



产品承认书 SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRACT4532B-101-2P-T

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
Hu Fangting	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:

ACM4532F2NV 100uH +50/-30% 210mA

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

Email: dgxiangru@126.com

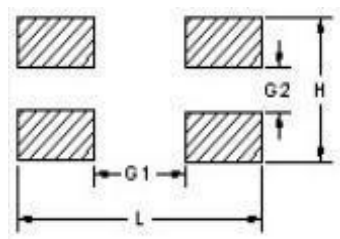
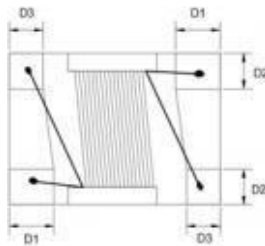
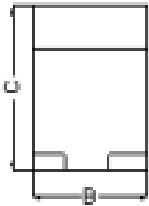
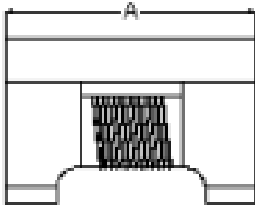
产品承认书
SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER		日期 DATE	2024/6/21
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	ACM4532F2NV 100uH +50/-30% 210mA
我司物料编号 OUR PART NO	XRACT4532B-101-2P-T	我司品名 OUR PART NAME	Wire Wound Type Common Mode Filter

外观尺寸 Appearance of size

单位 Unit: mm

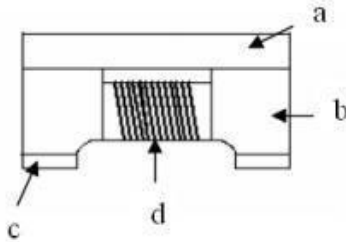
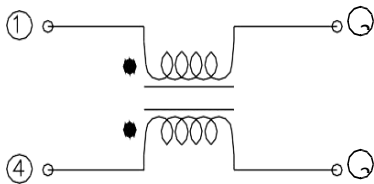
Recommended PC Board Pattern:



Part No.	A	B	C	D1	D2	D3	L	H	G1	G2
XRACT4532B	4.5±0.2	3.2±0.2	2.8±0.2	0.75±0.2	0.85±0.2	0.60±0.2	5.0	3.6	3.4	1.7

Schematic Diagram:

Materials:



N0.

Specification

a

Upper Plate

Ferrite

b

Core

Ferrite Core

c

Termination

Ag/Ni/Sn

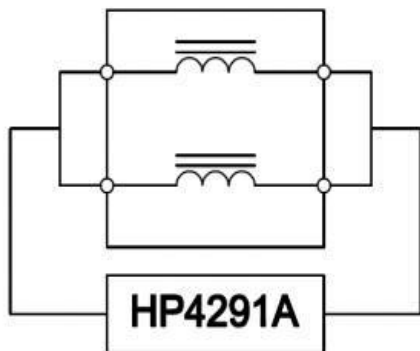
d

Wire

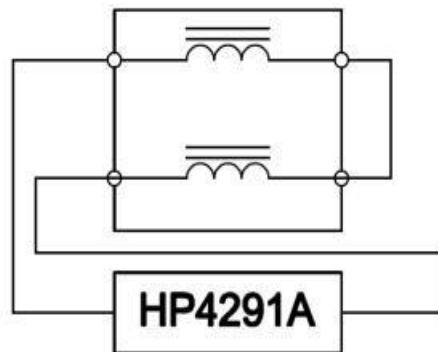
Enameled
Copper Wire

MEASURING CIRCUITS 2LINE:

Common mode



Differential mode





产品承认书

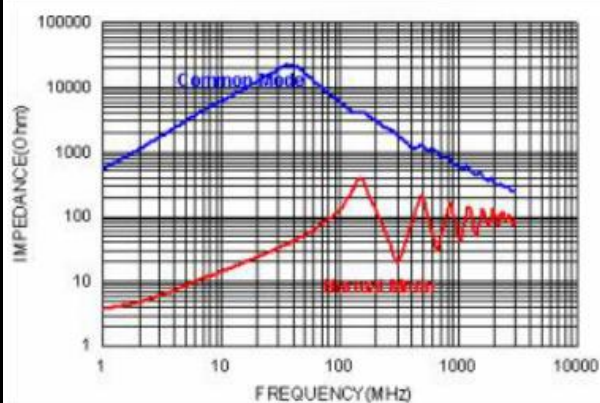
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		Wire Wound Type Common Mode Filter	

电性能参数Electrical Performance Parameters:

Part No.	Common mode Impedance (Ω) [10MHz]		Inductance (μ H)+50/-30% [100kHz/0.1V]	DC Resistance (Ω) max.	Rated Current (mA)	Rated Volt. (Vdc)	IR (M Ω) min.
XRACT4532 B-101-2P-T	2000 min	5800 typ.	100	2.0	210	50	10

4. Specification:



General Reflow Profile & Iron Soldering:

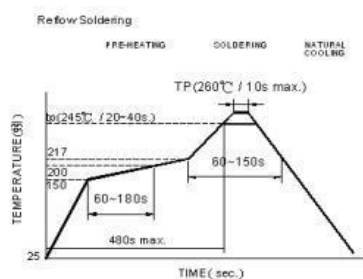


Fig.1

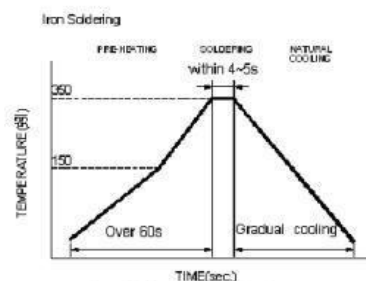


Fig.2

特性Features:

- 1.1. 高频共模阻抗高，噪声抑制性能好； High common mode impedance at high frequency effects excellent noise suppression performance.
2. ACM4532F2 NV系列实现了小型化和低剖面设计，尺寸为4.5x3.2x2.8毫米;ACM4532F2 NV series realizes small size and low profile. 4.5x3.2 x2.8 mm.
3. 100%铅(Pb) 和无卤素，符合RoHS规定;100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. 工作温度-20~+125℃(包括自温升);Operating temperature - 20 ~+ 125 °C (Including self - temperature rise)

制表 MADE	审核 CHECKED	批准 APPROVED	
Hu Fangting	Rao0ing	LiZhengxiong	