Planar Monolithics Industries, Inc. (PMI), is pleased to announce the development of a high power limiter which handles an a Peak Power of 160 Watts and an Average Power of 40 Watts at a Frequency of 16.0 to 16.5 GHz with an insertion loss of only \( \leq 1.5 \text{dB} \) and an Input and Output Return Loss of \( \geq 17 \text{dB} \). The Pulse Width is \( \leq 15 \, \mu \text{S} \), the Duty Cycle is \( \leq 25\% \) and the recovery time is \( \leq 1.0 \, \mu \text{S} \). The Size of the unit is very small at only 1.0” X 1.0”X 0.5”.

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