

I . Electrical Characteristics Data

1. Model : CL14A105M08NANC

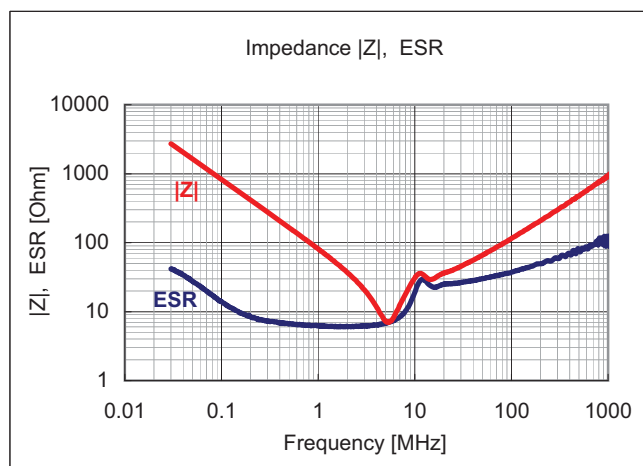
2. Description

Part No.	Size (inch(mm))	Thickness	Temperature Charateristics	Capacitance Value	Capacitance Tolerance	Voltage
CL14A105M08NANC	0405(1410)	0.8mm	X5R	1.0 μ F	$\pm 20\%$	16V

3. Characteristics Data

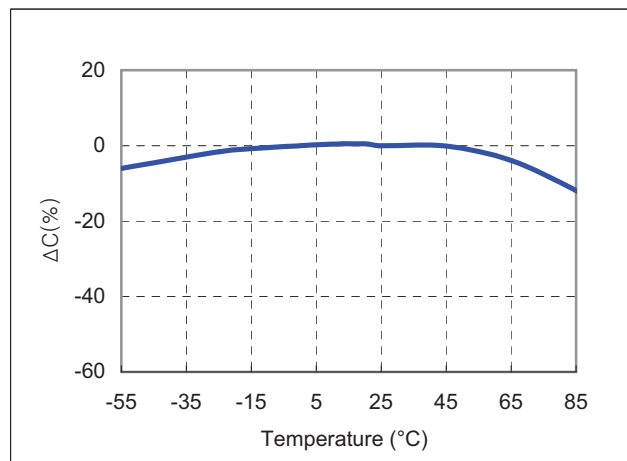
1) Frequency characteristics

E4991A, 1Vrms, 0.1MHz to 1GHz



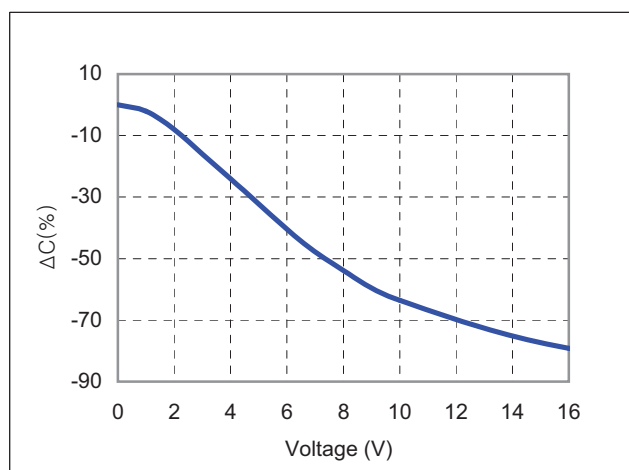
2) Temperature Characteristics (TCC)

Agilent 4284A, 1kHz, 1.0Vrms



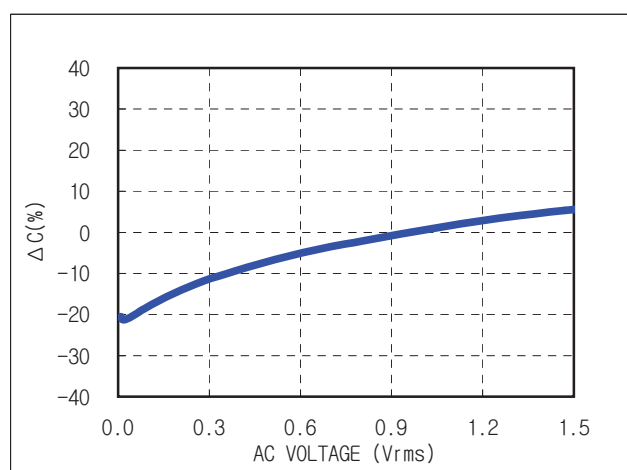
3) DC Bias Characteristics

Agilent 4284A, 1kHz, 1.0Vrms



4) AC Voltage Characteristics

Agilent 4284A, 1kHz



Any data in this sheet are subject to change, modify or discontinue without notice.

The data sheets include the typical data for design reference only. If there is any question regarding the data sheets, please contact our sales personnel or application engineers.

[2013-09-10]