



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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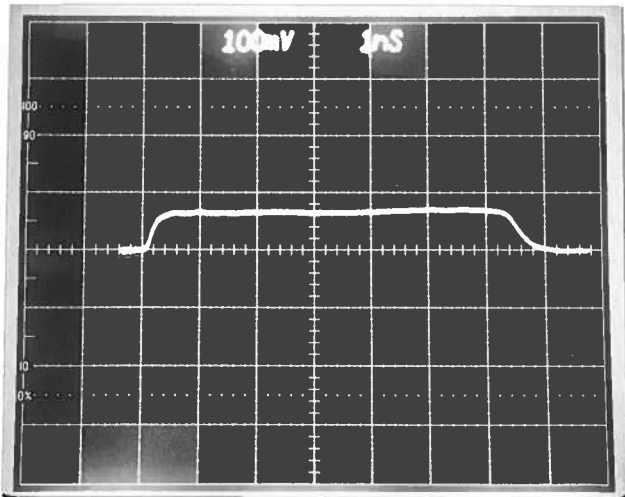
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PERFORMANCE CHECKSHEET

Model: *AVMM-2-P-EA-EW*

S.N.: *11303*

Date: *SEPT 22 2005*



40 dB ATTN
10 V/DIV
PRF = 10 MHz
V_{pw} = +5 V
V_{amp} = +3 V

a) Output Signal Amplitude:

0 to +5V (to 50Ω)

b) Pulse Width(FWHM):

1 to 10 ns

c) Rise Time (20%-80%):

≤ 300 ps

d) Fall Time (80%-20%):

≤ 600 ps

e) PRF:

0 to 25 MHz

f) Jitter, Stability:

OK

g) Prime Power:

+24 V DC
500 mA MAX