

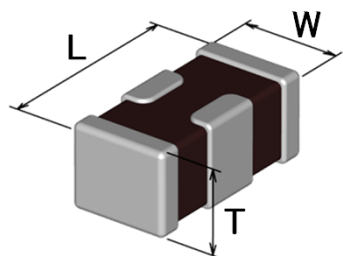
0402 / X5R / 10 μ F / +/-20% / 4.0V : KGN05CR50G106M (KNH05X5R106M04A)

Dimension

1005(JIS) / 0402(EIA)

Unit:mm

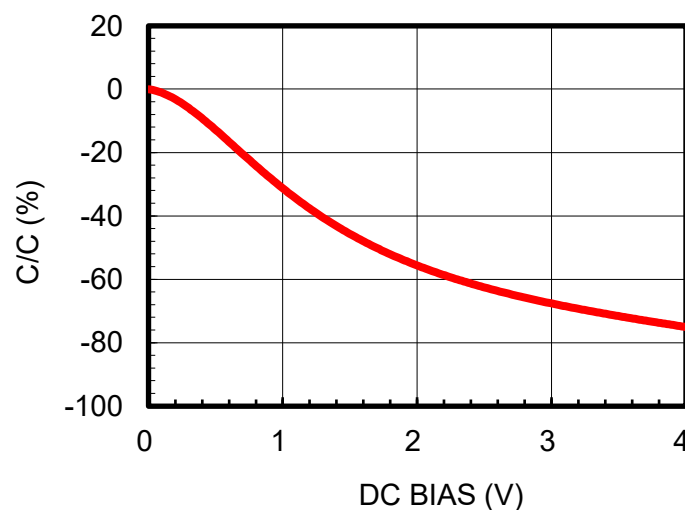
L	1.0 $\pm$ 0.2
W	0.5 $\pm$ 0.2
T	0.5 $\pm$ 0.2



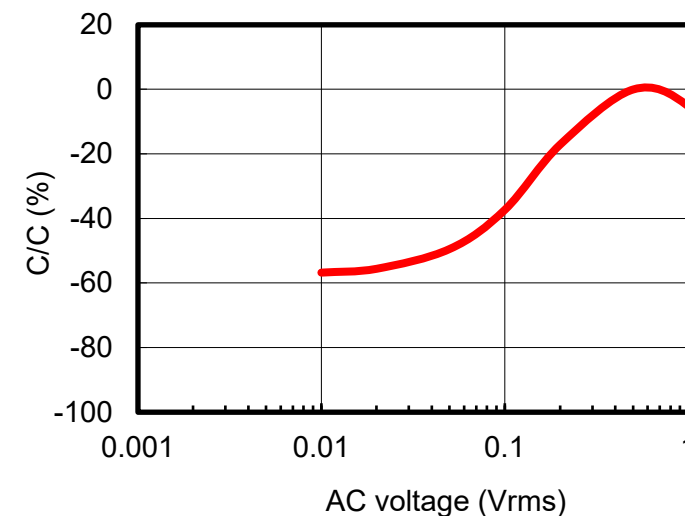
Characteristic

Temp. Range	-55deg to 85deg
Temp. coeff	+/-15%
Capacitance	10 μ F
Tolerance	+/-20%
Rated Voltage	4.0Vdc

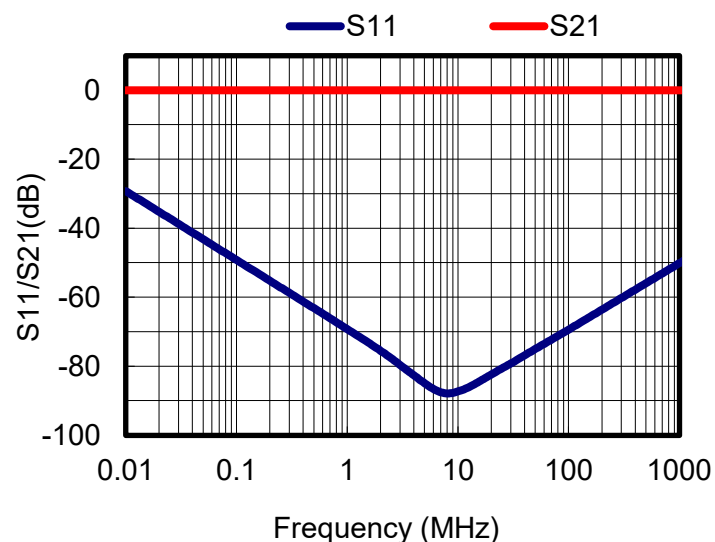
DC Bias



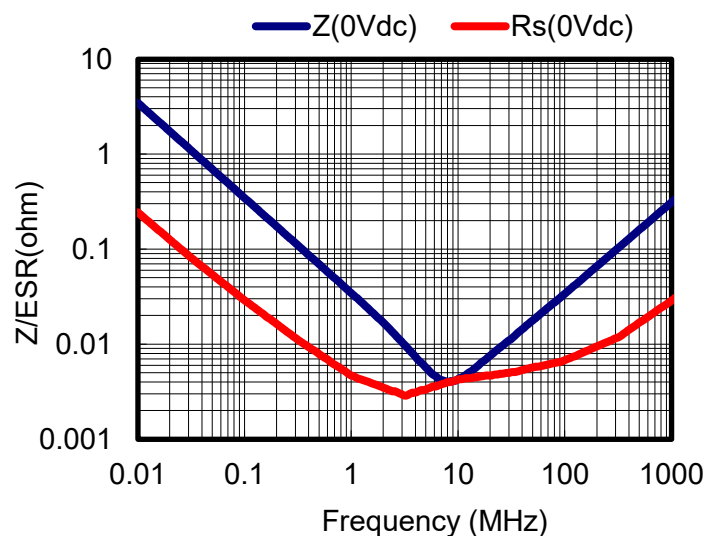
AC Voltage



S parameters(Shunt)



Impedance/ESR



Temperature Characteristics

