New Product Introduction

MICRO LAMBDA WIRELESS, INC.

October 2020

NEW PROGRAMMABLE ATTENUATORS COVERING 10 MHz TO 21 GHz

Micro Lambda Wireless, Inc. announces the production release of new programmable attenuators. Standard frequency models are available covering 10 MHz to 21 GHz and provide either 31.5 or 63 dB of attenuation over the full frequency range. **Units are fully programable by the user.**

Model MLAT-1000A 10 MHz to 21 GHz / 31.5 dB attenuation. Model MLAT-1000B 10 MHz to 21 GHz / 63 dB attenuation.

Standard models are specified to operate over the 0 to +50 C temperature range, but extended temperature versions covering -40 to +85C are available on special order.

Options are available for power flatness correction (option D) and for an added internal gain module (option E).

This series of attenuators have been designed in a miniature package. Dimensions are 2.0" x 2.0" x .50" tall. Units come with a 10 pin Molex connector for all input voltages and signals as well as a standard USB mini-b connector.

Applications include Wide Band Receivers, Automated Test Systems, Telecom, Satcom, UAV's and Drones and a variety of Military and Commercial Test applications.

Availablility: 6-8 weeks from receipt of Order.

For more information, or to request a quote, please <u>contact your local</u> <u>Brennan Associates representative</u>.