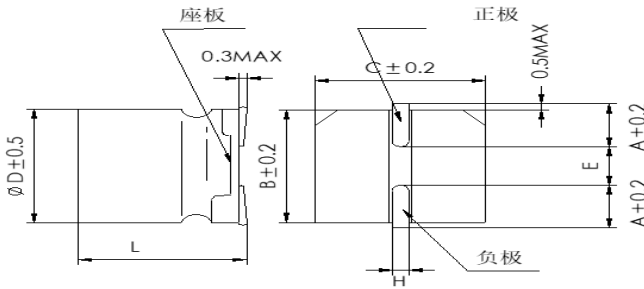


Huawei P/N: EV0J222MG125000CR0	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD EV 6.30V 2200 μ F 10*12.5	Page:1/1
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Customer : Ropla Elektronik Sp. z o.o.
Customer P/N :

Diagram Of Dimensions

unit: mm



D	10	L	12.5
βMax	±0.5	αMax	±0.5
C	10.3	E	4.5
A	3.2	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	7.25VDC				
Leakage Current	LC≤1386μA After 2 minutes				
Dissipation Factor (Tan δ)	≤0.14 (120Hz,20°C)				
ESR	12mΩ (100KHz, 25°C)				
Ripple Currents	5000mA (100KHz, +105°C)				
Low Temperature Characteristics(120Hz)	Z-25°C / Z+20°C		≤1.5		
	Z-55°C / Z+20°C		≤2.0		
Ripple Current& Frequency Multipliers	Frequency(Hz)	0.1≤Freq≤0.5	0.5<Freq≤1	1<Freq≤5	5<Freq≤10
	Coefficient	0.10	0.30	0.40	0.60
	Frequency(Hz)	10<Freq≤50	50<Freq<100	100≤Freq≤300	
	Coefficient	0.75	0.90	1.00	
Life Test: Load Life Test: After 2000 Hrs at 105°C Shelf Life Test: After 1000 Hrs at 105°C	Capacitance Change	Within ±20% of initial value			
	Dissipation Factor	Not to exceed 150% of the initial specified value			
	Leakage current	Not to exceed the value specified			
	ESR	Not to exceed 150% of the initial specified value			
Soldering	245±5°C,2±0.5seconds. soldering must cover more than 95%				
Standards	IEC-60384				
Remarks	RoHS Compliance & Halogen-Free				

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Revise Date			詹光耀 研发中心	刘明月 研发中心	钱卢苏蒙 研发中心
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