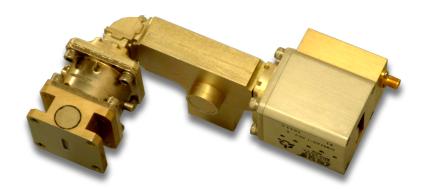
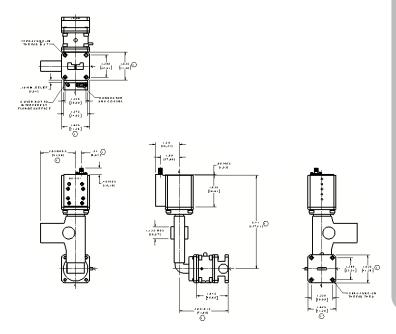
CPI Electron Device Business - Limiter Attenuator



Passive, X-Band Pre-TR, TR Limiter with non-reflective integral continuously variable attenuator.

With a history of producing high quality products, we can help you with your limiter attenuator.

Contact us at ElectronDevices@cpi-edb.com or call us at +1 978-922-6000.



FEATURES:

• Frequency range: 9.4 - 10.1 GHz

Peak power: 6 kWDuty cycle: 0.01

Pulsewidth: up to 40 μSec
Insertion loss: 1.25 dB max

• VSWR: 1.4:1 max

Flat leakage: 50 mW maxSpike leakage: 500 mW maxBreakdown power: 50 mW max

• Recovery time (1 dB):

- Pulsewidth <10 μ S: 5 μ S max - Pulsewidth >10 μ S: 10 μ S max

• 0 - 36 dB attenuator

BENEFITS:

· Wide pulsewidth

Integral variable attenuator

APPLICATIONS:

 Specification variations available for various market uses



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fax +1 978-922-8914 web www.cpi-edb.com For more detailed information, please refer to the corresponding CPI EDB technical description if one has been published, or contact CPI EDB. Specifications may change without notice as a result of additional data or product refinement. Please contact CPI EDB before using this information for system design.

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