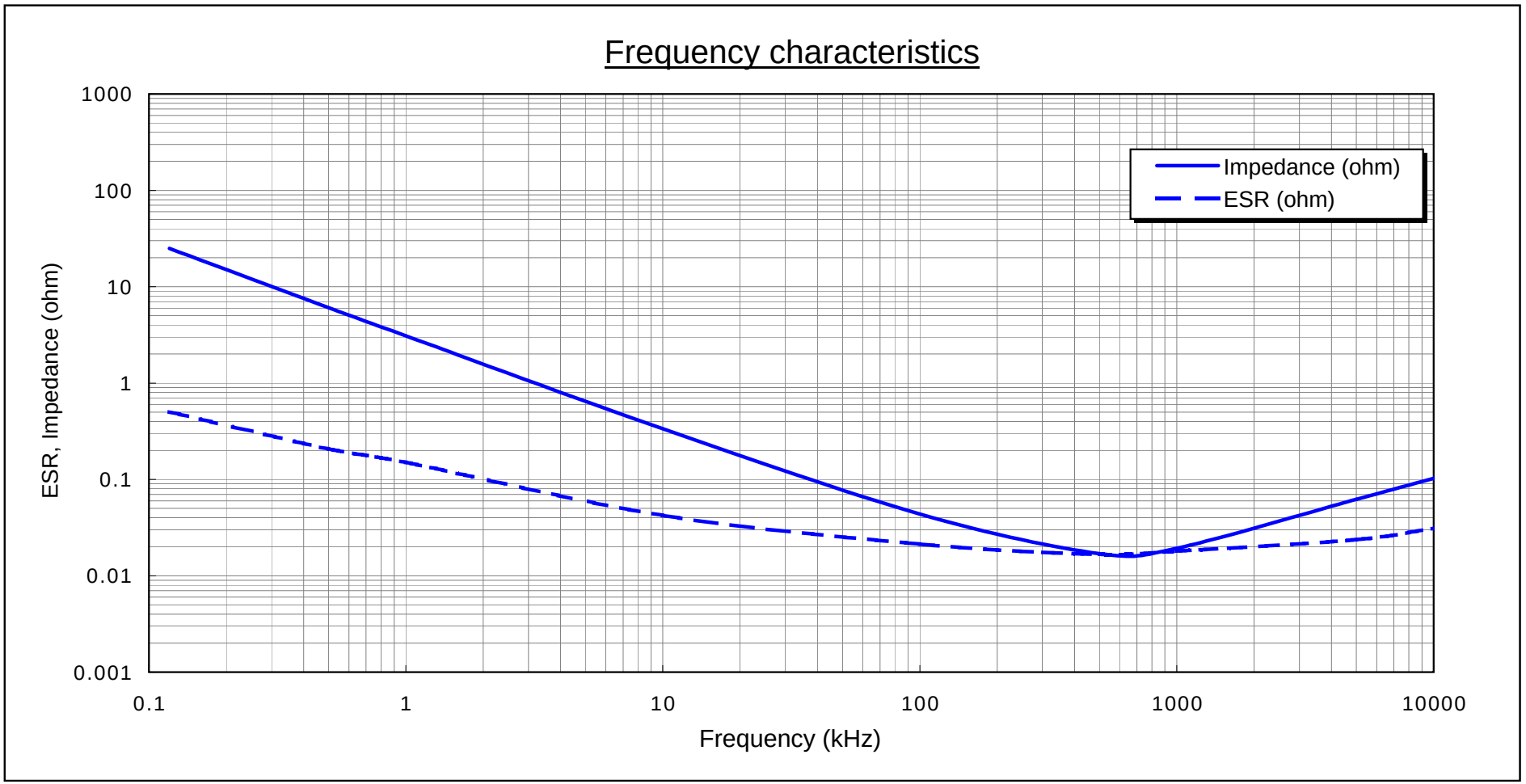
OS-CON DATA SHEET

OS-CON 6SVPA47MAA

No.OS02N-DFSVPA001

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



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

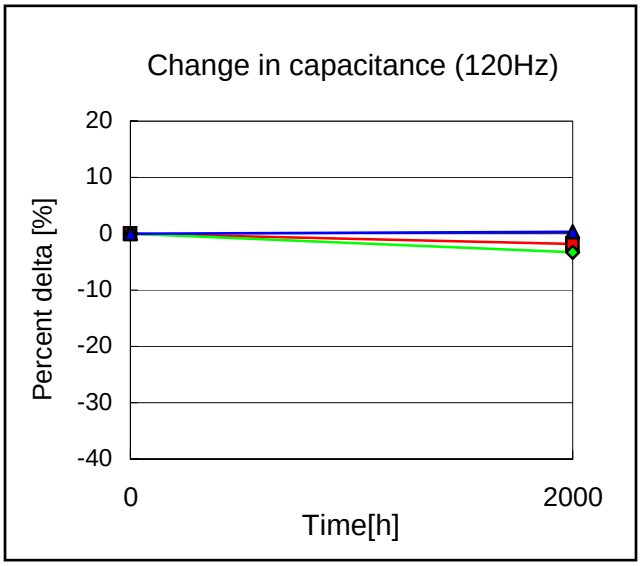
OS Engineering Department, OS-CON Control Department
Saga SANYO Industries Co., Ltd.

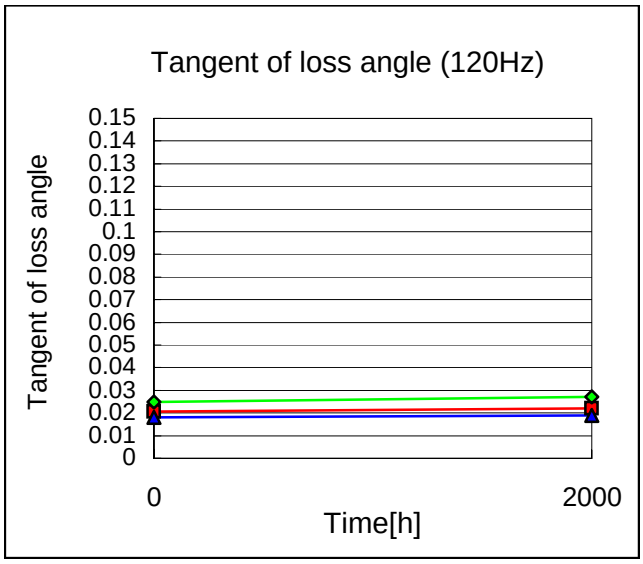
n = 3p.(Ave.)
Room temperature

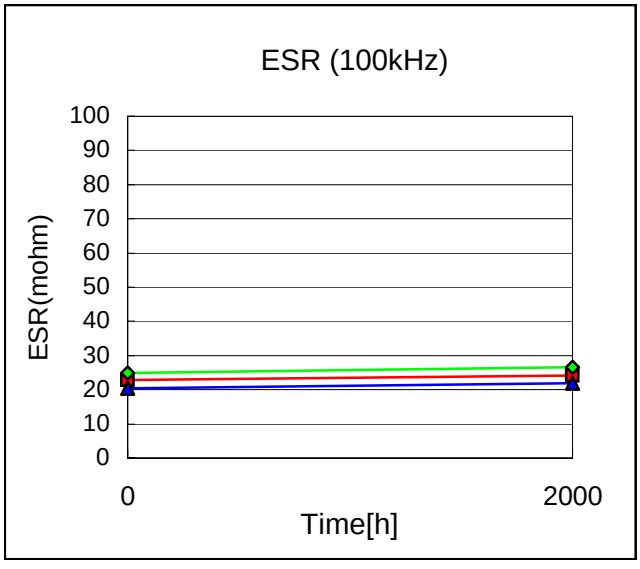
OS-CON DATA SHEET

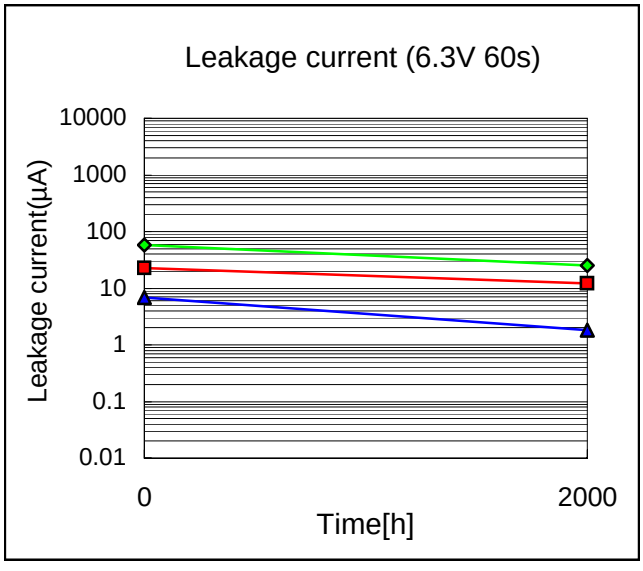
OS-CON™ SVPA series — SANYO

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.C×75s×2times
(V.P.S = Vapor Phase Soldering method)

Average
Maximum
Minimum

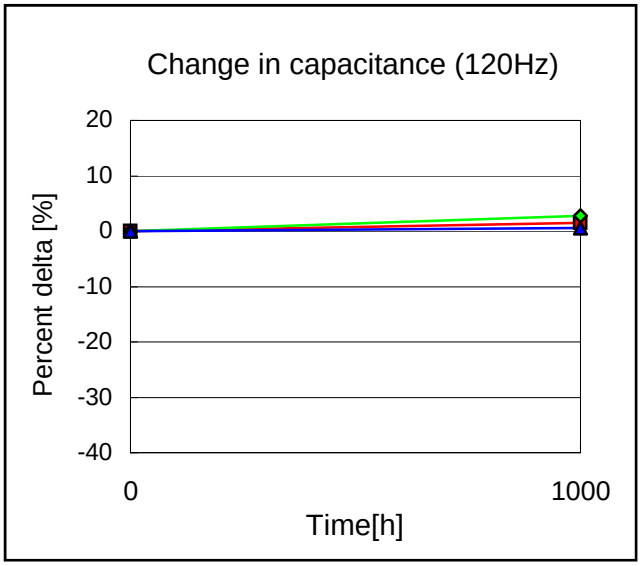
Start on December 10, 2001	Executed by R. Kawachino	
End on March 4, 2002	Drawn by M. Kimura	No.OS02D-DESVPA001

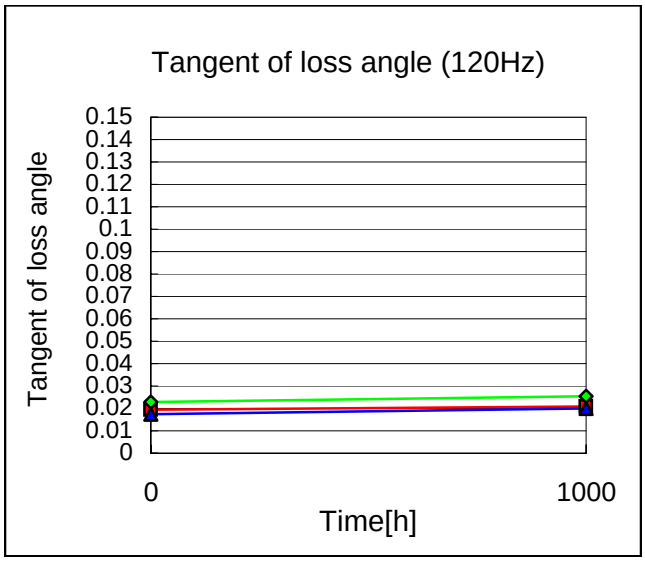
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.

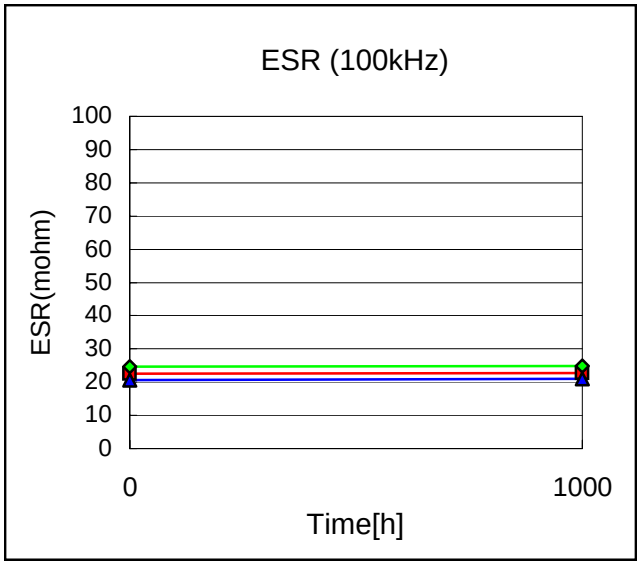
OS-CON DATA SHEET

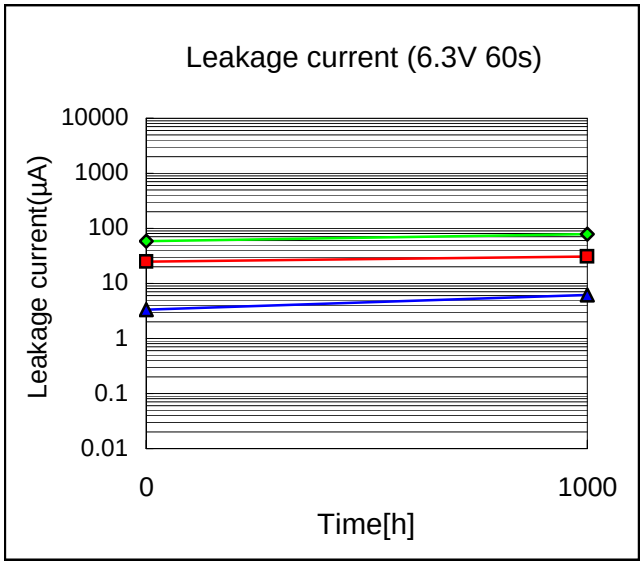
OS-CON™ SVPA series — SANYO

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.C×75s×2times
(V.P.S = Vapor Phase Soldering method)

Average
Maximum
Minimum

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.