

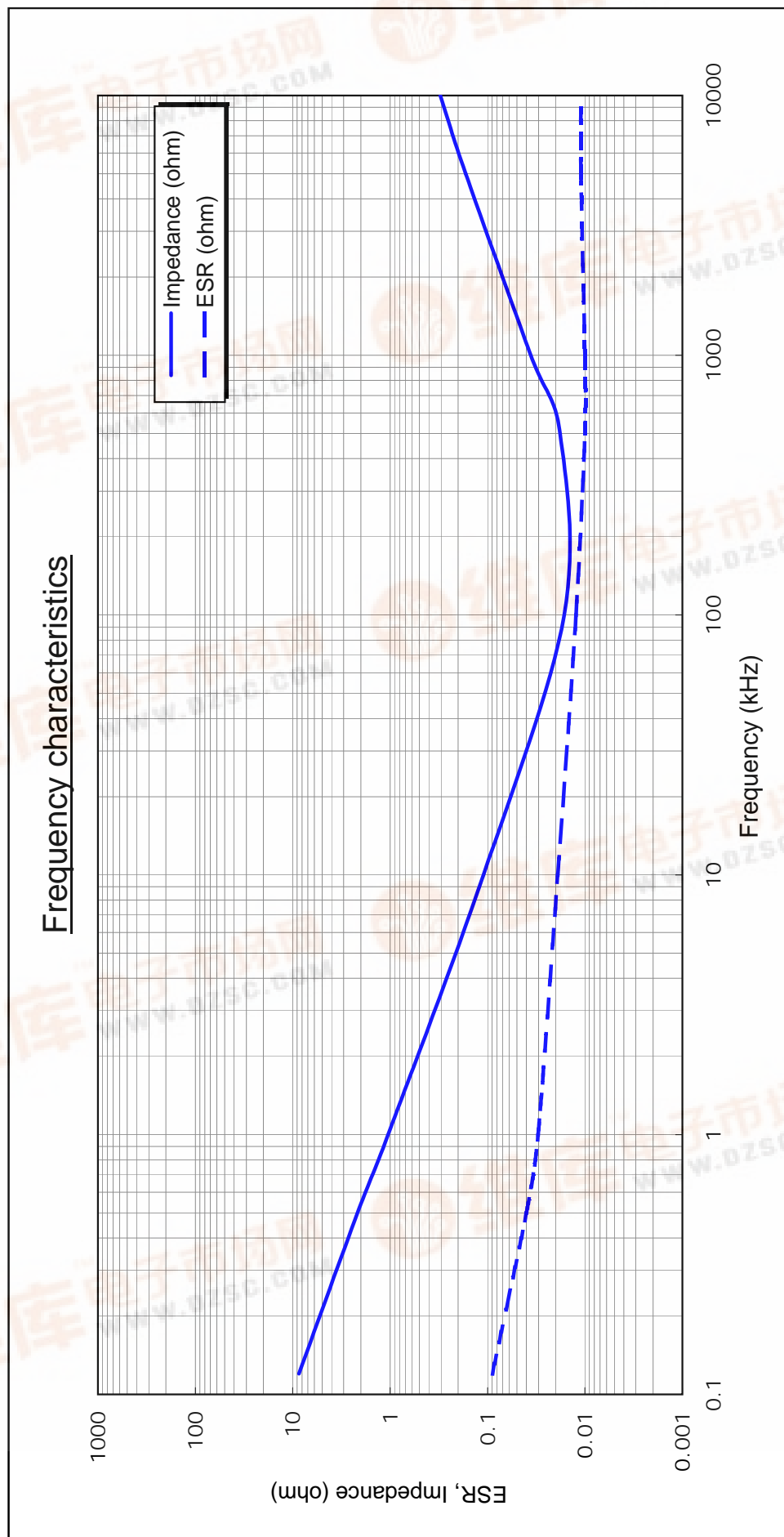
No.OS02N-DFSVP055

OS-CON DATA SHEET

OS-CON 20SVP150M

Frequency (kHz)	0.12	0.5	1	10	100	500	1000	5000	10000
Impedance (ohm)	8.650	2.159	1.050	0.110	0.016	0.018	0.036	0.167	0.305
ESR (ohm)	0.089	0.040	0.030	0.019	0.012	0.010	0.010	0.011	0.011

Frequency characteristics



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

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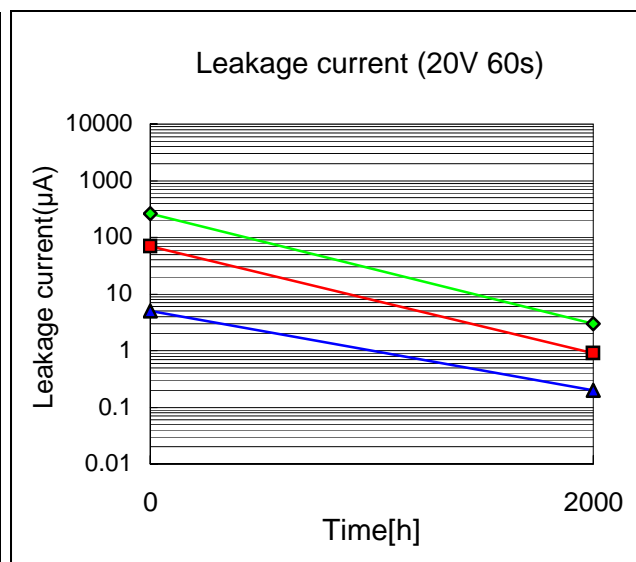
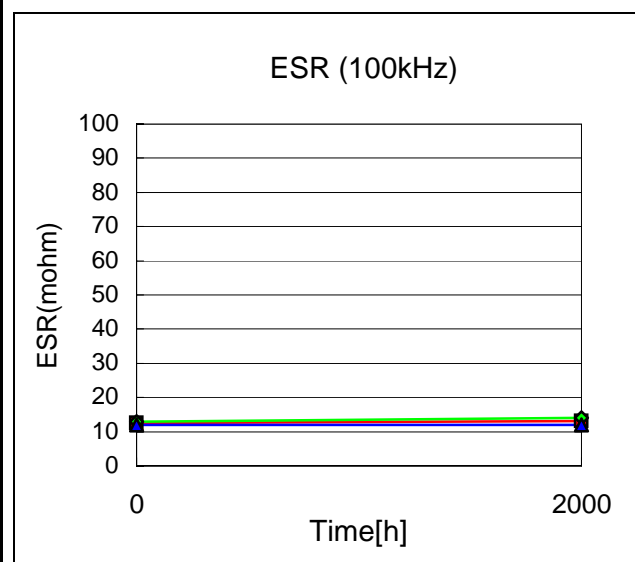
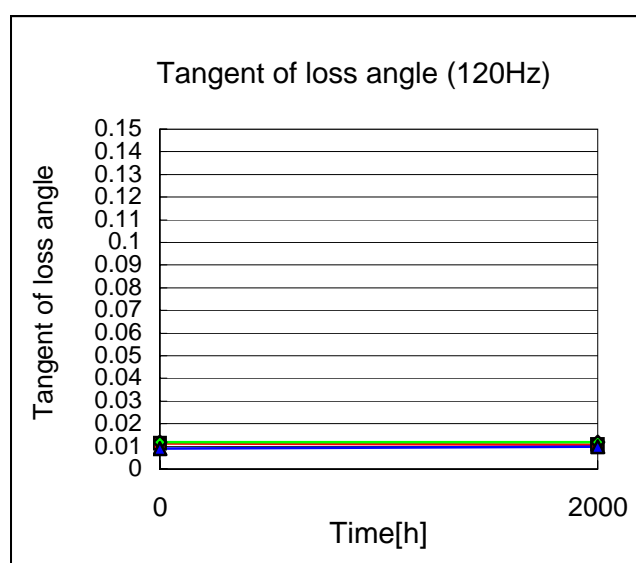
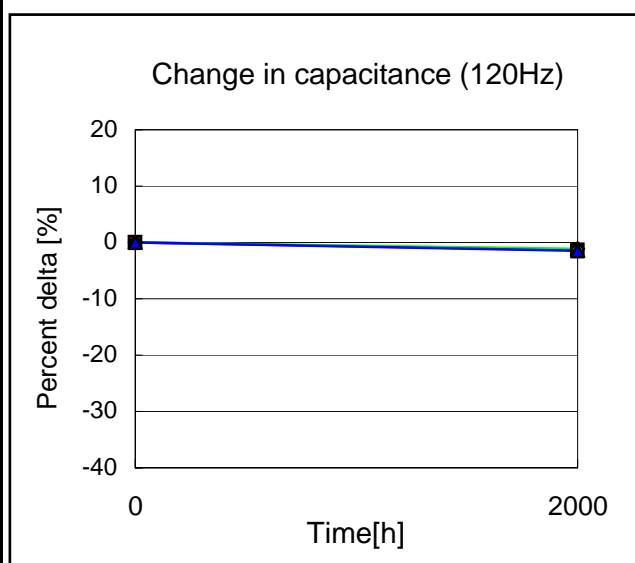
n = 3p.(Ave.)
 Room temperature

OS-CON DATA SHEET

OS-CON™ SVP series

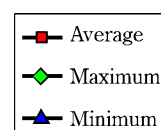


Test item Endurance (After V.P.S test)	Test temperature 105 deg.C	Model 20SVP150M
	Applied voltage 20 V	Lot No. 041205221



Note: n =30p.

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



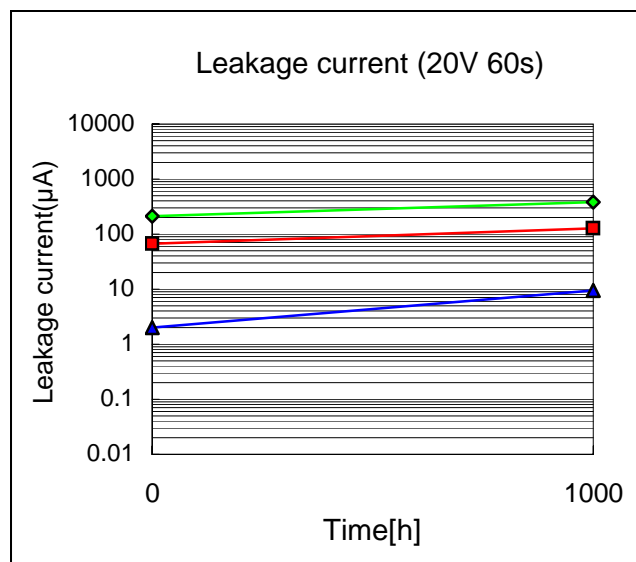
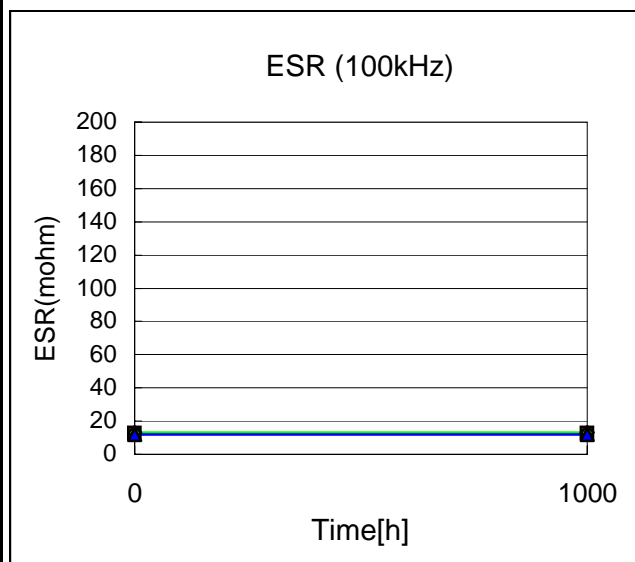
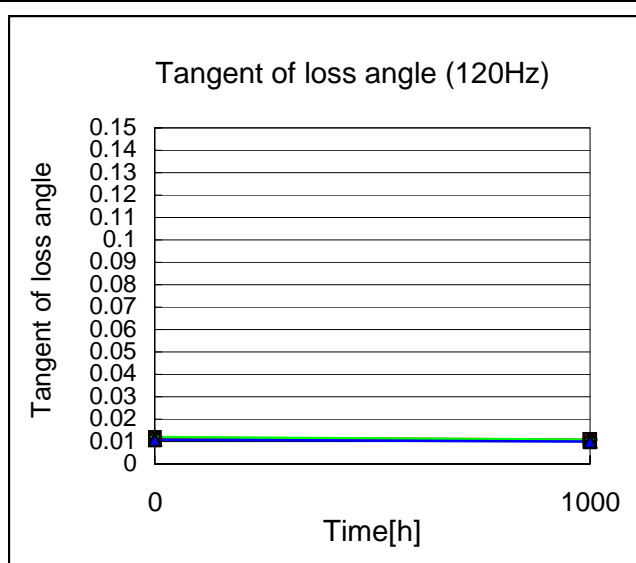
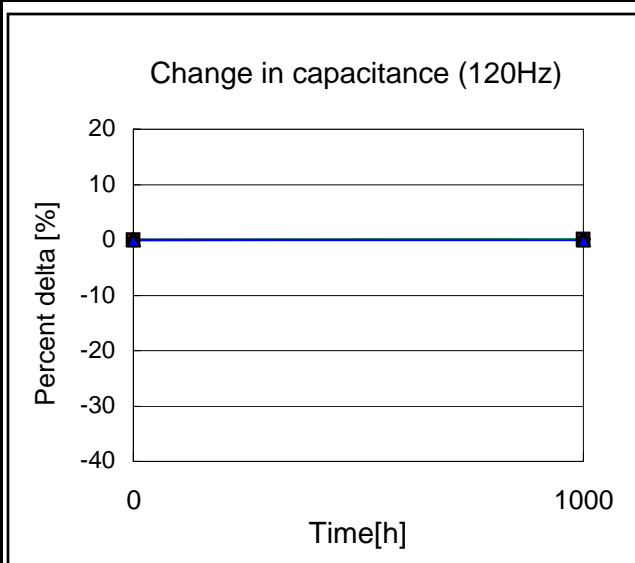
Start on April 20, 2000	Executed by M. Koyama	
End on July 13, 2000	Drawn by M. Kimura	No.OS02D-DESVP055
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		

OS-CON DATA SHEET

OSCON™ SVP series

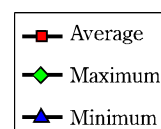
SANYO

Test item Damp heat (Steady state) (After V.P.S test)	Test temperature 60 deg.C	Model 20SVP150M
	Test humidity 90 % RH	Lot No. 080102311



Note: n =20p.

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



Start on October 22, 2000	Executed by M. Koyama	
End on December 3, 2000	Drawn by M. Kimura	No.OS02D-DHSVP055
OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd.		