



NEWS RELEASE

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FOR IMMEDIATE RELEASE

DiTom Microwave to Showcase Space Qualified K and Ka band Isolators at IMS2015

Fresno, CA - DiTom Microwave will showcase and have on-hand, Space Qualified K and Ka band Isolators at the upcoming IEEE MTT-S 2015 Conference & Exhibition in Phoenix, AZ, May 17-22, booth 1833. These K and Ka band Space Qualified Isolators have successfully passed all qualification and acceptance testing per customer requirements.

The K band Isolators have an operating bandwidth of 17.70-19.70 GHz with 23dB (MIN) Isolation, 0.50dB (MAX) Insertion Loss, and 23dB (MIN) VSWR. The Insertion Loss Variation and Stability is 0.10dB (pk-pk) with RF Leakage per MIL-STD-461E at 70dBi (MIN).

The Ka band Isolators have an operating bandwidth of 19.70-21.20 GHz with 23dB (MIN) Isolation, 0.50dB (MAX) Insertion Loss, and 23dB (MIN) VSWR. The Insertion Loss Variation and Stability is 0.10dB (pk-pk) with RF Leakage per MIL-STD-461E at 70dBi (MIN).

About DiTom Microwave

DiTom Microwave, the leader in designing and manufacturing Space Qualified and High Reliability connectorized ferrite Isolators and Circulators, has shipped over 500,000 ferrite devices to customers all over the world since its inception in 1987. Our goal is to provide high quality ferrite products that are cost-effective, while maintaining our 100% OTD and 0% RMA standards that our customers have grown to expect from us. Please visit www.ditom.com for more information.

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