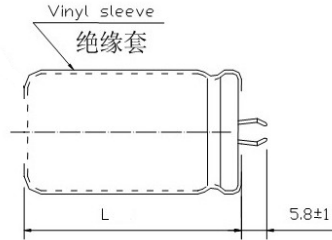
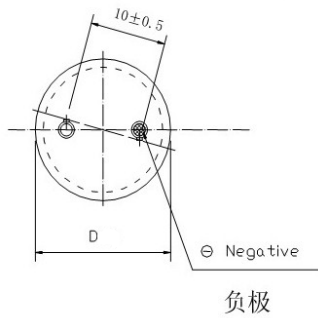


CUSTOMER : DACHS

CUSTOMER P/N: 519211

DIAGRAM OF DIMENSIONS



Unit

ΦD+1.0(Max)	35
L+1.7(Max)	20

Items	Performance					
Operating temperature range	-25°C ~ +85°C					
Capacitance Tolerance	-20% ~ +20% (120Hz,20°C)					
Surge voltage	500VDC					
Leakage current	I≤990μA at +20°C, After 5 minutes					
Dissipation Factor (Tan δ)	≤0.20 (120Hz,20°C)					
Ripple Currents(rms)	0.9A (120Hz,85°C)					
Low Temperature Characteristics(120Hz)	Z-25°C / Z+20°C	8				
	Z-40°C / Z+20°C	-				
Ripple Current& Frequency Multipliers	U(V) \ F(Hz)	50	120	1K	10K	≥50K
	10~100	0.9	1.00	1.15	1.25	1.35
	160~500	0.8	1.00	1.30	1.41	1.43
Life Test: Load Life Test: After applying 400V voltage 2000 Hrs at 85°C Shelf Life Test: After 1000 Hrs at 85°C	Capacitance Change	Within ±20% of initial value				
	Dissipation Factor	Less than 200% of specified value				
	Leakage current	Within specified value				
Soldering	245±5°C,2±0.5seconds. soldering must cover more than 95%					
Standards	IEC-60384					
Remarks	RoHS Compliance & Halogen-free					

Publish Date	Feb 23,2018	Approval Signatures: Please return one copy with your approval	Approved	Checked	Designed
Revise Date	May 5,2019				
Edition No.	1		研发中心	研发中心	研发中心