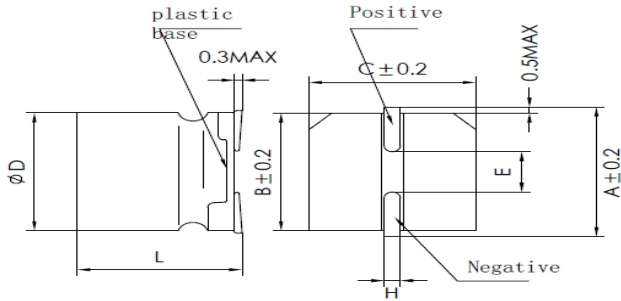


Huawei P/N: VE1A102MG105000CE0	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD VE 10V1000 μ F 10*10.5	Page:1/1
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Customer:Ropla Elektronik Sp. z o.o.

Customer P/N:

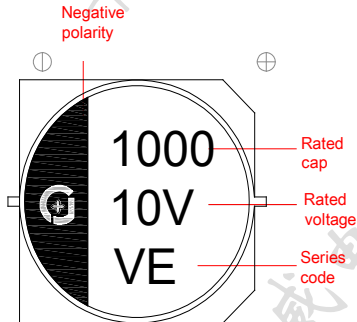
Diagram Of Dimensions unit: mm



D	10	L	10.5
βMax	±0.5	αMax	±0.5
C	10.3	E	4.5
A	11	B	10.3
H	0.8~1.1		

β 为 D 值公差 / α 为 L 值公差

Items	Performance				
Operating Temperature Range	-55°C ~ 105°C				
Capacitance Tolerance	-20% ~ +20% (120Hz, 20°C)				
Surge Voltage	11.50VDC				
Leakage Current	LC ≤ 100μA		After 2 minutes		
Dissipation Factor (Tan δ)	≤ 0.20 (120Hz, 20°C)				
ESR	0.065 Ω (100KHz, 25°C)				
Ripple Currents	MAX 1190mA (100KHz, 105°C)				
Low Temperature Characteristics(120Hz)	Z-25°C / Z+20°C		3		
	Z-55°C / Z+20°C		5		
Ripple Current & Frequency Multipliers	Frequency(Hz)	120	1K	10K	100K
	Coefficient	0.6	0.87	0.95	1
Life Test: Load Life Test: After 5000 Hrs at 105°C Shelf Life Test: After 1000 Hrs at 105°C	Capacitance Change	Within ±30% of initial value			
	Dissipation Factor	Not to exceed 300% of the initial specified value			
	Leakage current	initial specified value or less			
	Standards	IEC-60384			
Remarks	RoHS Compliance & Halogen-Free				
Marking: Each capacitor shall be marked with the following information.					



Marking Color: Black

Publish Date	18-Nov-2024	Approval Signatures:	Approved	Checked	Designed
Revise Date					
Edition No.	1				
Please return one copy with your approval					