

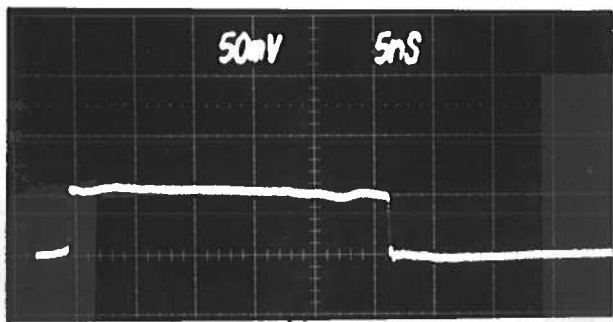
PULSE GENERATOR

PERFORMANCE CHECK

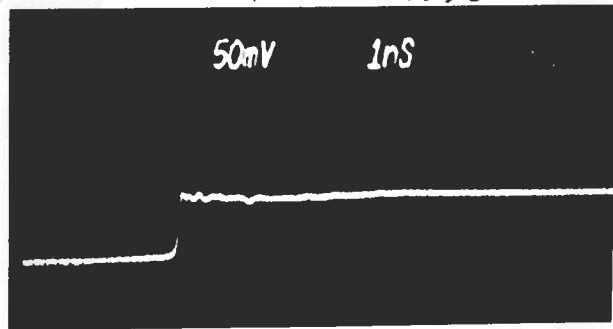
Model: *AVMP-1A-C-PN-ET-LW*

S.N.: *3933*

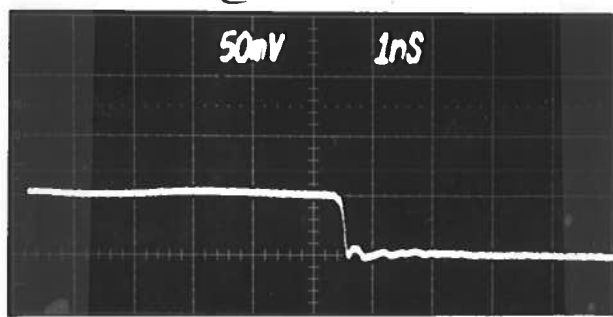
Date: *OCT 15 87*



*(A) 40db ATTEN
- 5 VOLTS/DIV
1.0 MHz*



*(B) AS (A) BUT 1 nSEC/DIV
(RISE TIME)*



*(C) AS (B) BUT
FALL TIME*

- a) Output signal amplitude:
0 TO ±5 VOLTS
- b) Pulse width: *(USEFUL TO 10V)*
5 TO 100 nSEC.
- c) Rise time:
≤ 100 pSEC
- d) Fall time:
≤ 135 pSEC.
- e) PRF:
0 TO 1.0 MHz.
- f) Jitter, stability:
OK
- g) Prime power:

*120/240V
50-60Hz.
[Signature]*