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Modelithics Welcomes Smiths Interconnect as Sponsoring MVP

Tampa, Florida (January 10, 2021) – **Modelithics, the leading provider of RF/microwave simulation models, is pleased to welcome Smiths Interconnect into the [Modelithics Vendor Partner \(MVP\) Program](#) at the Sponsoring level.** Smiths Interconnect's product portfolio contains a wide range of RF/microwave components, including Thermopad® product, attenuators, terminations, resistors, chip equalizers, Diamond RF Resistives® product, power dividers, and filters, among others.

As a Sponsoring MVP, Smiths Interconnect is aiding RF/microwave designers by sponsoring free extended 90-day trial use of all Modelithics models available for Smiths Interconnect components.

Modelithics and Smiths Interconnect are also collaborating to develop new models for several component series.

Among the new models in development is a scalable models for Smiths Interconnect's TSX attenuator and CTX and CTS termination series. The TSX attenuator series is rated from DC to 50 GHz. This series of attenuators includes attenuation values of 0 to 10 dB in 1-dB increments. Also included are attenuation values of 15 and 20 dB. Also in development are new models for Smiths Interconnect's CTX and CTS termination series. The CTX termination series offers broadband performance rated to 64 GHz. Model validations through 67 GHz are planned for the new models.

For more information or to request a **free 90-day use** of the new models for the Smiths Interconnect components, please visit www.modelithics.com/mvp/smithsinterconnect. For those interested in long-term use, the new Modelithics models for Smiths Interconnect components are available in the Smiths Interconnect Single Vendor Sub-Library and within the [Modelithics COMPLETE Library](#), which includes **over 800 models from 70+ vendors, representing more than 24,000 components**. For more information and further details on the new models, please visit: www.modelithics.com/model or contact sales@modelithics.com.



About Modelithics, Inc.

Modelithics, Inc. (www.Modelithics.com) was formed in 2001 to address the industry-wide need for high-accuracy RF and microwave active and passive simulation models for use in Electronic Design Automation (EDA). Modelithics' premium product is the Modelithics® COMPLETE Library, which includes the CLR Library™, containing measurement-based Microwave Global Models™ for a multitude of commercially-available passive component families, as well non-linear diode models, non-linear transistor models, and system level component models. Modelithics' services also address a wide range of custom RF and microwave measurement and modeling needs. Modelithics product offerings also include the Modelithics mmWave & 5G Library, Modelithics System Components Library™ the Modelithics COMPLETE+3D Library. Modelithics® is a registered trademark of Modelithics, Inc. Microwave Global Models™, System Components Library™ and CLR Library™ are also trademarks of Modelithics, Inc. The Modelithics Vendor Partner (MVP) Program allows for collaboration and open communication during the development of advanced data sets and models for commercially available microwave components and devices, with flexible sponsorship and distribution arrangements for the resulting data and models. An example of such an arrangement is the Modelithics Qorvo GaN Library, a fully sponsored library distributed for free by Modelithics under sponsorship of Qorvo®. Modelithics also offers a Standard & Custom Test Fixture and Accessory Product Line, including legacy parts from J Micro Technology for a family of thin film Alumina substrate components.