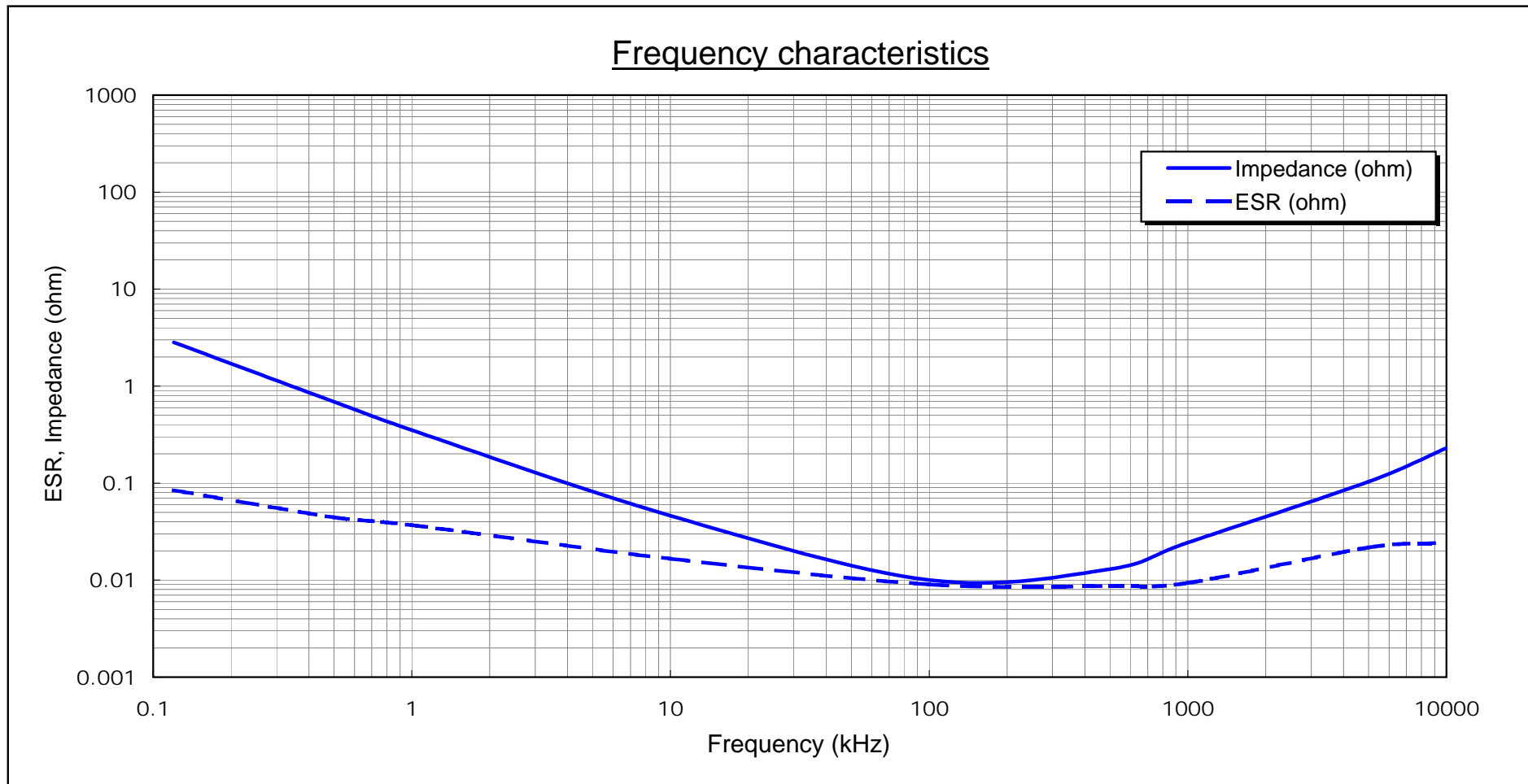


OS-CON DATA SHEET

OS-CON 6SVP470M

No.OS02N-DFSVP051

| Frequency (kHz) | 0.12 | 0.5 | 1 | 10 | 100 | 500 | 1000 | 5000 | 10000 |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Impedance (ohm) | 2.824 | 0.691 | 0.353 | 0.046 | 0.010 | 0.013 | 0.024 | 0.103 | 0.230 |
| ESR (ohm) | 0.084 | 0.044 | 0.037 | 0.017 | 0.009 | 0.009 | 0.009 | 0.022 | 0.024 |



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

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Saga SANYO Industries Co., Ltd.

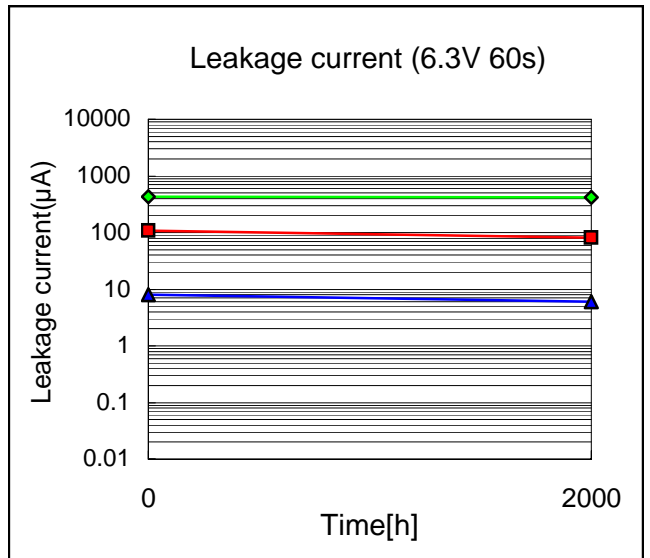
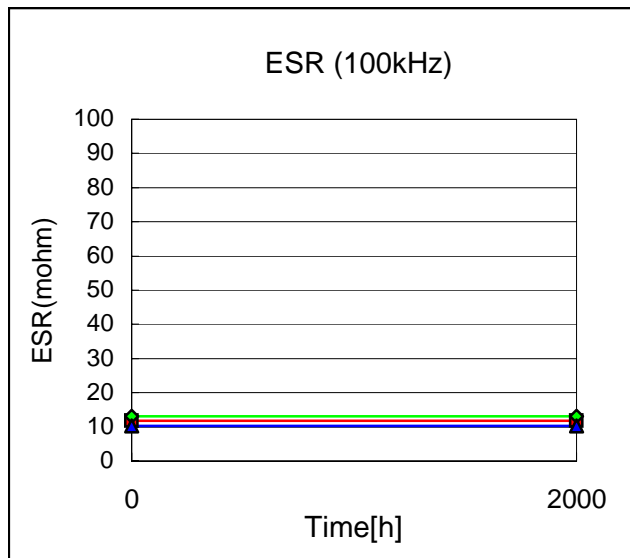
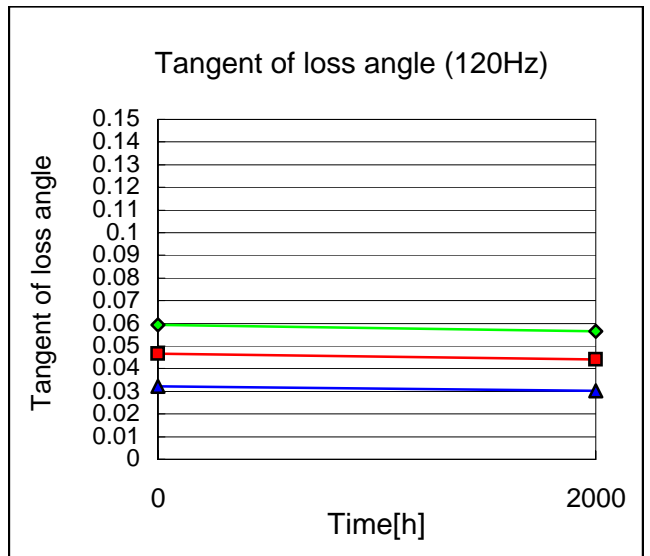
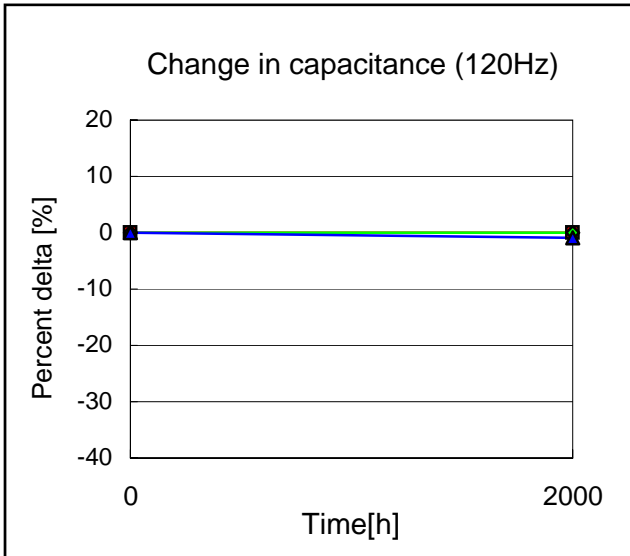
n = 3p.(Ave.)
Room temperature

OS-CON DATA SHEET

OS-CON™ SVP series

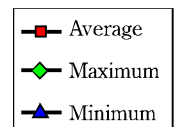


| | | |
|--|-------------------------------|----------------------|
| Test item Endurance (After V.P.S test) | Test temperature 105 deg.C | Model 6SVP470M |
| | Applied voltage 6.3V | Lot No. 130106406 |



Note: n =30p.

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



| | | |
|-----------------------------|--------------------------|------------------|
| Start on September 10, 2001 | Executed by R. Kawachino | |
| End on December 2, 2001 | Drawn by S. Yoshino | No.OS02D-DESV051 |

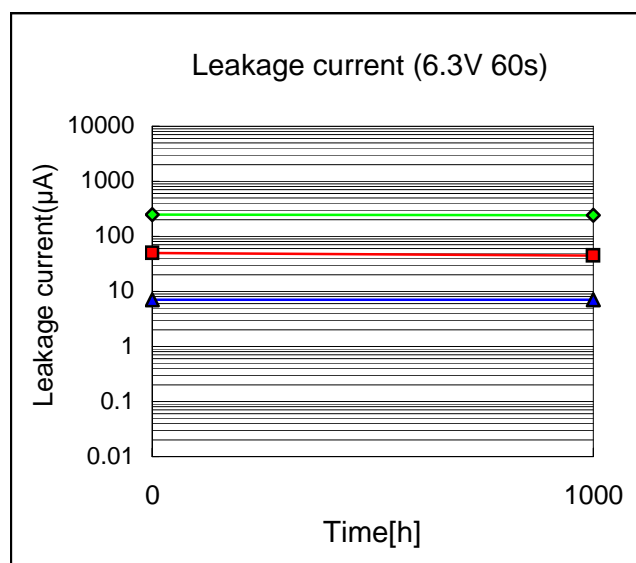
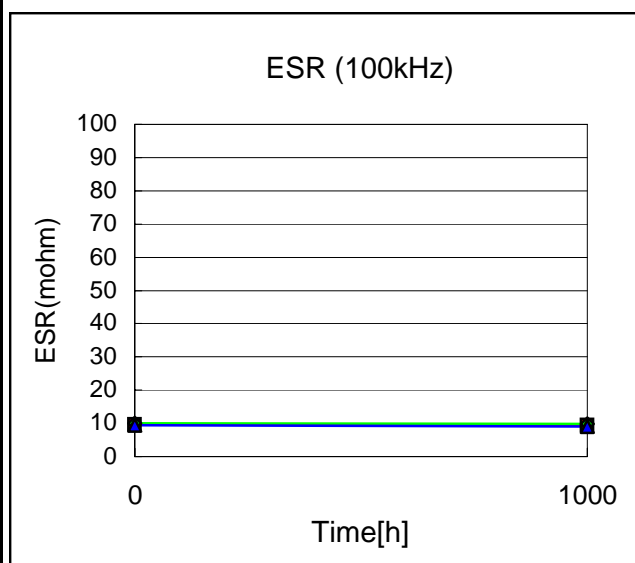
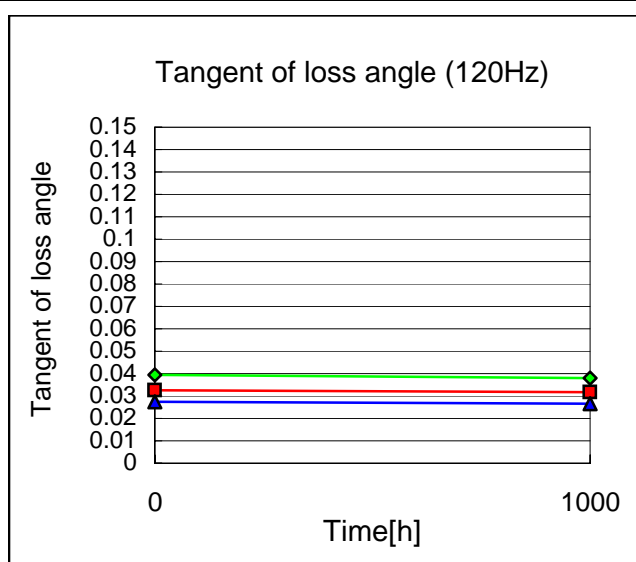
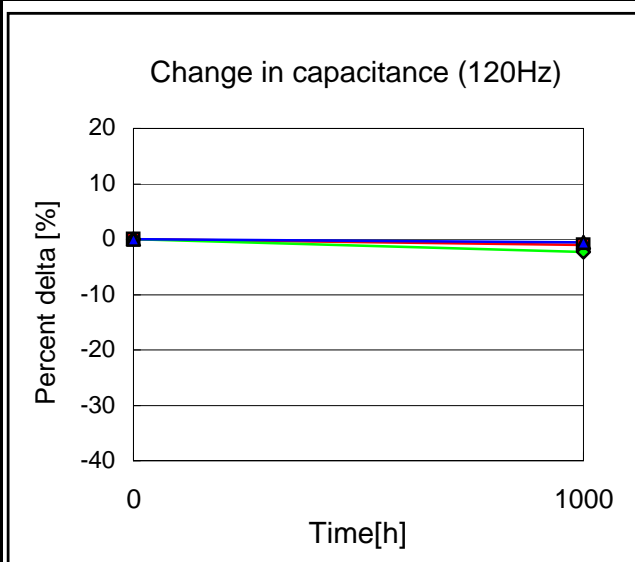
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OS-CON DATA SHEET

OS-CON™ SVP series

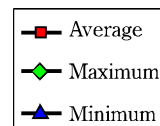
SANYO

| | | |
|---|------------------------------|----------------------|
| Test item Damp heat (Steady state) (After V.P.S test) | Test temperature 60 deg.C | Model 6SVP470M |
| | Test humidity 90% RH | Lot No. 060202471 |



Note: n =20p.

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



| | | |
|---|--------------------------|-------------------|
| Start on November 7, 2001 | Executed by R. Kawachino | |
| End on December 20, 2001 | Drawn by M. Kimura | No.OS02D-DHSVP051 |
| OS Engineering Department, OS-CON Control Department, Saga SANYO Industries Co., Ltd. | | |