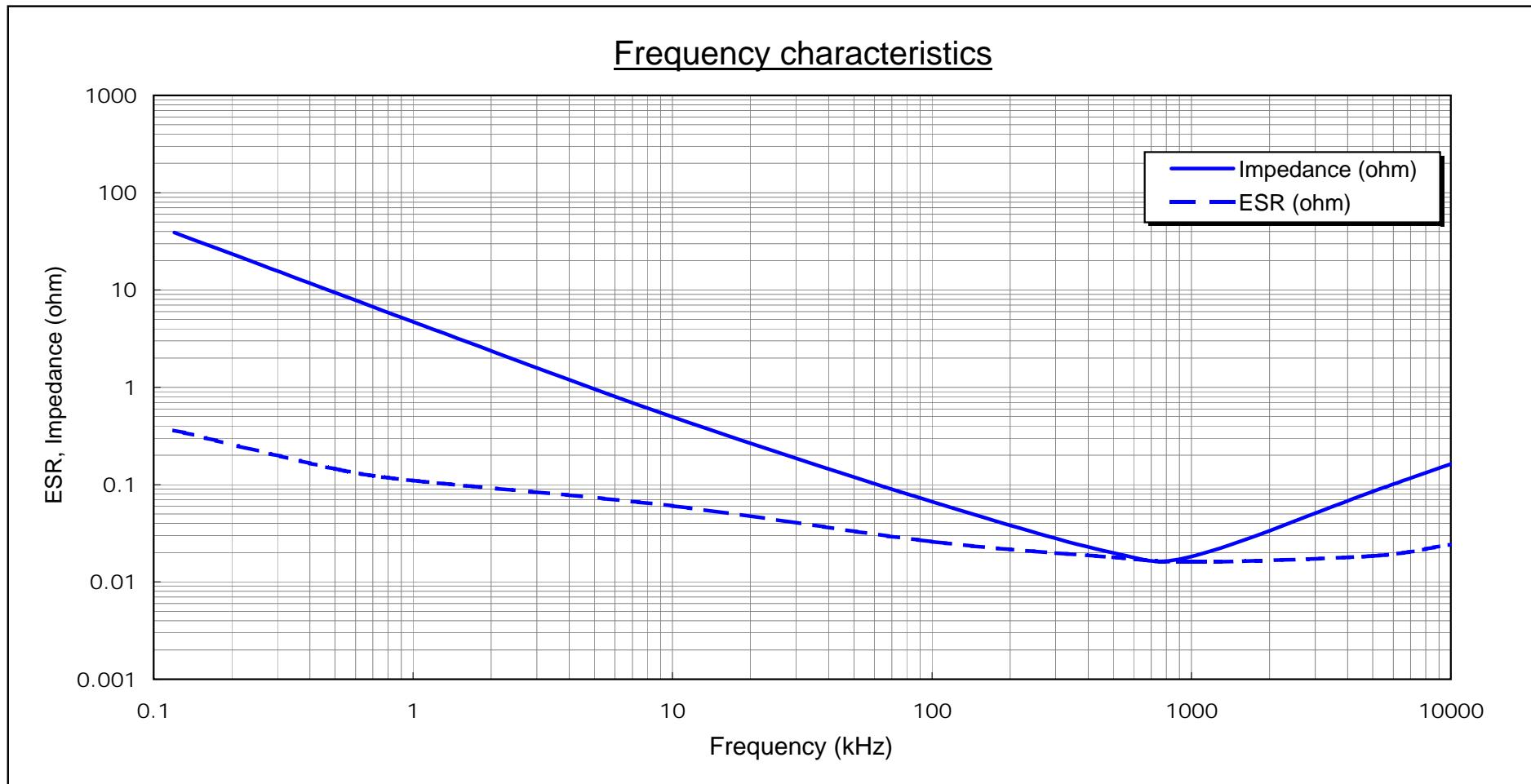


Frequency (kHz)	0.12	0.5	1	10	100	500	1000	5000	10000
Impedance (ohm)	38.917	9.405	4.720	0.496	0.067	0.020	0.018	0.085	0.163
ESR (ohm)	0.361	0.145	0.110	0.060	0.026	0.018	0.016	0.018	0.024



Measuring equipment: HP4194A
Test fixture: HP16047C
Measuring position: root of leads

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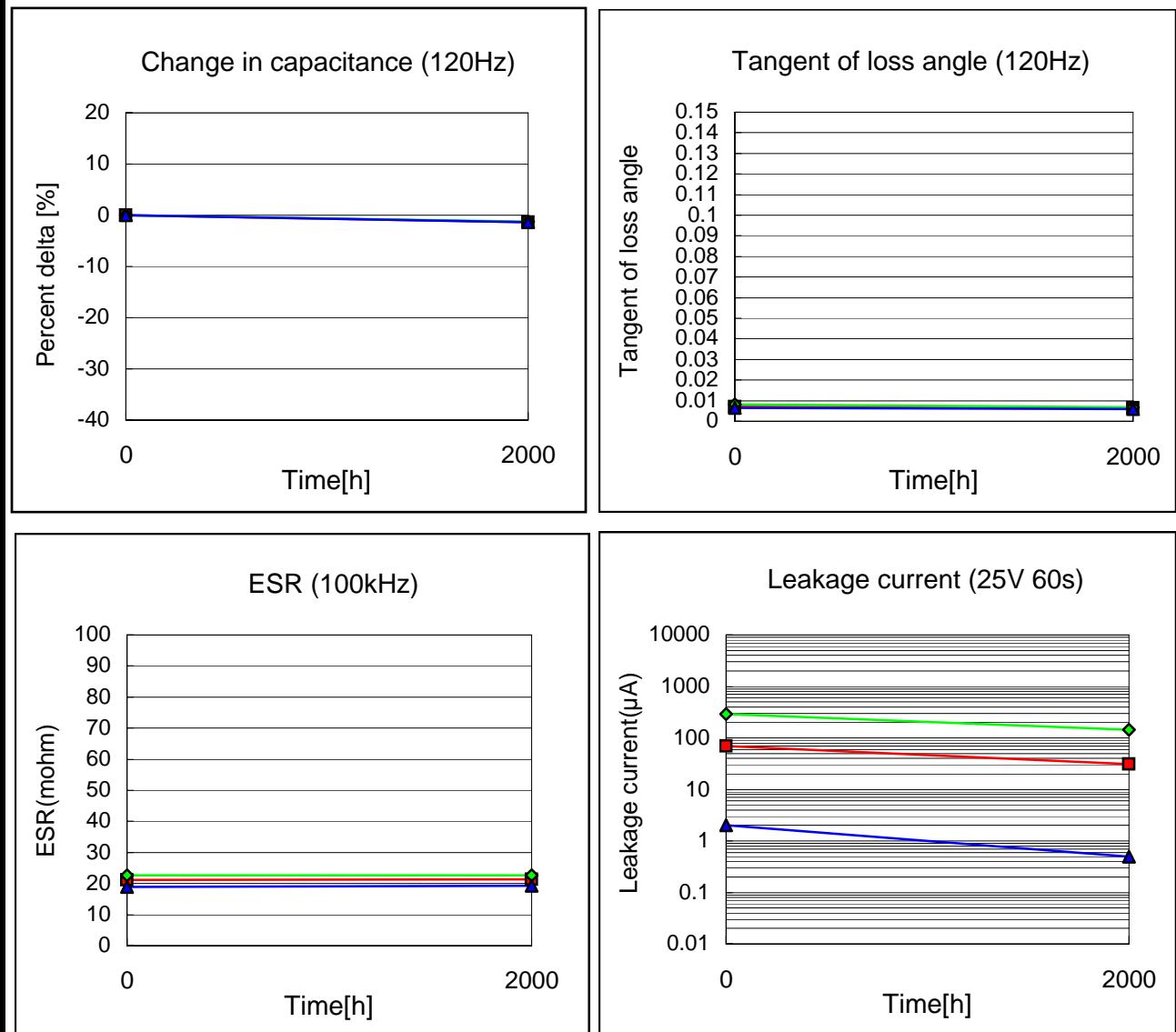
n = 3p.(Ave.)
Room temperature

OS-CON DATA SHEET

OS-CON™ SVP series

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Test item Endurance (After V.P.S test)	Test temperature 105 deg.C	Model 25SVP33M
	Applied voltage 20V	Lot No. 001002541



Note: n =30p.

V.P.S test conditions : 230deg.C×75s×2times
(V.P.S = Vapor Phase Soldering method)

- Average
- ◆ Maximum
- ▲ Minimum

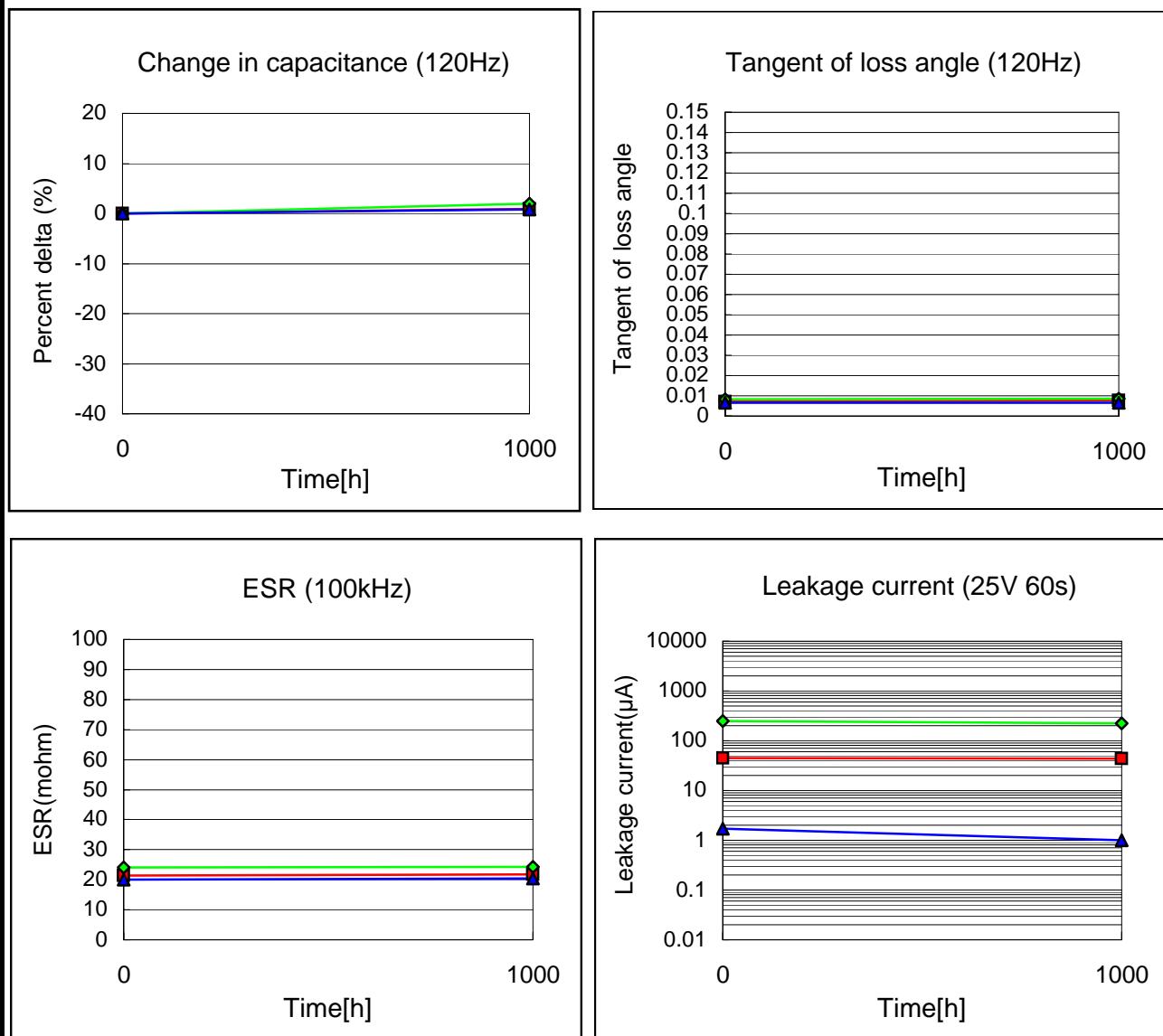
Start on November 1, 2000	Executed by M. Koyama	
End on January 23, 2001	Drawn by M. Kimura	No.OS02D-DESVP047
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		

OS-CON DATA SHEET

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Test item Damp heat (Steady state) (After V.P.S test)	Test temperature 60 deg.C	Model 25SVP33M
	Test humidity 90% RH	Lot No. 001002541



Note: n = 20p.

V.P.S test conditions : 230deg.C×75s×2times
(V.P.S = Vapor Phase Soldering method)

- Average
- ◆ Maximum
- ▲ Minimum

Start on November 1, 2000	Executed by M. Koyama	
End on December 13, 2000	Drawn by M. Kimura	No.OS02D-DHSVP047
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		