	Performance	Test condition
Vibration Test	Capacitance change: within ±2.5%	Amplitude : 1.5mm
	Tan δ, IR : initial spec.	From 10Hz to 55Hz (return : 1min.)
		2hours × 3 direction (x, y, z)
Moisture	Capacitance change: within ±7.5%	With rated voltage
Resistance	Q: 200 min	40±2℃, 90~95%RH, 500 +12/-0 hours
	IR : More than 25MΩ·μF	
High Temperature	Capacitance change: within ±3%	With 200% of the rated voltage
Resistance	Q: 350 min	Max. operating temperature
	IR : More than 50MΩ·μF	1000+48/-0 hours
Temperature	Capacitance change: within ±2.5%	1 cycle condition
Cycling	Tan δ, IR : initial spec.	Min. operating temperature → 25°C
		→ Max. operating temperature → 25°C
		5 cycles test

C. Recommended Soldering method:

Reflow (Reflow Peak Temperature : 260+0/-5°C, 10sec. Max)



Product specifications included in the specifications are effective as of March 1, 2013.

Please be advised that they are standard product specifications for reference only.

We may change, modify or discontinue the product specifications without notice at any time.

So, you need to approve the product specifications before placing an order.

Should you have any question regarding the product specifications,

please contact our sales personnel or application engineers.