



AVTECH ELECTROSYSTEMS LTD.

NANOSECOND WAVEFORM ELECTRONICS
SINCE 1975

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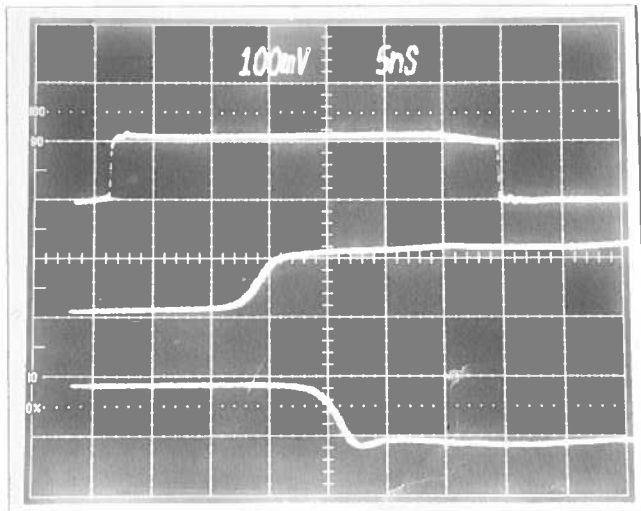
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PERFORMANCE CHECKSHEET

Model: *ANMP-2-P-C-R5*

S.N.: *11136*

Date: *MAR 21 2005*



a) Output Signal Amplitude:

0 TO +10V (TO 50V)

b) Pulse Width(FWHM):

5 TO 100 NS

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

≤ 100 PS

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

≤ 135 PS

e) PRF:

0 TO 1 MHz

f) Jitter, Stability:

OK

g) Prime Power:

100 - 240 VOLTS

50 - 60 HZ

40 dB ATTN - : 10V/DIV

TOP 5 ns/DIV

MMID 200ps/DIV (RISE TIME)

BOT 200ps/DIV (FALL TIME)

PRF = 100 KHz