

瓷片電容器產品承認書

APPROVAL SPECIFICATIONS FOR DISC CERAMIC CAPACITORS

客戶 CUSTOMER			
客戶料號 CUSTOMER P/N			
產品編碼 PART NUMBER	2H102MC1G-B4-E-ZNR		
規格描述 DESCRIPTION	500V/102/M/F5.08/L20/Y5P/環氧/ZNR		
日期 DATE	2022-07-05	文件編號 DOC. NO.	DEC-WD-WI001(C)

德爾創承認欄 APPROVED BY DERSONIC			客戶承認欄 APPROVED BY CUSTOMER	
批 準 APPROVED BY	審 核 CHECK BY	制 訂 FORMULATE BY	批 準 APPROVED BY	審 核 CHECK BY
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目录 CONTENTS	数据表 DATA SHEET	3
	温度补偿型陶瓷电容器 TC TYPE CERAMIC CAPACITORS	4
	高介电常数型陶瓷电容器 HI-K TYPE CERAMIC CAPACITORS	6
	半导体型陶瓷电容器 SEMICONDUCTOR TYPE CERAMIC CAPACITORS	8
	低损耗型陶瓷电容器 LOW LOSS TYPE CERAMIC CAPACITORS	9
	标准与试验方法 SPECIFICATIONS AND TESTING METHODS	10
	包装 PACKAGING	12



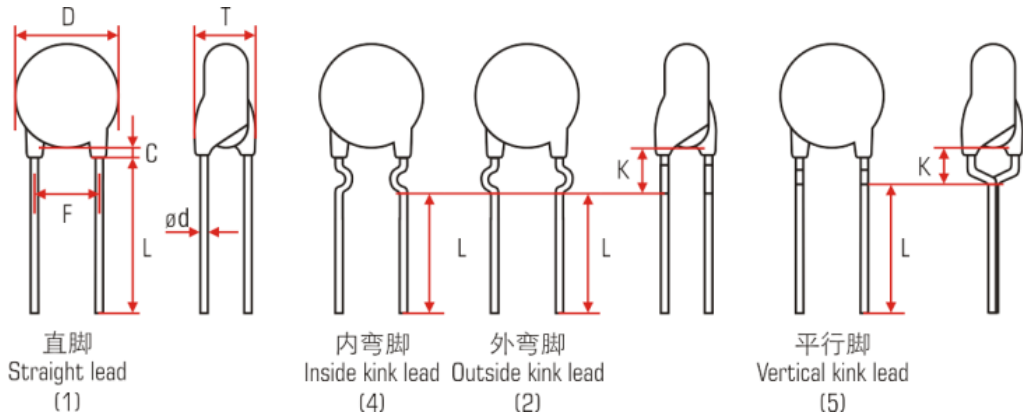
請確保我們的產品安裝到您的產品上前，已根據您的需求進行了評估。

Please make sure that your product has been evaluated in view of your specifications with our product being mounted to your product.

請您在使用我們的產品時，不要偏離此標準。

You are requested not to use our product deviating from this specification.

数据表
DATA SHEET



产品编码 Part number	2H102MC1G-B4-E-ZNR	
规格描述 Description	500V/102/M/F5.08/L20/Y5P/环氧/ZNR	
客户料号 Customer P/N		
介质类别 Dielectric class	Class 2	
额定电压 Rated voltage	500VDC	
电容量 Capacitance	1000pF ±20% @ 1kHz 1Vrms 25°C	
损耗角正切 Tangent of loss angle	0.025 max @1kHz 1Vrms 25°C	
耐电压 Testing voltage	1250VDC (Charge/discharge current 2mA max) 3s PASS	
绝缘电阻 Insulation resistance	6GΩ min @ 500V 60s, RH < 70%	
温度特性 Temperature characteristics	Y5P ΔC/C: ±10% (85°C to 125°C: +10%/-40%) @ -25°C~125°C	
尺寸 DIMENSIONS	D (Diameter)	5.6mm ±0.8mm
	T (Thickness)	2.8mm ±0.6mm
	F (Lead spacing)	5.08mm ±0.8mm
	L (Lead length)	20mm ±4.0mm
	ød (Lead diameter)	0.55mm max
	C (Kink height)	3.0mm max
标志 Marking	ZNR 102 500V	