



产品承认书

SPECIFICATION FOR APPROVAL

客户名称:

CUSTOMER

我司料号:

OUR PART NO.

XRACM3416-600-2PTFQ

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
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:

ACM3416 60uH 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.

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Email: dgxiangru@126.com

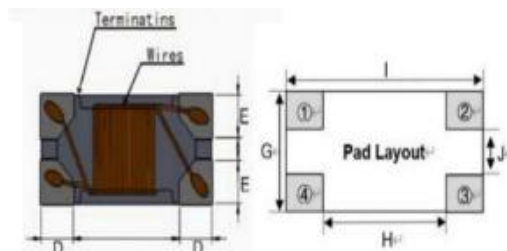
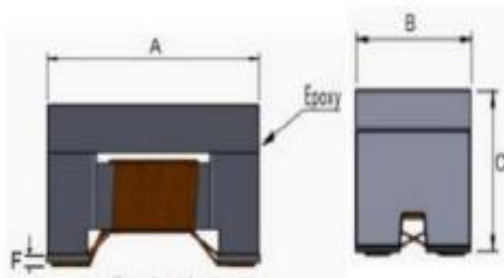
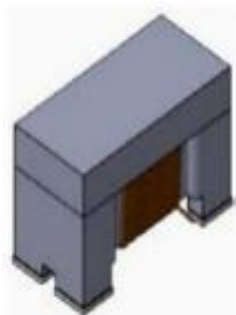
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客户名称 CUSTOMER		日期 DATE	2024/6/21
客户物料编号 CUSTOMER P/N		客户规格型号 DESCRIPTION	ACM3416 60uH 210mA
我司物料编号 OUR PART NO	XRACM3416-600-2PTFQ	我司品名 OUR PART NAME	Common mode filter

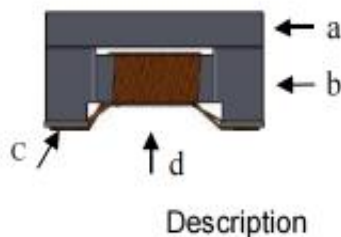
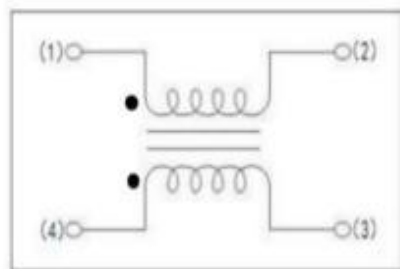
外观尺寸 Appearance of size

单位 Unit: mm



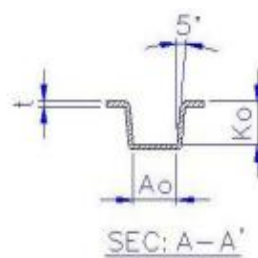
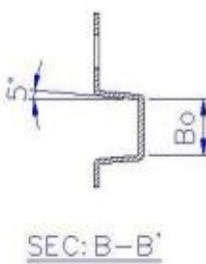
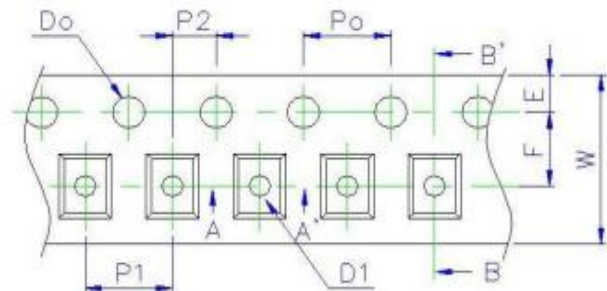
A	B	C	D	E	F	G	H	I	J		
3.4±0.2	1.6 ±0.2	2.0±0.2	0.64±0.1	0.63±0.1	0.12TY P	1.70	2.40	3.7	0.5		

Equivalent Circuit / Materials:



N0.		Specification
a	Upper Plate	Ferrite
b	Core	Ferrite Core
c	Termination	Ag/Ni/Sn
d	Wire	Enameled Copper Wire

Tap Dimensions(Unit:mm) :



Size	A0	B0	K0	W	E	F	P0	P1	D0
XRACM3416	3.5±0.1	1.88±0.1	2.1±0.1	8.0±0.2	1.75±0.1	3.5±0.05	4.0±0.05	4.0±0.1	1.5±0.1



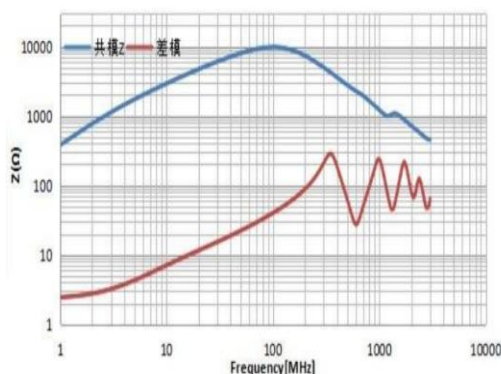
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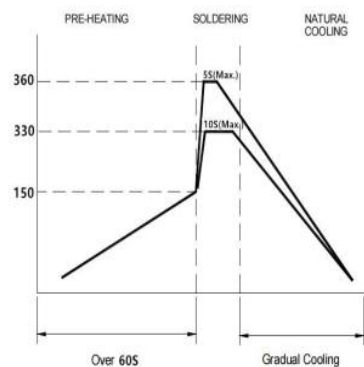
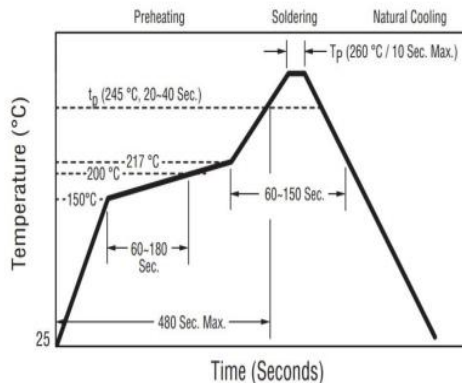
电性能参数Electrical Performance Parameters:

Part No.	电感量 Impedance (uH)	Test frequency测试 频率	Capacitance (pF)Max	Rated Current (mA)	DC Resistance Max. (Ω)	Withstand Volt. (Vdc) max.	Rated Volt. (Vdc)	IR (mΩ) min.
XRACM3416-600-2PTFQ	60	100KHz/0.1 V	13	210.0	1.10	125	50	10

Curve Frequency (MHZ):



General Reflow Profile & Iron Soldering:



General Description: 一般说明

1. 本规范适用于ACM3416系列共模扼流圈。10/100MHz以太网应用。

This specification applies to the ACM3416 series of common mode chokes. 10/100MHz Ethernet applications.

2. 它不会对LAN的传输信号产生不利影响，并抑制不必要的共同噪声。

It does not adversely affect the transmitted signal of the LAN and suppresses unwanted common noise.

3. 工作温度范围:-40~+105℃，存储条件:温度-40~+85℃(在船上)，相对湿度40%~60%。

Operating Temperature Range:-40~+105℃, Storage Condition:Temperature -40~+85℃(on board), Relative Humidity 40%~60%.

制表 MADE	审核 CHECKED	批准 APPROVED	
Hu Fangting	Rao0ing	LiZhengxiong	