

Electrical Characteristics Data

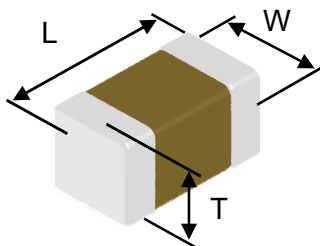
0201 / X6T / 1 μ F / +/-20% / 4.0V : KGT03YT60G105M (CT03X6T105M04A022)

Dimension

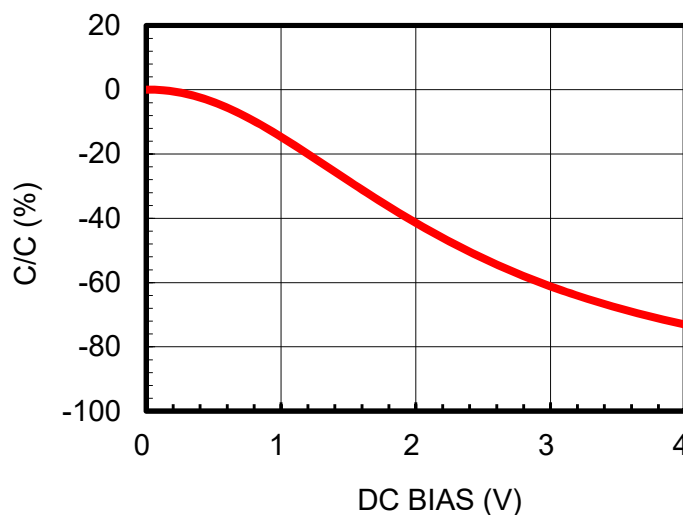
0603(JIS) / 0201(EIA)

Unit:mm

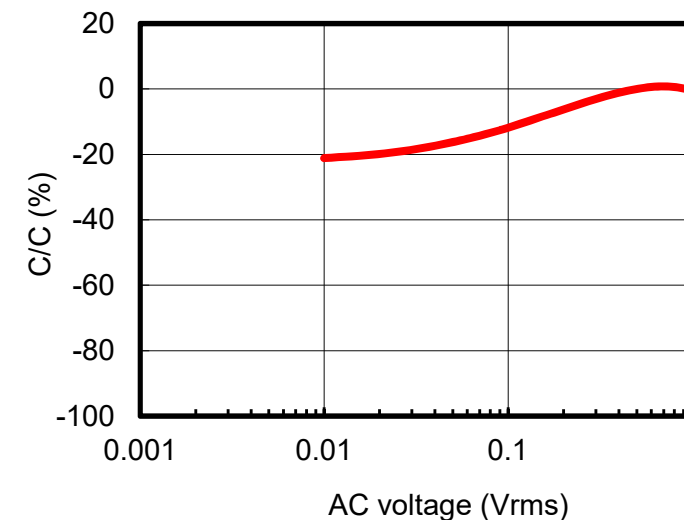
L	0.6 $\pm$ 0.09
W	0.3 $\pm$ 0.09
T	0.22max.



DC Bias



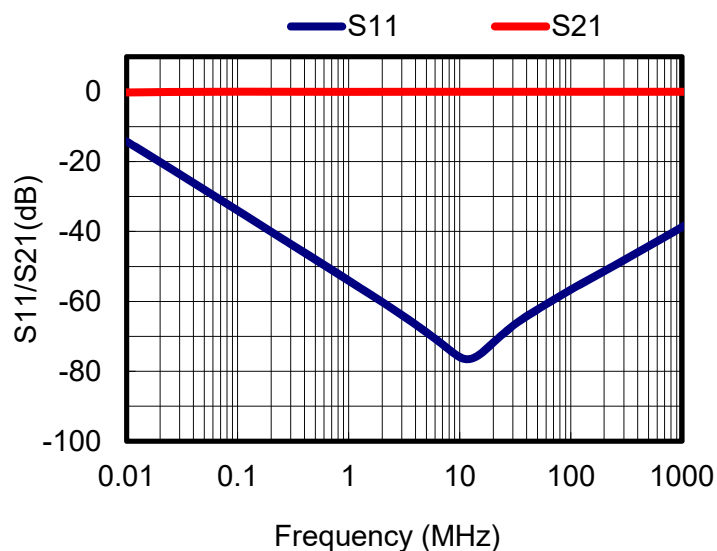
AC Voltage



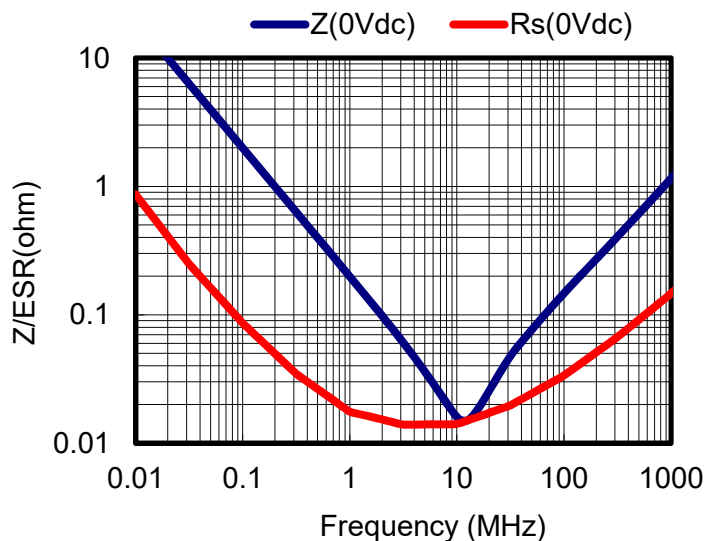
Characteristic

Temp. Range	-55deg to 105deg
Temp. coeff	+22/-33%
Capacitance	1 μ F
Tolerance	+/-20%
Rated Voltage	4.0Vdc

S parameters(Series)



Impedance/ESR



Temperature Characteristics

