

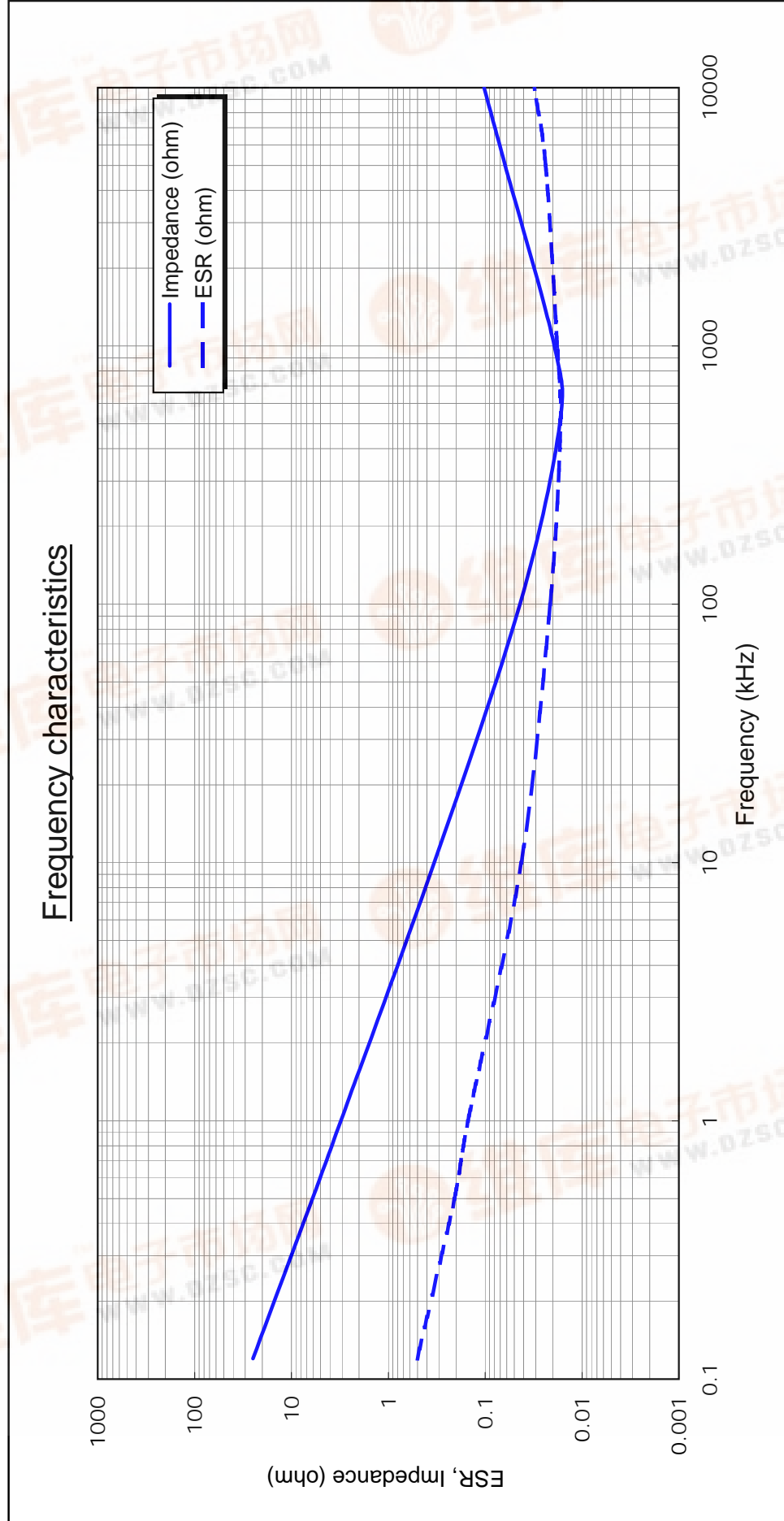
No.OS02N-DFSVPAA001

OS-CON DATA SHEET

OS-CON 6SVPA47MAA

Frequency (kHz)	0.12	0.5	1	10	100	500	1000	5000	10000
Impedance (ohm)	24.967	6.079	3.086	0.335	0.044	0.017	0.019	0.062	0.103
ESR (ohm)	0.503	0.207	0.150	0.042	0.021	0.017	0.018	0.024	0.031

Frequency characteristics



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

OS Engineering Department, OS-CON Control Department
 Saga SANYO Industries Co., Ltd.

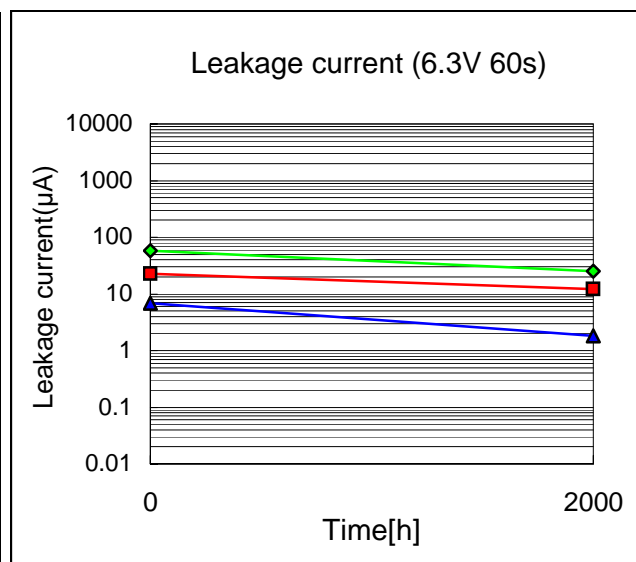
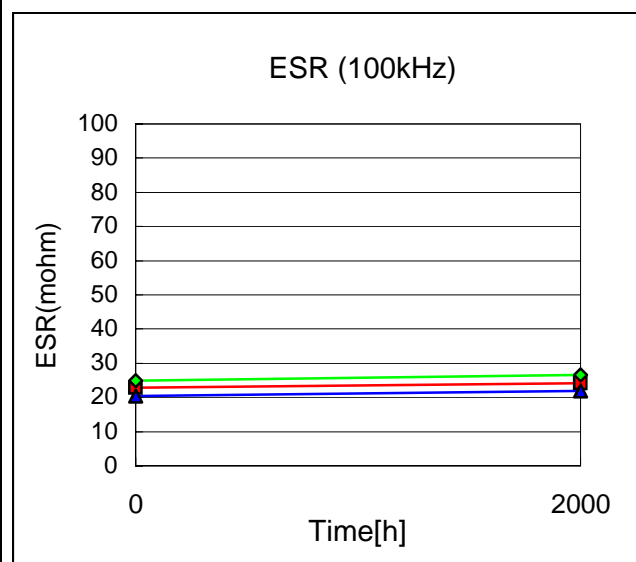
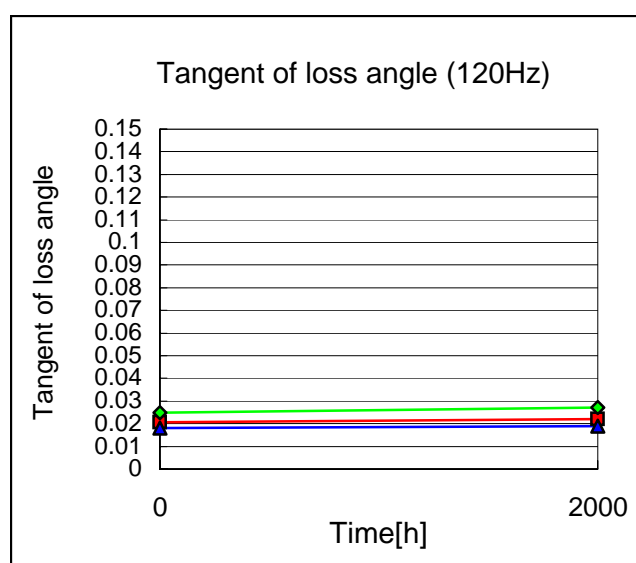
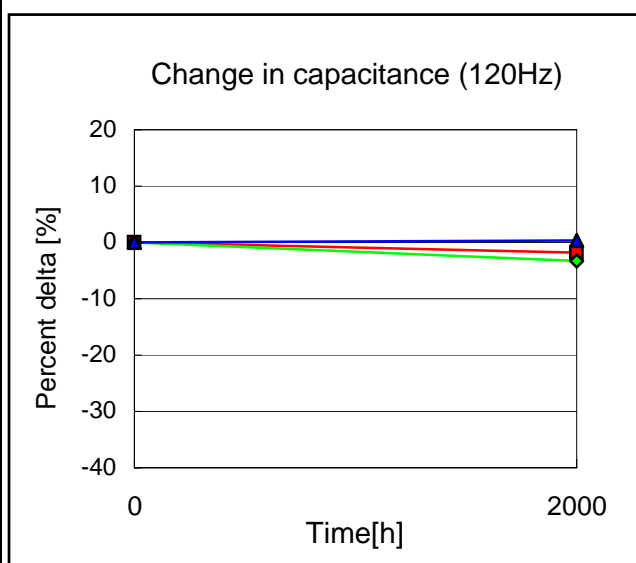
n = 3p.(Ave.)
 Room temperature

OS-CON DATA SHEET

OS-CON™ SVPA series

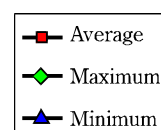


Test item Endurance (After V.P.S test)	Test temperature 105 deg.C	Model 6SVPA47MAA
	Applied voltage 6.3V	Lot No. 1O1102361



Note: n =30p.

V.P.S test conditions : 230deg.Cx75sx2times
(V.P.S = Vapor Phase Soldering method)



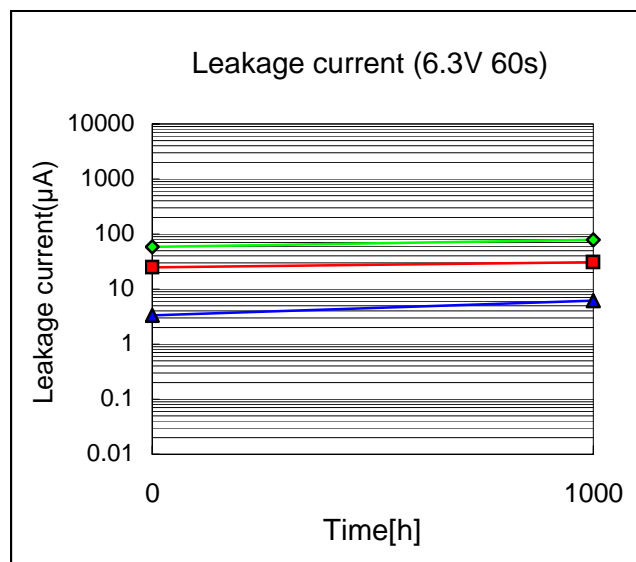
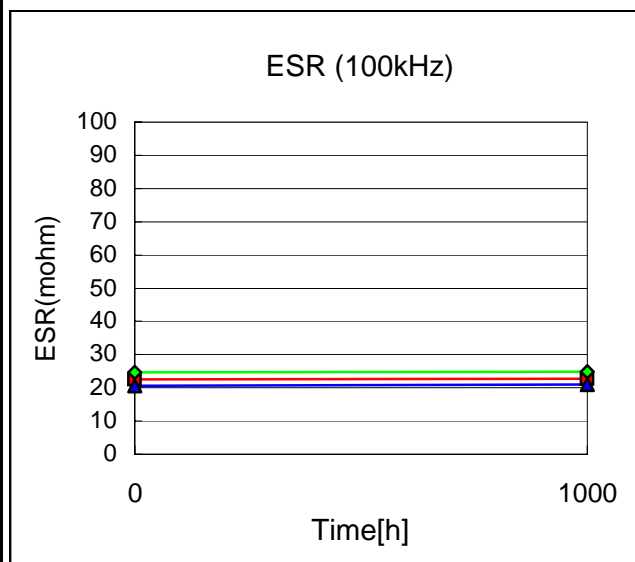
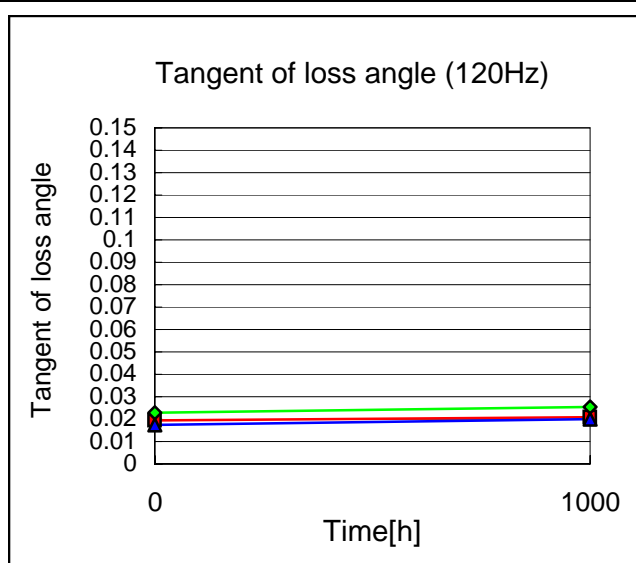
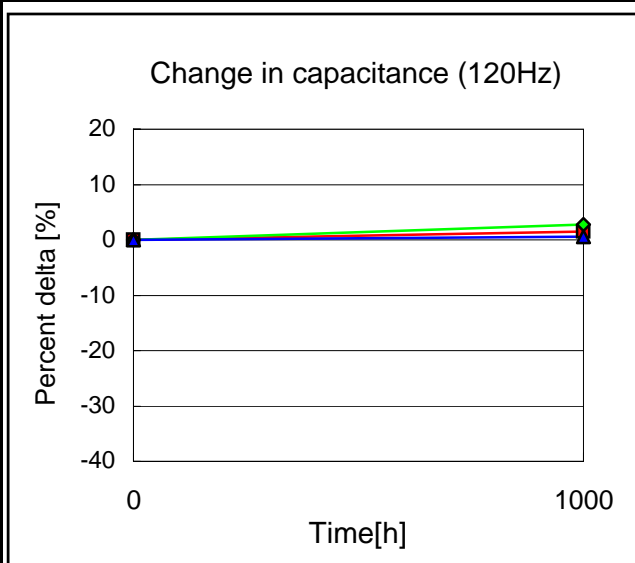
Start on December 10, 2001	Executed by R. Kawachino	
End on March 4, 2002	Drawn by M. Kimura	No.OS02D-DESVPA001
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		

OS-CON DATA SHEET

OS-CON™ SVPA series

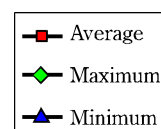


Test item Damp heat (Steady state) (After V.P.S test)	Test temperature 60 deg.C	Model 6SVPA47MAA
	Test humidity 90% RH	Lot No. 1O1102361



Note: n =20p.

V.P.S test conditions : 230deg.Cx75sx2times
(V.P.S = Vapor Phase Soldering method)



Start on December 10, 2001	Executed by R. Kawachino	
End on January 22, 2002	Drawn by M. Kimura	No.OS02D-DHSVPA001
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		