

## FOR IMMEDIATE RELEASE

# Radiall's RF Test Probes Improve RF Testing

July 2014 - Radiall, a global leader in design, development and manufacturing of innovative interconnect solutions, announces production of RF test probes. Test probes are widely used in the electronics industry for mass production. However, many times RF connectors are tested separately, which decreases efficiency in testing.

With Radiall's range of RF Test Probes there is no need to slow down production time for RF testing. The innovative design of Radiall's test probes enables the implementation of RF Flying tests to ensure production lines operate at optimal speeds. The creative design concept of the Radiall RF Test probe increases testing speed, improves access, and provides greater fault coverage.

The performance of these probes makes them ideal for connecting test equipment to Device Under Test (DUT). The trend in automation equipment for improving efficiency in manufacturing enables manufacturer's to enjoy maximum throughput by employment of flying RF probes.

Spring contact probes are designed for RF applications with the inner and outer conductors mechanically designed to fit specific RF requirements. This design allows signals within a wide band to be transmitted with minimum loss.

Radiall RF Test Probe range includes a connector to test SMP male, SMP-MAX male, SMA female, MMBX female, and SMB male. The concentric design of the spring-loaded inner and outer conductors protects the coaxial conductor against external influences. The energy between the inner and outer conductors is transferred in a similar fashion to waveguide technology. The co-axial design concept transfers both alternate and direct currents.

Radiall's RF Test Probe is a perfect fit for applications such as automatic PCB testing and production bench test. The main features and benefits include high frequency, longevity, and versatility.

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#### **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.

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