

# FG28C0G1H272JNT00



## Application

Commercial Grade

## Series

FG28



## Dimensions

L 4mm Max.  
 W 5.5mm Max.  
 T 2.5mm Max.  
 F 5mm +/-1mm  
 d 0.5mm +0.1,-0.03mm  
 l 7mm +/-2mm

## Temperature Characteristic

-55 to 125°C 0+/-30ppm/°C

## Rated Voltage

50Vdc

## Capacitance

2.7nF

## Capacitance Tolerance

+/-5%

## Q Factor

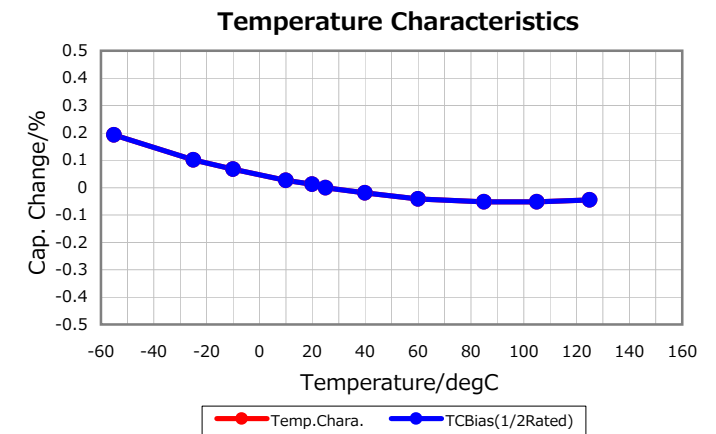
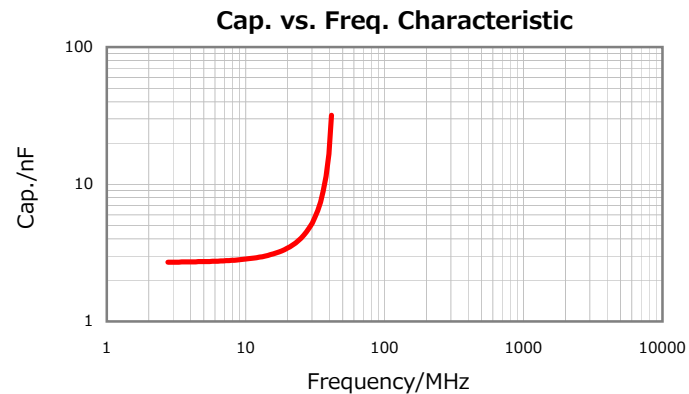
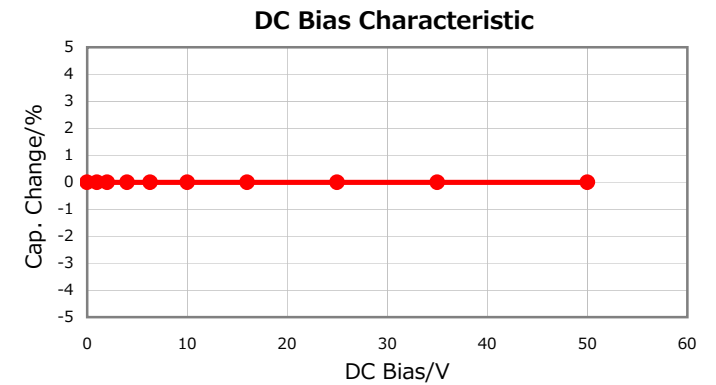
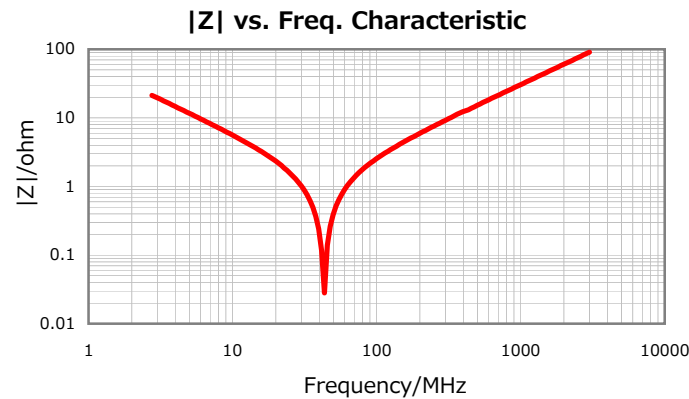
1000 Min.

## Insulation Resistance

10000Mohm Min.

## AEC-Q200

No



Characterization Sheet (MLCC with Dipped Radial Lead)



All specifications are subject to change without notice.

December 28, 2015