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☒ BOX 5120, LCD MERIVALE  
OTTAWA, ONTARIO  
CANADA K2C 3H4

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PERFORMANCE CHECKSHEET

Model: AVMM-3-C-P  
Type: Ultra-High-Speed Pulse Generator  
S.N.: 12544  
Date: December 3, 2010

Output Amplitude: to +10V, to 50Ω  
Pulse Width (FWHM): 1 – 5 ns  
Rise Time (20%-80%): ≤ 300 ps  
Fall Time (80%-20%): ≤ 600 ps  
PRF: 25 MHz max.  
Jitter, Stability: OK  
Prime Power: 100-240V AC, 50-60 Hz.

Basic specifications: →

Test Waveforms

Full pulse at 12 MHz, > 5 ns, > +10V,

2 ns/div. 5 V/div (50 mV × 40 dB):

Full pulse at 12 MHz, < 1 ns, > +10V,

1 ns/div. 5 V/div (50 mV × 40 dB):

