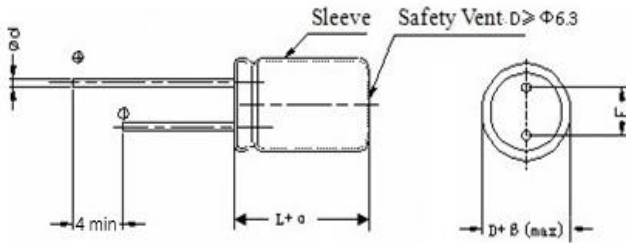


Huawei P/N: NB1V100ME110A00CE0	<b>CHANGZHOU HUAWEI ELECTRONICS CO.,LTD</b> NB 35V 10 μ F 6.3*11	Page:1/1
-----------------------------------	---	----------

Customer : Ropla Elektronik Sp. z o.o.  
Customer P/N :

Diagram Of Dimensions




unit: mm



D	6.3	L	11
βMax	+0.5	αMax	+1.5
F±0.5	2.5	d±0.05	0.50

β 为 D 值公差 / α 为 L 值公差

Items	Performance				
Operating Temperature Range	-40°C ~ +85°C				
Capacitance Tolerance	-20% ~ +20%			(120Hz, 20°C)	
Surge Voltage	44VDC				
Leakage Current	LC ≤ 13.5μA		After 2 minutes		
Dissipation Factor (Tan δ)	≤ 0.15			(120Hz, 20°C)	
ESR	(, 25°C)				
Ripple Currents	47mA (120Hz, +85°C)				
Low Temperature Characteristics(120Hz)	Z-25°C / Z+20°C	2			
	Z-40°C / Z+20°C	4			
Ripple Current & Frequency Multipliers	Frequency(Hz)	60	120	1K	10K
	Coefficient	0.80	1.00	1.45	1.70
Life Test: Load Life Test: After 2000 Hrs at 85°C Shelf Life Test: After 1000 Hrs at 85°C	Capacitance Change	Load Life: Within ±20% of initial value			
		Shelf Life: Within ±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				
Solder ability	245 ± 5°C, 2 ± 0.5 seconds. soldering must cover more than 95%				
Standards	IEC-60384				
Remarks	RoHS Compliance & Halogen-Free				

Publish Date	12-Sep-2024	Approval Signatures:	Approved	Checked	Designed
Revise Date			 詹光耀 研发中心	 魏丽芳 研发中心	 钱卢苏蒙 研发中心
Edition No.	1		Please return one copy with your approval		