# MAKING WAVES



#### The Importance of HTOL and Burn-in Testing Methods

Learn why HTOL and burn-in testing are the best ways to determine reliability of a component that requires RF distribution systems. **AR RF/Microwave Instrumentation** https://bit.ly/3nOazIx ATEC Launches New Logo

Advanced Test Equipment Corp. (ATEC) presents its new logo: an origami-inspired refresh of the classic symbol known throughout the test and measurement industry.

#### Advanced Test Equipment Corp.

#### www.atecorp.com

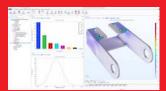




#### **COMSOL Releases Version** 6.0 for Multiphysics

COMSOL has released version 6.0 of the COMSOL Multiphysics® software, introducing the Model Manager, a new workspace in COMSOL Multiphysics that enables efficient simulation data management and collaboration. Also introduced with version 6.0 is the Uncertainty Quantification Module.

COMSOL https://bit.ly/3JXQCbw





#### **Space Products**

KRYTAR specializes in the design and manufacturing of ultra-broadband, high performance microwave components for both commercial and military space applications including directional couplers, power dividers and coaxial terminations.

KRYTAR https://krytar.com/ products/space-applications





#### Mini-Circuits Expands with Missouri Office

Mini-Circuits announced the official opening of a new corporate office in Springfield, Mo. The Springfield office will provide added capacity for the company's growing customer support team, as well as greater convenience for team members already based in the area.

Mini-Circuits www.minicircuits.com Modelithics® Model Rap<sup>TM</sup> Modelithics is launching a new monthly blog series, Model Rap! These blog posts will provide helpful tips for success using Modelithics highlyaccurate models.

**New Blog:** 

Modelithics

www.modelithics.com/Literature/Blogs

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#### **RFMW's Most** Innovative Products of 2021

The technical experts at RFMW recommend you keep an eye on these nine products as we transition into 2022, read the blog post to learn more. **RFMW** 

https://rfmwblog. com/2021/12/13/rfmwtop-products-of-2021



### ABRACON

SPXOs for Low-Power Applications



Reliable PCB Assembly of Land Grid Array Packages in Planar Phased Array Antennas



Engineering for Advanced Radar and Electromagnetic Spectrum Operations

# QONVO

How a Flexible Upstream Architecture in Amplifiers and Nodes Can Meet Higher Split Requirements

#### 

Mastering the Challenges of New Space Satellite Constellations

## REMC

Effects of Mobility on mmWave Beamforming in Dynamic, Urban Environments

🚧 Wireless Telecom Group

Check out these new online Technical Papers featured **at MWJournal.com** 





#### Sensorview Opens European Branch in Munich

Sensorview, located in Korea, expands their activities in Europe with opening of an office in Munich. This new branch allows Sensorview to move closer to European customers and to contribute to the European industrial and technological success.

Sensorview www.sensor-view.com

ro RF Cable As

SVACE WATE

#### New App Note: LoPro RF Cable Assemblies

SV Microwave's new line of low profile (LoPro) RF cable assemblies with a unique ferrule design to prevent overbending while maintaining a shorter distance from the front of the coupling nut to the back of the cable bend than standard offerings. **SV Microwave** 

https://bit.ly/3pljJ00