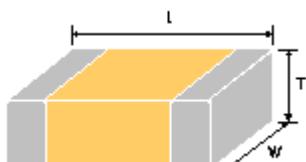


Electrical Characteristics Data

0603 NPO 22pF 100V (0603N220J101CT)

1. Dimension



Size Inch (mm)	L (mm)	W (mm)	T (mm)
0603 (1608)	1.60±0.10	0.80±0.10	0.80±0.07

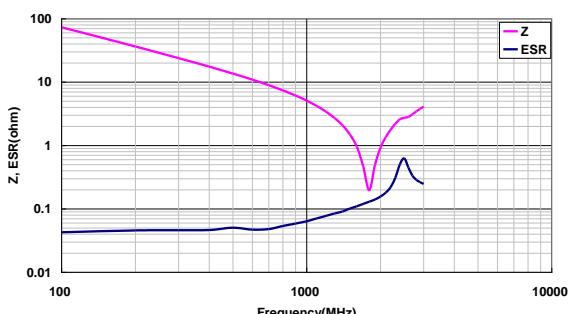
2. Cap, DF, IR @25°C

(Cap, DF @ 1MHz, 1Vrms ; IR @ 100V, 120sec)

Item	Spec
Cap [pF]	22(±5%)
DF	≤0.119%
IR [G-ohm]	>10 min

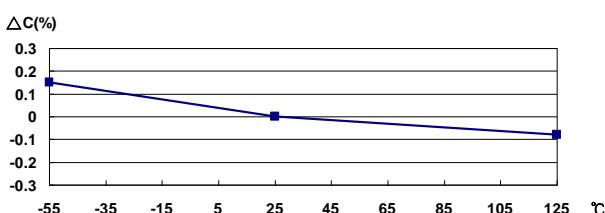
3. Impedance/ESR-Frequency

(Equipment: 4287A)



4. Capacitance – Temperature Characteristics

(Equipment: 4284A)

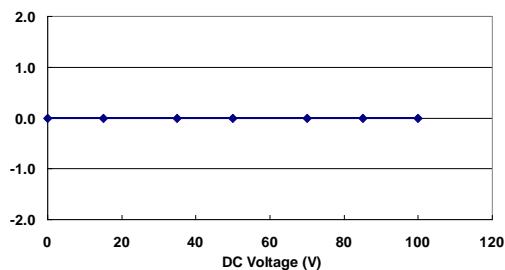


5. Capacitance – DC Voltage Characteristics

(Equipment: 4284A; DC charge 60±5sec)

50V :0% ; 100V :0%

ΔC/C(%)



6. Capacitance – AC Voltage Characteristics

(Equipment: 4284A; AC charge 60±5sec)

ΔC/C(%)

