

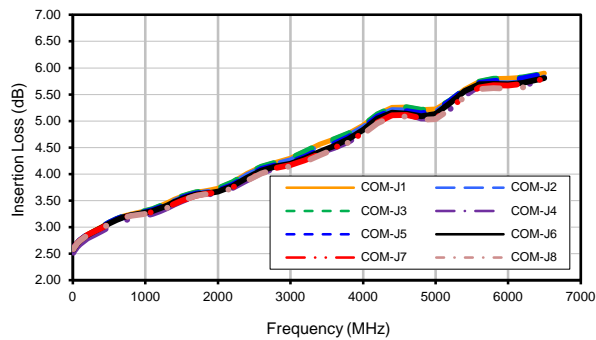
Solid State USB RF SP8T Switch

USB-1SP8T-63H

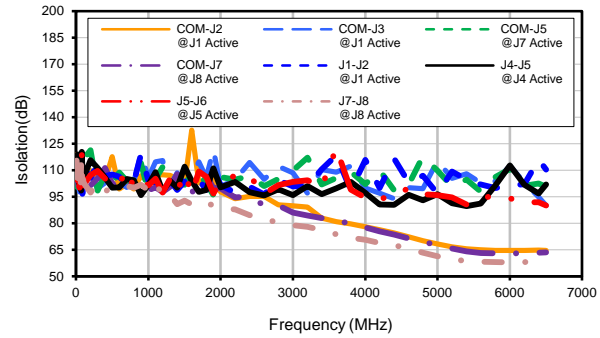
Typical Performance Curves

TEST CONDITIONS: @Temperature = 0°C, Pin=8dBm

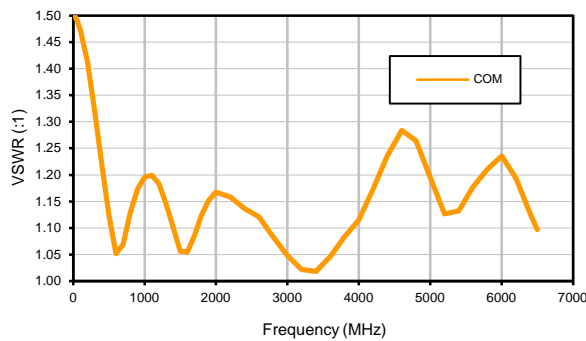
Insertion Loss



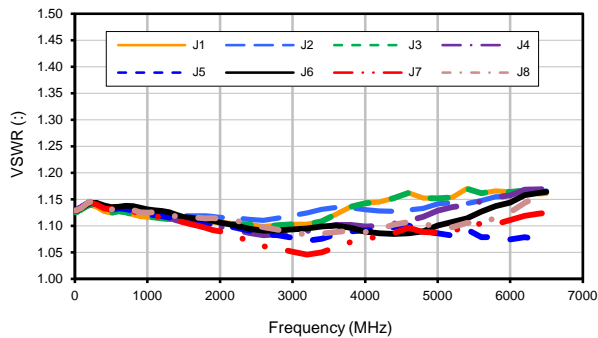
Isolation



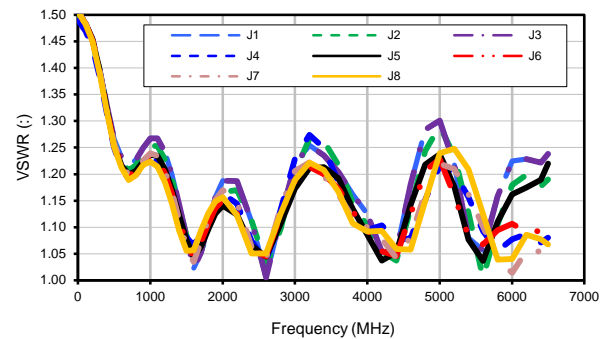
VSWR (COM)



VSWR, Internally Terminated Ports



VSWR, Active Ports



Notes

- A. Performance and quality attributes and conditions not expressly stated in this specification document are intended to be excluded and do not form a part of this specification document.
- B. Electrical specifications and performance data contained in this specification document are based on Mini-Circuits' applicable established test performance criteria and measurement instructions.
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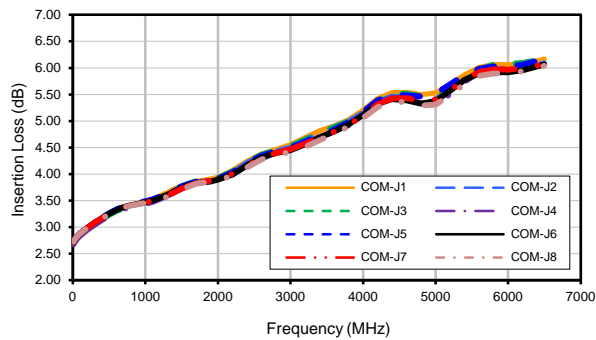
Solid State USB RF SP8T Switch

USB-1SP8T-63H

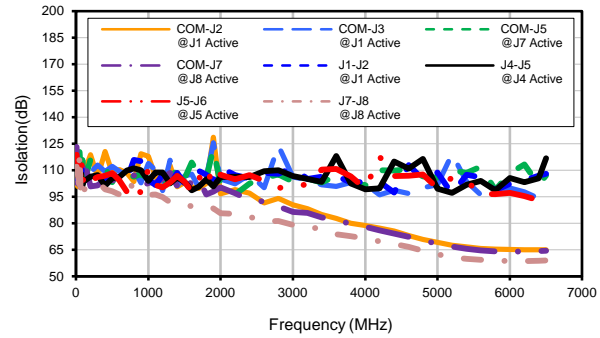
Typical Performance Curves

TEST CONDITIONS: @Temperature = +25°C, Pin=8dBm

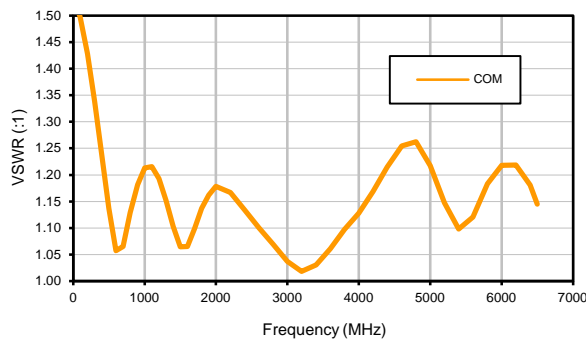
Insertion Loss



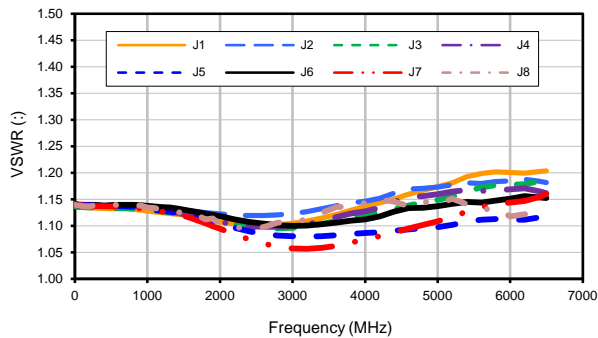
Isolation



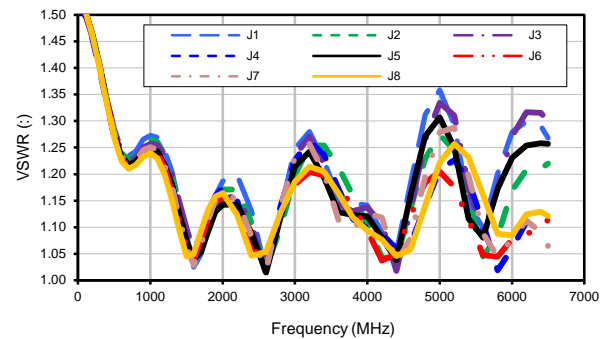
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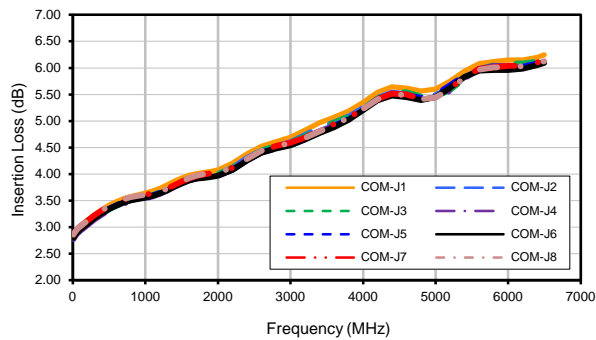
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USB-1SP8T-63H

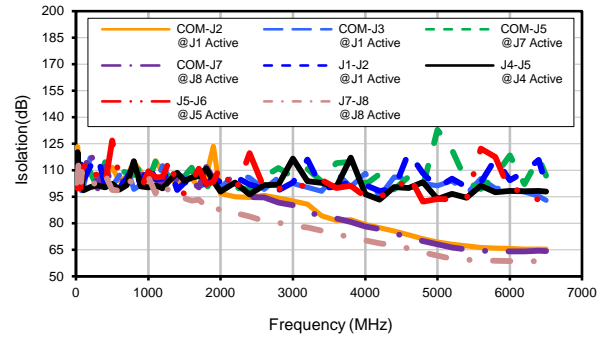
Typical Performance Curves

TEST CONDITIONS: @Temperature = +50°C, Pin=8dBm

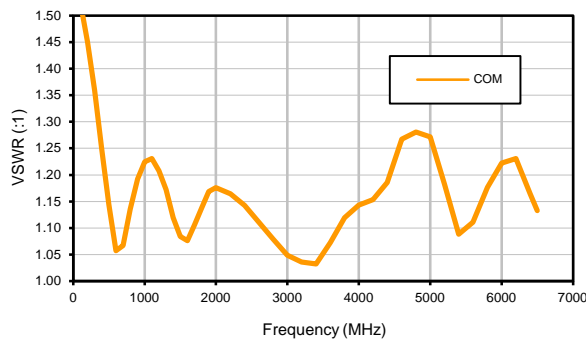
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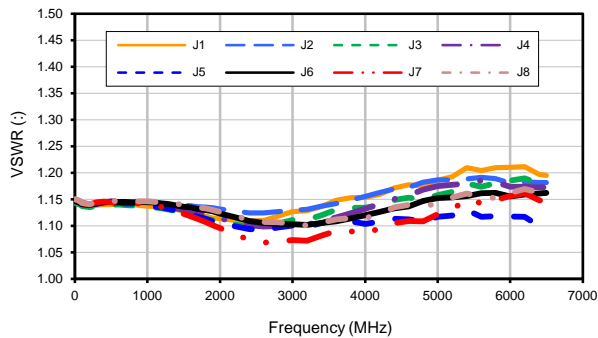
Isolation



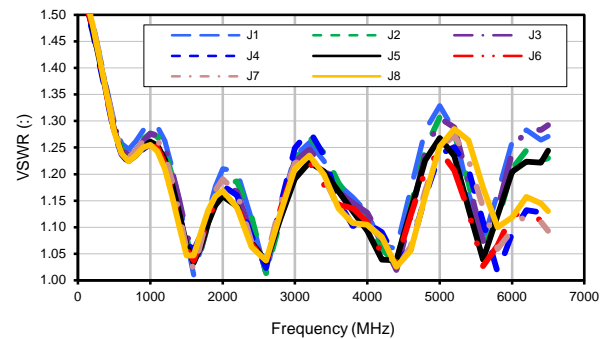
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