

Electrical Characteristics Data

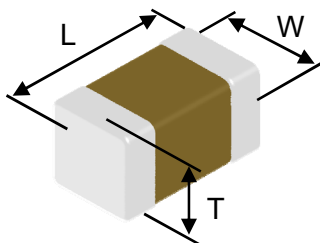
0402 / X7T / 4.7 μ F / +/-20% / 10V : KGM05CT71A475M (CM05X7T475M10A)

Dimension

1005(JIS) / 0402(EIA)

Unit:mm

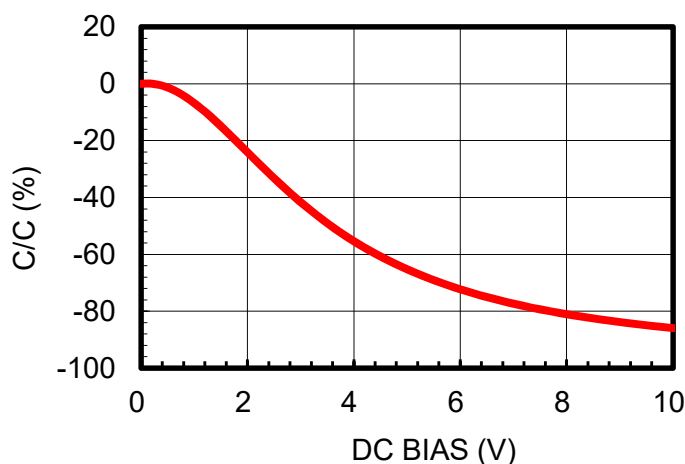
L	1.0 $\pm$ 0.2
W	0.5 $\pm$ 0.2
T	0.5 $\pm$ 0.2



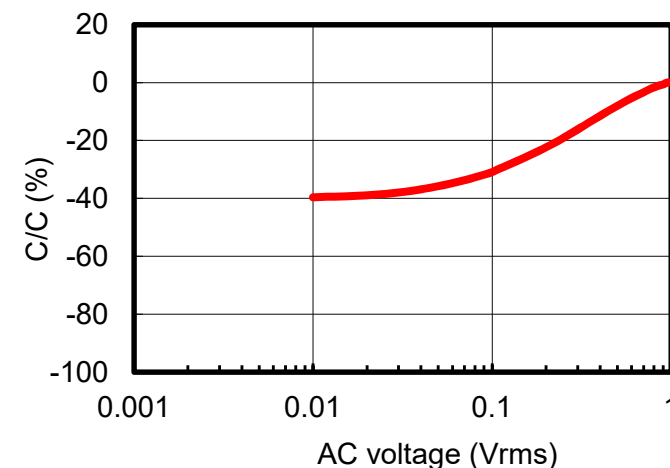
Characteristic

Temp. Range	-55deg to 125deg
Temp. coeff	+22/-33%
Capacitance	4.7 μ F
Tolerance	+/-20%
Rated Voltage	10Vdc

DC Bias

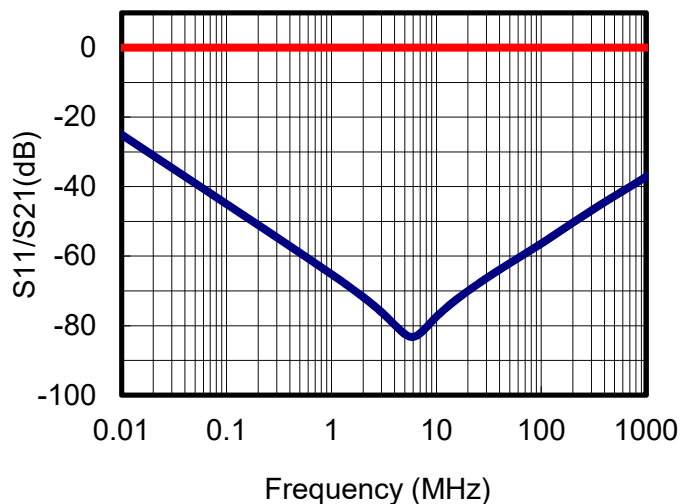


AC Voltage



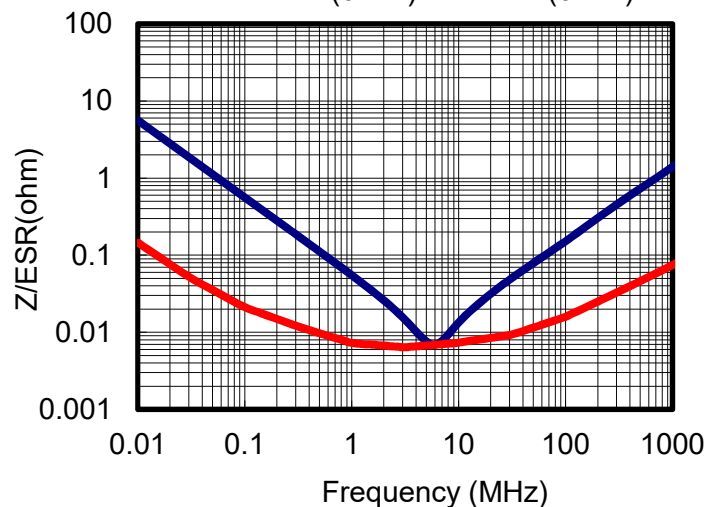
S parameters(Series)

— S11 — S21



Impedance/ESR

— Z(0Vdc) — Rs(0Vdc)



Temperature Characteristics

— 0Vdc — 5Vdc

