7/17/2019 – San Jose, California: RFMW announces design and sales support for a high power, high isolation RF switch from Aethercomm. The SSHPS 0.005-0.050-500 is a symmetrical, Single-Pole, Double-Throw (SPDT) switch handling up to 500 Watts CW and 1 kW of peak RF power. Spanning 5 to 50 MHz for communication and Electronic Warfare systems, typical isolation is 50 dB with 6 to 8 uSec maximum switching speed. The SSHPS 0.005-0.050-500 draws 550mA from a +28 Vdc supply. Operating from -40°C to +70°C up to 30,000 feet altitude, this switch meets MIL-STD shock and vibration specifications under operating conditions.

Samples are available for qualified requirements through RFMW at 1-877-FOR RFMW (367-7369) within North America; or please find your local sales engineer (worldwide) at the contact page on the RFMW web site.

About RFMW

RFMW is a specialty electronics distribution company focused exclusively on serving customers that require RF and microwave components and semiconductors, as well as component engineering support. The company continues to expand its list of products from selective suppliers with RF/microwave expertise. RFMW deploys a highly experienced, technically skilled team to assist customers with component selection and fulfillment.

To learn more about RFMW, visit their Website at www.rfmw.com, or call us at 1.877.FOR.RFMW (367-7369), or via e-mail at info@rfmw.com.