

Electrical Characteristics Data

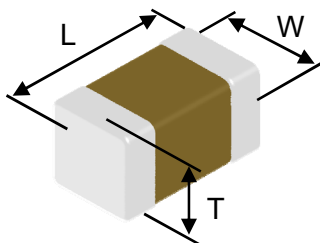
0805 / X5R / 22 μ F / +/-20% / 25V : KGM21AR51E226M (CM21X5R226M25A)

Dimension

2012(JIS) / 0805(EIA)

Unit:mm

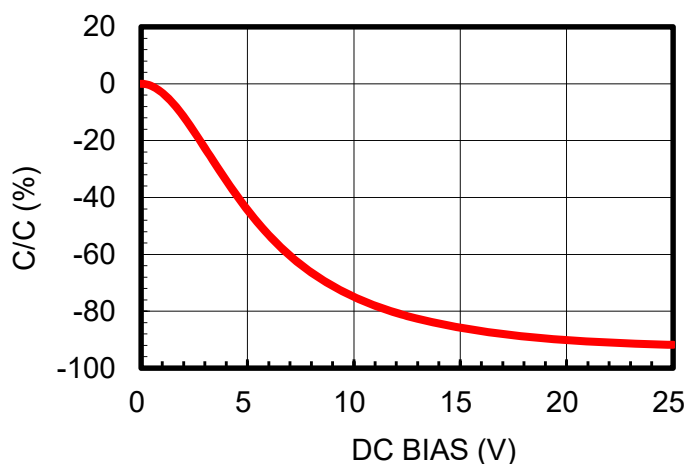
L	2.0 $\pm$ 0.2
W	1.25 $\pm$ 0.2
T	1.25 $\pm$ 0.2



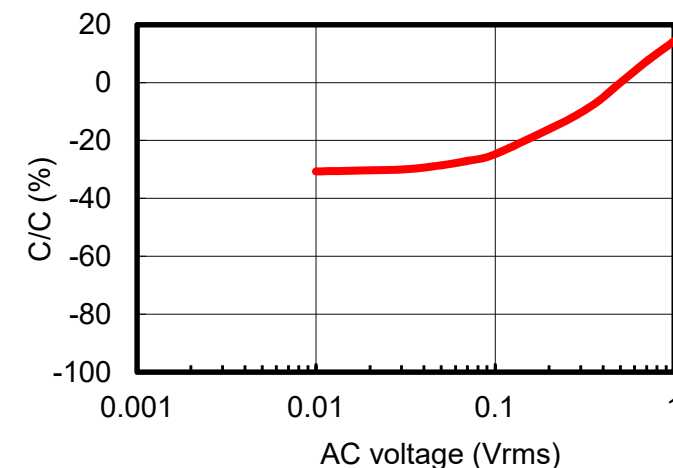
Characteristic

Temp. Range	-55deg to 85deg
Temp. coeff	+/-15%
Capacitance	22 μ F
Tolerance	+/-20%
Rated Voltage	25Vdc

DC Bias

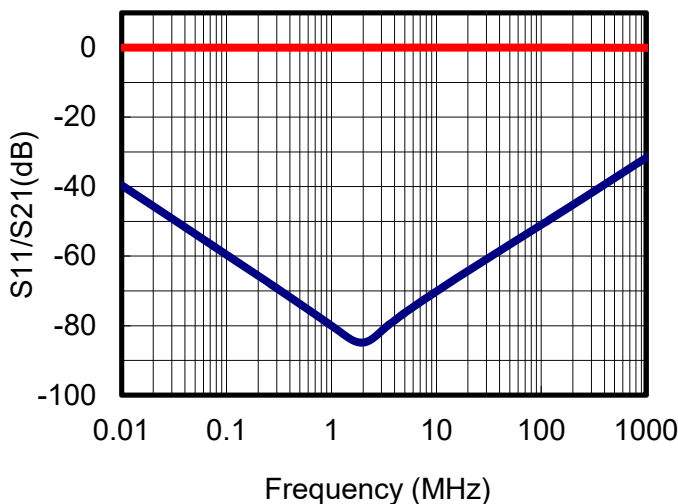


AC Voltage



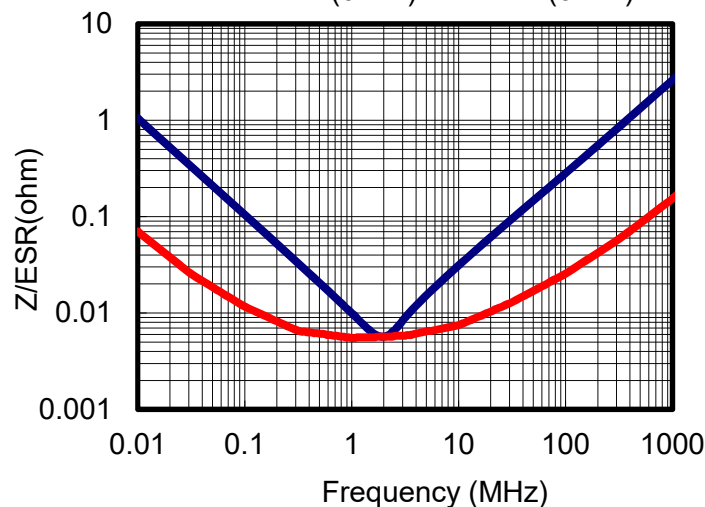
S parameters(Series)

— S11 — S21



Impedance/ESR

— Z(0Vdc) — Rs(0Vdc)



Temperature Characteristics

— 0Vdc — 12.5Vdc

