



FOR IMMEDIATE RELEASE

**SMPW, a subminiature RF connector that provides higher performance, up to 100 GHz.**

January 2019 – Leveraging extensive knowledge in micro-machining, high-performance design and measurement capabilities, Radiall is proud to introduce SMPW, a G3PO-compatible product.

Radiall's SMPW features a frequency range from DC to 100 GHz with exceptionally low VSWR as well as a host of robust improvements to satisfy market demands. Radiall has perfected the design, manufacturability and measurement by utilizing controlled atmospheric rooms, dedicated to controlled micro-machining and plating processes.

Radiall's SMPW is available in multiple configurations, including but not limited to cable connectors, edge mount, surface mount, bullet/adapters, multi-port and customized models.

Additionally, SMPW has a push-on coupling and offers two standard detents:

- Full detent: used when retention forces need to be high
- Smooth bore: mainly used for blind-mate applications

For additional adaptations for PCB termination, please contact your Radiall representative.

**About Radiall**

Radiall is a global manufacturer of leading-edge interconnect solutions. The company offers an extensive range of RF coaxial connectors and cable assemblies, coaxial switches, fiber optic and microwave components, multipin connectors and more. Radiall has sales offices and subsidiaries throughout the world: R&D in the U.S., Europe and China, along with manufacturing facilities strategically located in the U.S., Mexico, India and China.