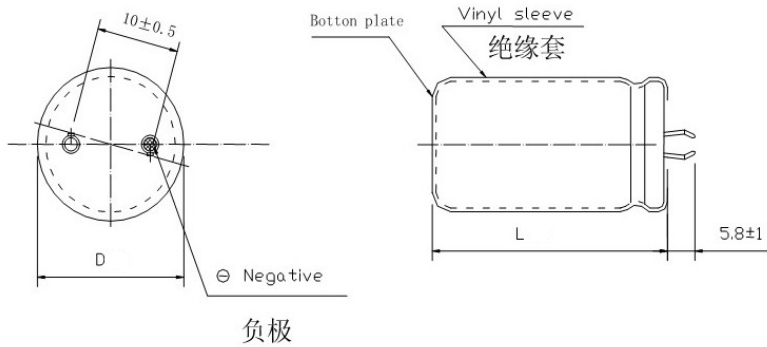


CUSTOMER :Ropla

CUSTOMER P/N:

DIAGRAM OF DIMENSIONS



Unit:mm

ΦD+1.0max	22
L+2.0max	45

Items	Performance					
Operating temperature range	-40℃ ~ +105℃					
Capacitance Tolerance	-20% ~ +20% (120Hz,20℃)					
Surge voltage	63VDC					
Leakage current	LC≤1500μA After 5 minutes					
Dissipation Factor (Tan δ)	≤0.30 (120Hz,20℃)					
Ripple Currents(rms)	2.8A (120Hz,105℃)					
Low Temperature Characteristics(120Hz)	Z-25℃ / Z+20℃	4				
	Z-40℃ / Z+20℃	15				
Ripple Current& Frequency Multipliers	Frequency(Hz)	50	120	1K	10K	≥50K
	Multipliers	0.90	1.00	1.15	1.25	1.35
Life Test: Load Life Test: After 2000 Hrs at 105℃ Shelf Life Test: After 1000 Hrs at 105℃	Shelf Life Test: The rated voltage shall be applied for 30 minutes to the capacitors before the measurements(Refer to IEC-60384)					
	Capacitance Change	Within ±20% of initial value				
	Dissipation Factor	Less than 200% of specified value				
	Leakage current	Within initial specified value				
Solder Heat-resistance	Dip of wave soldering capacitors should be less than 260±5℃,10±1seconds					
Standards	IEC-60384					
Remarks	RoHS Compliance & Halogen-free					

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Revise Date			Please return one copy with your approval			
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