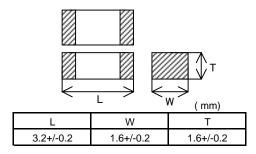
# **Electrical Characteristics Data**



# **1206 X7R 22μF 6.3V**

# Murata Global Part No : GCM31CR70J226K

#### 1. Dimension

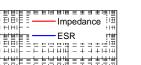


## 2. Cap, DF, IR

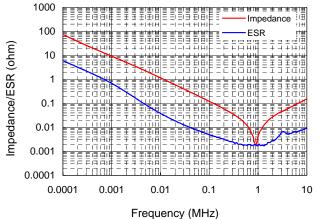
Capacitance, DF 120Hz, 0.5Vrms

IR	6.3V , 60s
Item	Spec
Cap.[μF]	19.8 to 24.2
DF	0.1 max
IR[M ohm]	2.2 min

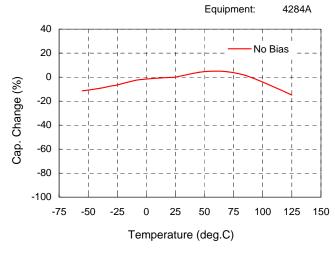
## 3. Impedance/ESR - Frequency



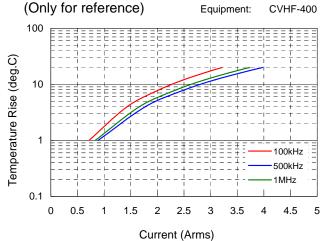
Equipment: 4294A(16044A)



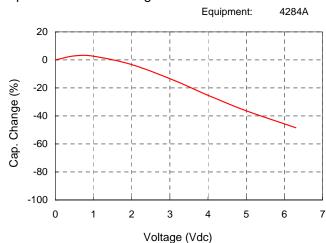
## 4. Capacitance - Temperature Characteristics



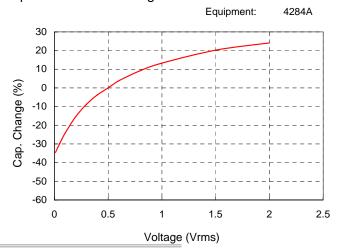
## 5. Temperature Rise - Ripple Current



## 6. Capacitance - DC Voltage Characteristics



## 7. Capacitance - AC Voltage Characteristics



This PDF has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specification or transact the approval sheet for product specification before ordering. Product specifications in this PDF are as of Jan 2007.

