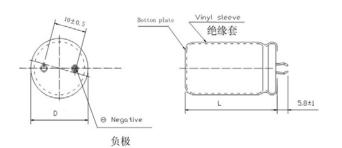
HUAWEI P/N:	CHANGZHOU HUAWEI ELECTRONICS CO.,LTD	Dago: 1/1
LP2G122MS550S68CE0	LP 400V1200 35*55	Page:1/1

## CUSTOMER P/N:

## DIAGRAM OF DIMENSIONS



单位: (mm)

ØD 0+1	35		
L +2.0	55		

Items	Performance						
Operating temperature range	-25°C ~+85°C						
Capacitance Tolerance	$-20\% \sim +20\%$ (120Hz					Hz,20℃)	
Surge voltage	450VDC						
Leakage current	LC≤1500μA at +20°C,				C, After	5 minutes	
Dissipation Factor (Tan $\delta$ )	≤0.20		(120Hz,20°C)				
Ripple Currents(rms)	4A		(120Hz,85℃)				
Low Temperature Characteristics(120Hz)	Z-25°C	. / Z+20°C			8		
Ripple Current& Frequency Multipliers	U(V) F(Hz) 160~500	50	120	1K	10K	≥50K	
Life Test: Load Life Test: After 2000 Hrs at 85 °C Shelf Life Test: After 1000 Hrs at 85 °C	Shelf Life Test: The	e rated voltage shall be applied for 30 minutes to efore the measurements(Refer to IEC-60384)  Within ±20% of initial value  Less than 200% of specified value  Within specified value					to the
Solder Heat-resistance	Dip of wave soldering capacitors should be less than $260\pm5^{\circ}\text{C}$ , $10\pm1\text{seconds}$						
Standards	IEC-60384						
Remarks	RoHS Compliance & Halogen-free						

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Revise Date			詹光耀	岳雷	张嘉莹
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