

## **American Microwave Corporation announces . . . New extremely low insertion loss switches**



**The engineers and technicians at AMC have worked together to develop a new PIN diode switch circuit that allows for excellent Insertion Loss and Isolation. Initial configurations will be SPST and SP3T.**

### **Description**

**AMC Model Number SWNN-3DR-06T is a SP3T Reflective Solid State PIN Diode Switch with very low loss. Designed to work in various MIL bands, it includes TTL control logic and SMA female connectors on both the input and output.**

### **Specifications**

- **better than 1.0 dB I.L. at X-band**
- **More than 50 dB Isolation**
- **size is .64" x 1.10" x .5"**

*Contact [sales@americanmic.com](mailto:sales@americanmic.com) for more information*