequency (MHz)	Common Mode Impedance (Ω)	Differential Mode Impedance (Ω)
1	~500	~1
10	~1000	~10
100	~1000	~100
1000	~200	~10

- 存储条件 Storage conditions
- (1). 额定电流:温升40℃典型. Rated Current: Temp.rise 40° C Typ
 - (2). 工作温度:-40° ℃至+125℃. Operating Temperature: -40° C up to +125℃
 - (3). 储存温度:15° ℃至25℃, 最大65% RH. Storage Temperature: 15° C up to 25° C, 65% RH max
 - (4). 电性能试验的温度为25° C室内温度The temperature of electrical characteristic test is 25° C indoor temperature
 - (5) 产品属于易碎品, 谨防高处跌落。The product is fragile, so beware of falling from a height.

制表 MADE	审核 CHECKED	批准 APPROVED	
HuFangting	RaoPing	ZhongCuilan	