

规格承认书

Specification for approval

客户名称:

(Customer Name)

产品名称:

(Product Name)

客户料号:

(Customer part number)

科尼盛料号:

(KNSCHA number)

型号规格:

(Specifications)

日期:

DATE

AC交流滤波电容器

AC filtering capacitor

228CB0128

AC Filter 3.3 μ F/250V P=27.5mm 32*24.5*15mm
L=5.5mm $\pm$ 0.5mm/1.0CU铜线*2PIN

2025.10.1

制 造 Manufacture	
核 准 APPROVAL	制 作 PREPARED
王帅	张优美

客户承认栏 CUSTOMER APPROVED		
核 准 APPROVED	确 认 CHECKED	经 办 DESIGNED

广东科尼盛电子科技有限公司

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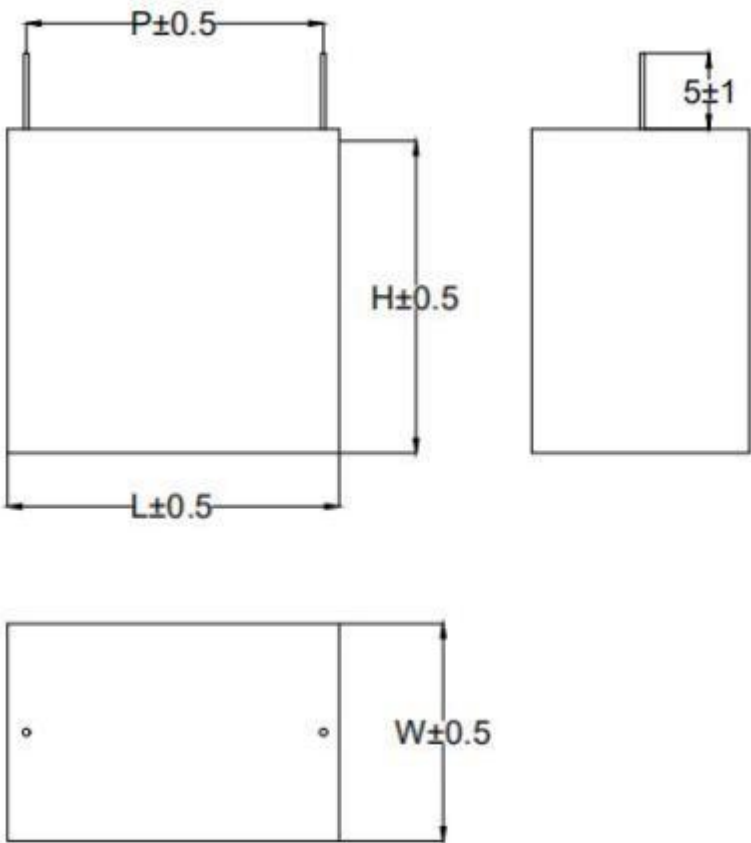
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capacitor	物料编码	228CB0128
<u>main data</u>		
额定容量 C _n Rated Capacitance	[μF]	3.3
容量偏差 Capacitance tolerance	[%]	±10
额定电压 U _n Rated Voltage	[VAC]	250
损耗 tg δ Tangent of loss angle		≤20×10 ⁻⁴ (1KHz, 20℃)
最大电流 I _{max} Maximum current	[A]	8
等效串联电阻 ESR	mΩ	≤5.8 (10kHz)
最大峰值电流 Î Maximum peak current Î	[A]	297
预期寿命		100000h @U _n , θ _{amb} ≤70℃
极间测试 U _{i-1} Test voltage terminal to terminal	[VAC]	375 - 10s
绝缘电阻 IR×CN Insulation Resistance		≥3000s (20℃ , 100VDC, 60s)
运行温度 θ _{amb} Operating Temperature	[℃]	-40 / +85
线径 D	[mm]	2-1.0
长度 L	[mm]	32
宽度 W	[mm]	15
高度 H	[mm]	24.5
中心距 P	[mm]	27.5
绝缘介质 insulation medium		聚丙烯薄膜Polypropylene film
填充介质 Filling medium		环氧树脂 epoxy



remark	designer	Revision Description				Changed by	change date
Design	xia. zhang	2025. 10. 01	Outline drawing	proportion	1: 1	edition	A
auditing standard				KNSCHA 3.3uF±10%250V MPC			
approved							
KNSCHA ELECTRONICS CO., LIMITED							