

申请单号：



ACME Electronics Corporation

越峰電子材料股份有限公司

客户

CUSTOMER

PLATAN(ZTI)

日期

DATE

2024/5/20

认 可 书

SPECIFICATION FOR APPROVAL

客 户 品 名 CUSTOMER P/N	B82748S6623N030
越峰品名 ACME P/N	AMARC24073BX
版本号 REV. NO.	0



为保证订单顺利完成，请在一个月内签回。否则，将默认贵司同意依此份认可书内容制作您所有此规格的订单产品。

In order to ensure the leadtime for your order, pls confirm and sign this spec for ACME within one month while you received it. Or else, it means that you have approved this spec, and you have agreed with that ferrite cores from your order be produced according to this spec.

客户认可 APPROVED BY：

如有客户品码（料号），请填写在下

客户品码（料号）：

CUSTOMER P/N

厂别 Factory

☐ 总公司：台北市内湖区基湖路39号8楼B室

Head Office: 8th Floor, No.39, Ji-Hu Rd., Nei-Hu Dist., Taipei 114, Taiwan, R.O.C.

Tel: +886-2-2798-0337 Fax: +886-2-2659-9511 E-Mail: sales@acme-ferrite.com.tw

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No.2, Kuo-Chien 2nd Rd, Kuan-Yin Industrial District, Taoyuan County 328, Taiwan, R.O.C.

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☐ 广州厂：越峰电子(广州)有限公司 / 中国广东省广州增城市增江街东区府前东路2号

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☒ 昆山厂：越峰电子(昆山)有限公司 / 中国江苏省昆山市黄浦江北路533号

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批准	审核	拟制
APPROVED BY	CHECKED BY	PREPARED BY
Jeff	Jeff	Jackson

AR01-60106-0

申請單號：



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历史变更记录

REVISION RECORDS LIST

客户 CUSTOMER:	PLATAN(ZTI)	CUSTOMER P/N	B82748S6623N030
		ACME P/N	AMARC24073BX

更改记录 REVISION RECORD:

版本号 REV. NO. 0	更改内容及原因 CONTENTS AND REASONS NEW SPEC	日期 DATE OF APPROVAL 2024/5/20	担当 DRAWN Jeff Liu
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ACME Electronics Corporation

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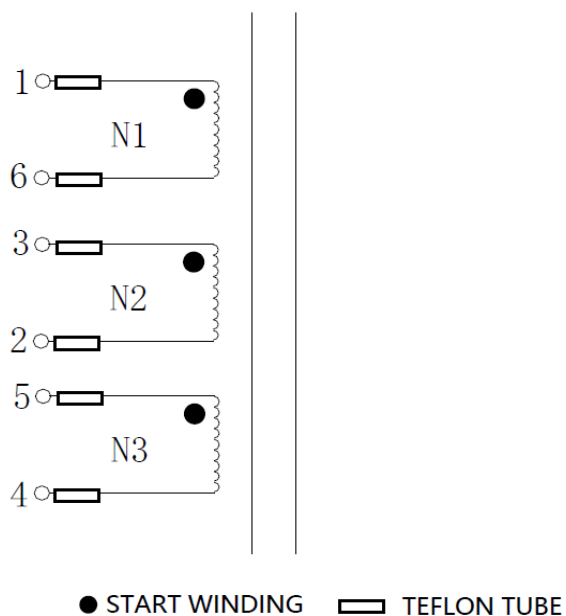
AR01-60106-0



1. 绕线数据表 Winding Data

绕组编号 Coil No.	开始 Start	结束 Finish	圈数 Turns	绕线方向 Direction	漆包线 Wire	层数 Laver	备注 Remarks
N1	1	6	8.0	CCW	PEW3.35*1P	1	
N2	3	2	8.0	CCW	PEW3.35*1P	1	
N3	5	4	8.0	CCW	PEW3.35*1P	1	

2. 原理及绕线图 Circuit Diagram



NOTE :

1. Use dual cores to overlay the winding。

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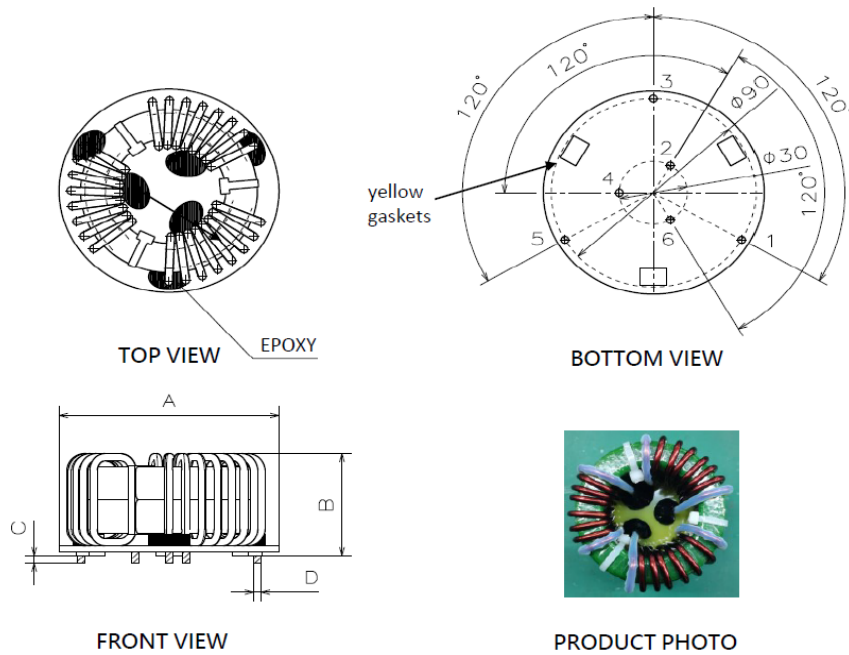
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3.外形尺寸Outer Dimension(mm)



NOTE :

1. The core is used to wind 1 turn with FILM°
2. The bottom plate is padded with 3 pieces of 12*8*1.5mm yellow gaskets°

4.电气性能测试Electrical test

项目Item	L1 (1-6)	L2 (3-2)	L3 (5-4)	DCR (1-6)	DCR (3-2)	DCR (5-4)	Hi-Pot (Coil - Coil)				
规格Specification	1.10mH	1.10mH	1.10mH	1.6mΩ	1.6mΩ	1.6mΩ	2.0KVAC				
Tolerance 公差:	±30%	±30%	±30%	typ	typ	typ	/ 2sec				
测试条件Test	10KHz/0.1V										
样品1Sample1	1.20	1.20	1.20	1.683	1.688	1.685	OK				
样品2Sample2	1.13	1.13	1.13	1.688	1.685	1.687	OK				
样品3Sample3	1.11	1.11	1.11	1.681	1.684	1.682	OK				
样品4Sample4											
样品5Sample5											
样品最小值Min	1.11	1.11	1.11	1.68	1.68	1.68					
样品最大值Max	1.20	1.20	1.20	1.69	1.69	1.69					
Range R差	0.09	0.09	0.09	0.01	0.00	0.01					
样品平均值Average	1.15	1.15	1.15	1.68	1.69	1.68					

5.机械尺寸测试Mechanical test (单位Unit:mm)

项目Item	A	B	C	D							
规格Specification	98.0mm	54.0mm	4.0mm	3.35mm							
Tolerance 公差:	typ	MAX	±0.5	±0.1							
样品1Sample1	97.10	48.90	4.00	3.32							
样品2Sample2	97.10	49.00	3.90	3.33							
样品3Sample3	97.10	48.50	4.10	3.32							
样品4Sample4											
样品5Sample5											
样品最小值Min	97.10	48.50	3.90	3.32							
样品最大值Max	97.10	49.00	4.10	3.33							
Range R差	0.00	0.50	0.20	0.01							
样品平均值Average	97.10	48.80	4.00	3.32							

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材料 Material	描述 Description	温度 Temperature	材质 Material	材料供应商 material supplier	UL No.
Core	Mn-Zn T78*50.5*16C	N/A	A07	ACME ELECTRONICS CORPORATION	N/A
Wire	PEW	155℃		HENG YA ELECTRONIC LIMITED OR EQUIVALENT	E245514
Epoxy	QDJ600(W)	130℃		HUI ZHOU QIANG DA ELECTRONICS INDUSTRY CO LTD OR EQUIVALENT	E351561
Solder	Sn96.5Ag3.0- Cu0.5	N/A		YUNNAN TIN COMPANY.LTD OR EQUIVALENT	
PCB	GF11/T600	130℃	FR-4	GOLDENMAX I NTERNATIONAL TECHNOLOGY LTD OR EQUIVALENT	E134893
FILM		130℃		MINNESOTA MINING & MFGCO ELECTRCAL. OR EQUIVALENT	E17385
Tube	Teflon	200℃	TFL	FLUO-TECH INDUSTRIAL CO LTD	E175982

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7. 包装方式Packaging

1. PEARL COTTON QUANTITY : $3 \times 2 = 6$ PCS
2. PEARL COTTON DIMENSIONS: L365*W255*H8mm*1PCS

INNER BOX

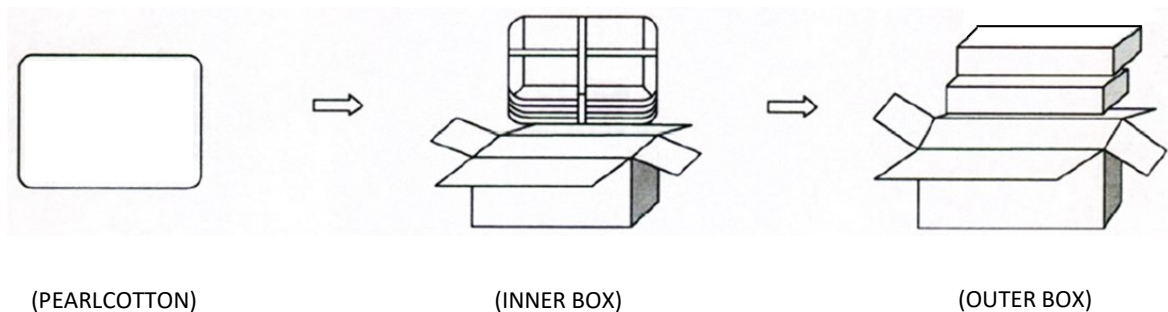
1. QUANTITY PER INNER BOX: 6 PCS
2. INNER BOX DIMENSIONS: L380*W270*H65mm

OUTER BOX

1. QUANTITY PER OUTER BOX: $6 \times 4 = 24$ PCS (4 INNER BOXES)
2. OUTER BOX DIMENSIONS: 390mm*280mm*280mm

Pack Weight : G.W 17.9 Kg (703.8g/pcs)

MARKING ON INNER/OUTER BOX :



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