

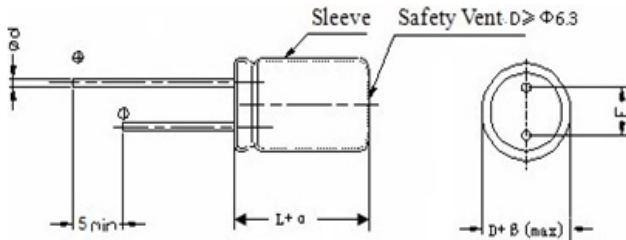
Huawei P/N: RL1A221MC110A00CE0	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD RL 10V 220 μ F 5*11	Page:1/1
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Customer : Ropla Elektronik Sp. z o.o.

Customer P/N :

Diagram Of Dimensions

单位: mm



D	5	L	11
β Max	+0.5	α Max	+1.5
F \pm 0.5	2.0	d \pm 0.05	0.50

 β 为 D 值公差 / α 为 L 值公差

Items	Performance						
Operating Temperature Range	-40°C ~ +105°C						
Capacitance Tolerance	-20% ~ 20% (120Hz, 20°C)						
Surge Voltage	13VDC						
Leakage Current	LC \leq 22 μ A After 2 minutes						
Dissipation Factor (Tan δ)	\leq 0.19 (120Hz, 20°C)						
Ripple Currents	156mA (120Hz, +105°C)						
Low Temperature Characteristics(120Hz)	Z-25°C / Z+20°C			3			
	Z-40°C / Z+20°C			6			
Ripple Current & Frequency Multipliers	Frequency(Hz)	50	120	300	1K	10K	100K
	Coefficient	0.80	1.00	1.23	1.34	1.50	1.65
Life Test: Load Life Test: After 2000 Hrs at 105°C Shelf Life Test: After 1000 Hrs at 105°C	Capacitance Change	Load Life: Within \pm 20% of initial value					
		Shelf Life: Within \pm 20% of initial value					
	Dissipation Factor	Load Life: Less than 200% of specified value					
		Shelf Life: Less than 200% of specified value					
Leakage current	Load Life: Within specified value						
	Shelf Life: Less than 200% of specified value						
Soldering	245 \pm 5°C, 2 \pm 0.5 seconds. soldering must cover more than 95%						
Standards	IEC-60384						
Remarks	RoHS Compliance & Halogen-Free						

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