

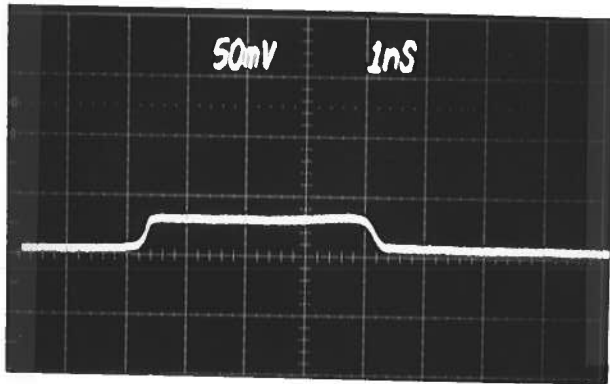
PULSE GENERATOR

PERFORMANCE CHECK

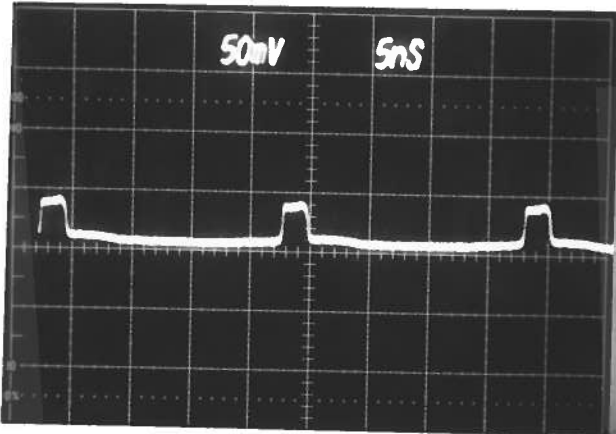
Model: *AVMIN-2-C-P-PN*

S.N.: *6019*

Date: *OCT 1*



(A) 40 db ATTEN  
5 VOLTS/DIV  
PRF ≈ 12 MHz



(B) 40 db ATTEN  
5 VOLTS/DIV  
PRF ≈ 50 MHz

- a) Output signal amplitude:  
*0 TO ± 2 VOLTS*
- b) Pulse width:  
*0.3 TO 5 NS\**
- c) Rise time:  
*≤ 100 PS*
- d) Fall time:  
*≤ 150 PS*
- e) PRF:  
*0 TO 50 MHz*
- f) Jitter, stability:  
*OK*
- g) Prime power:  
*120 / 240 V  
50-60 Hz*

\* *PW<sub>max</sub> AT 50 MHz  
≈ 3 NS.*