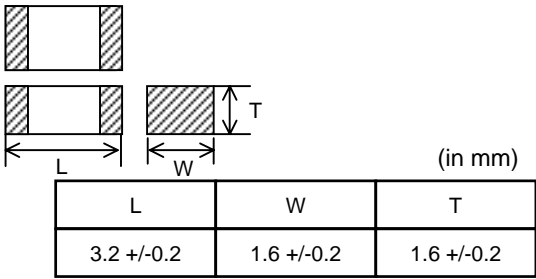


1206 X7R 1uF 100V

Murata Global Part No : GRM31CR72A105K

1. Dimension



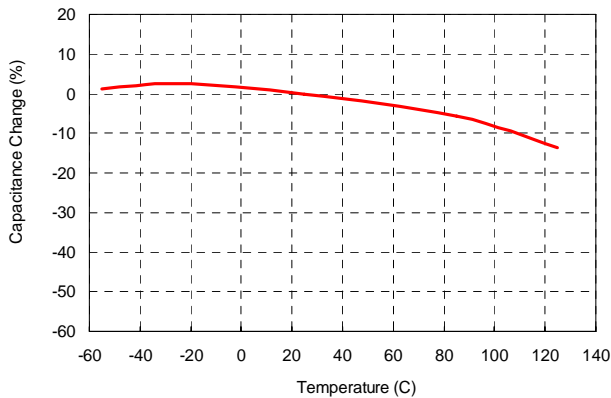
2. Cap,DF,IR

Capacitance,DF : 1kHz , 1Vrms
IR : 100V , 120sec

| Item | Spec |
|------------|------------|
| Cap. [uF] | 0.9 to 1.1 |
| DF | 0.025 max |
| IR [M ohm] | 500 min |

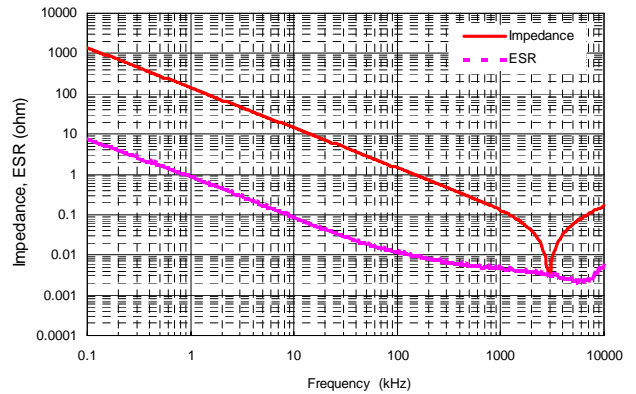
4.Capacitance-Temperature Characteristics

Equipment : HP4284A



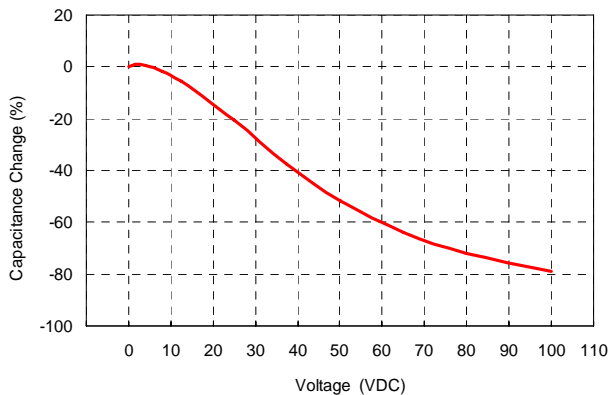
3.Impedance/ESR - Frequency

Equipment : HP4294A



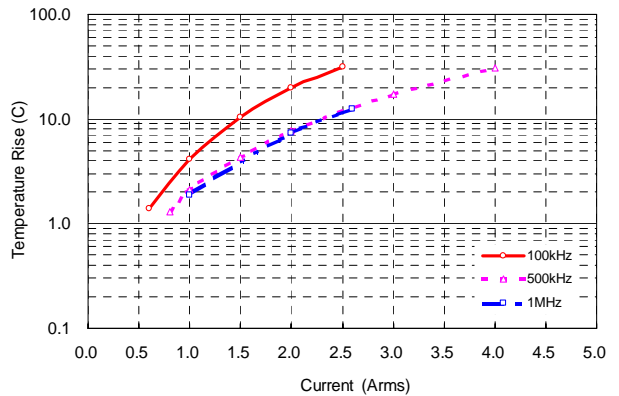
6.Capacitance - DC Voltage Characteristics

Equipment : HP4284A



5.Temperature Rise - Ripple Current

Equipment : CVHF-400
Leading Wire : Copper Wire



7.Capacitance - AC Voltage Characteristics

Equipment : HP4284A

