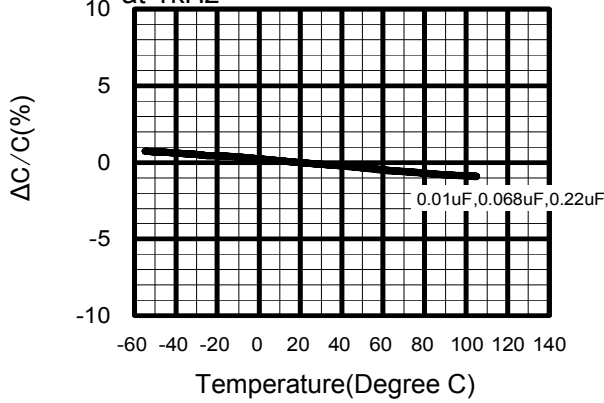


温度特性和频率特性 <代表例>

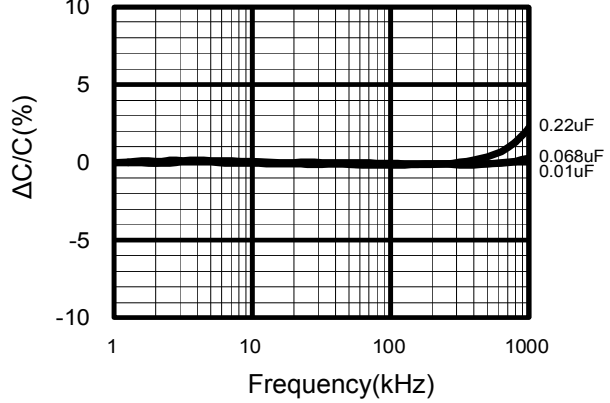
温度特性

静电容量变化

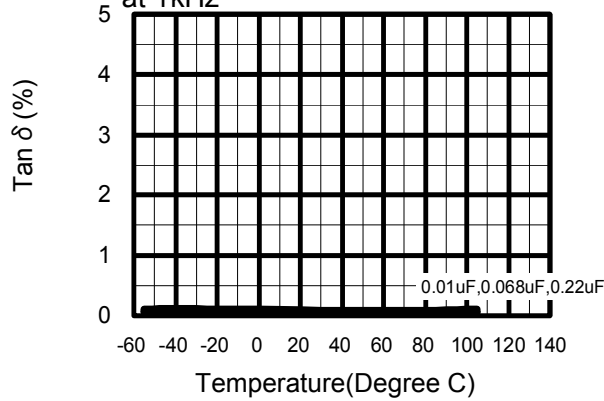


频率特性

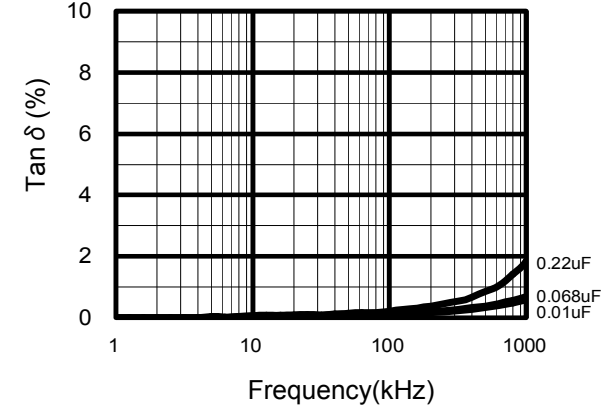
静电容量变化



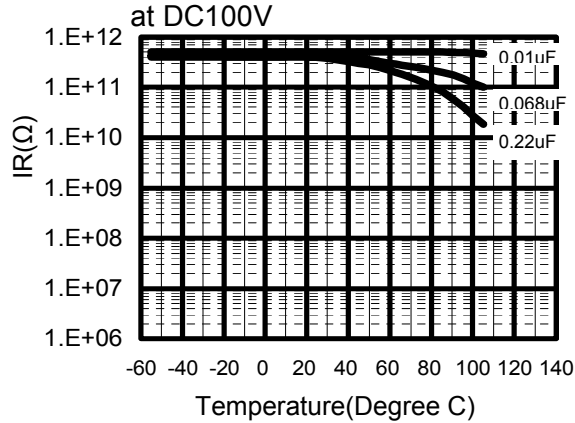
介质损耗因数变化



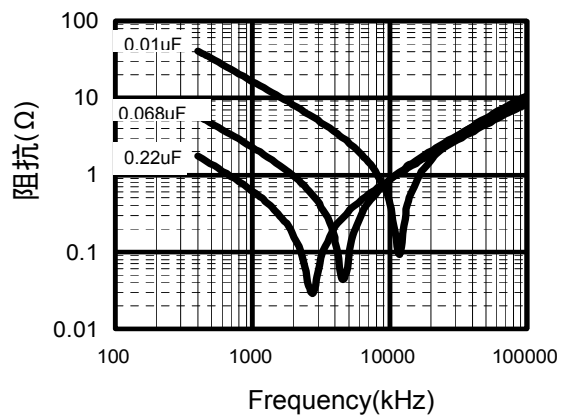
介质损耗因数变化



绝缘电阻变化



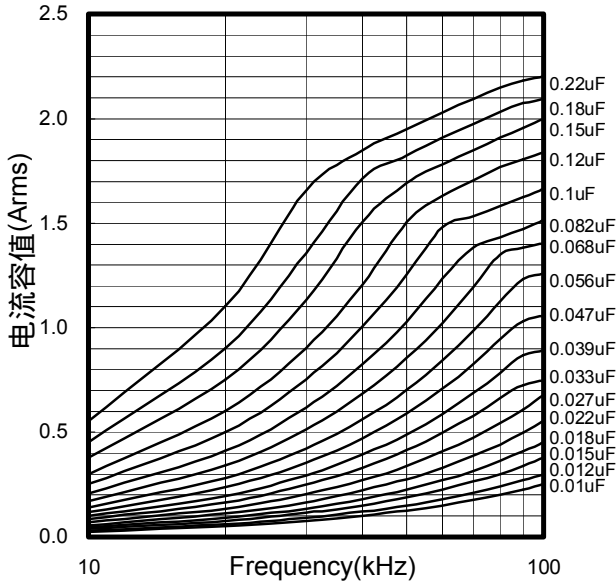
阻抗特性



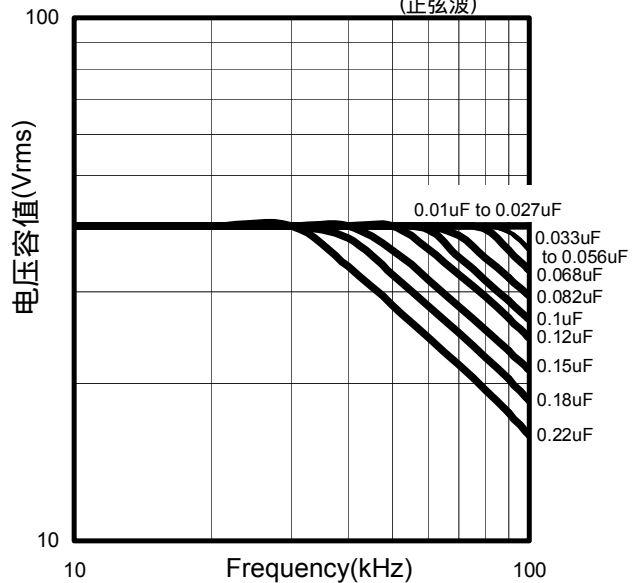
ECHU (C) Type DC100V 系列 (片式多层金属化PPS薄膜电容器)

应用规格

电流容值(有效值)



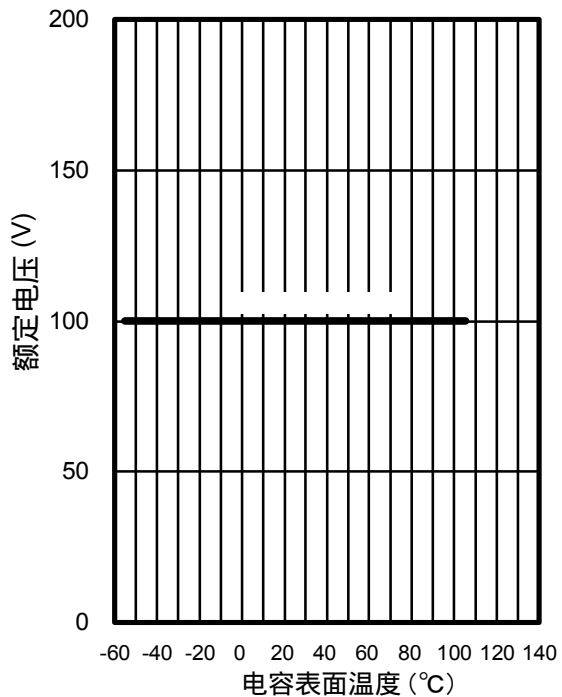
电压容值 (正弦波)



相对脉冲电流的电流容值 (脉冲次数10000次以内)

Rating Voltage	Capacitance Value(uF)	code	dV/dt (V/us)	Current(0-P) (A)
DC 100V	0.010	103	180	1.80
	0.012	123		2.16
	0.015	153		2.70
	0.018	183		3.24
	0.022	223		3.96
	0.027	273		4.86
	0.033	333	130	4.29
	0.039	393		5.07
	0.047	473		6.11
	0.056	563		7.28
	0.068	683	100	8.84
	0.082	823		8.20
	0.10	104		10.00
	0.12	124		12.00
	0.15	154		15.00
	0.18	184		18.00
	0.22	224		22.00

额定电压降低温度



\*Please consult Panasonic if your condition exceeds the above

\*Permissible voltage graph is the case of sine waveform. When you use this product, peak voltage must not exceed DC rated voltage.

\*The current(0-P) value is calculated using nominal capacitance.