

## PRESS RELEASE

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### **Johnstech Releases New Pad ROL™100A Test Contactor for Best-in-Class Testing of RF/Microwave Communications Devices**

**Minneapolis, MN** – Johnstech International Corporation, a global leader of Test Contactors for the semiconductor industry, announces the release of its Pad ROL™100A Series Test Contactor for testing RF/microwave communications devices such as RF amplifiers and transceivers used in 3G and 4G wireless systems.

The Pad ROL™100A Series offers greater than 40 GHz electrical performance to meet the industry's most demanding engineering/production test needs. The initial product release includes an innovative contact design that provides excellent electrical and mechanical results for testing matte tin QFN and DFN packages. The Pad ROL™100A Series is part of Johnstech's SelecTest® program which delivers proven designs, load board documents at the time of quote and pricing up to \$400 less than custom designs.

Utilizing Johnstech's patented ROL™ Technology, the Pad ROL™100A Series provides a self-cleaning wipe action that breaks through oxides to allow longer intervals between cleaning. This technology increases load board pad life, improves OEE, creates consistent and repeatable contact resistance and lowers the overall cost of test. Johnstech's ROL™ technology is ideal for manual device evaluation, prototyping and characterization testing, which translates to reliable and repeatable performance results on the production test floor. The ROL™ technology is the industry standard for repeatable site-to-site performance on multi-site handler applications, providing higher first pass yields, longer MTBA and lower overall cost of test.

"This new product provides best-in-class contactor performance for your most demanding RF/microwave communications applications, including high-gain RF amplifiers," stated Bill Walkowski, Product Manager for the Pad ROL™100A Series. "Combining its 40 GHz frequency coverage, <0.25nH self-inductance, and 3A current carrying capability, the Pad ROL™100A Series lowers your engineering risk and gets you to market faster."

Johnstech International Corporation designs and manufactures Test Contactors for the semiconductor industry. The company's patented technologies were introduced to the market in 1992. Johnstech helps characterization and test floor engineers reduce risk, shorten development and test time and improve first pass yields. Johnstech is headquartered in Minneapolis, Minnesota with worldwide sales and support offices in California, United Kingdom, Singapore, Taiwan and the Philippines. For more information, visit [www.johnstech.com](http://www.johnstech.com).

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