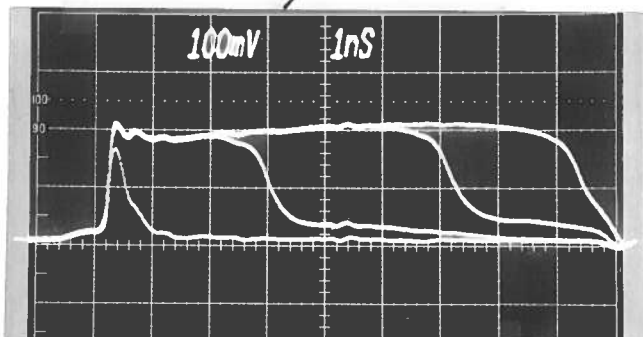


PULSE GENERATOR  
PERFORMANCE CHECK

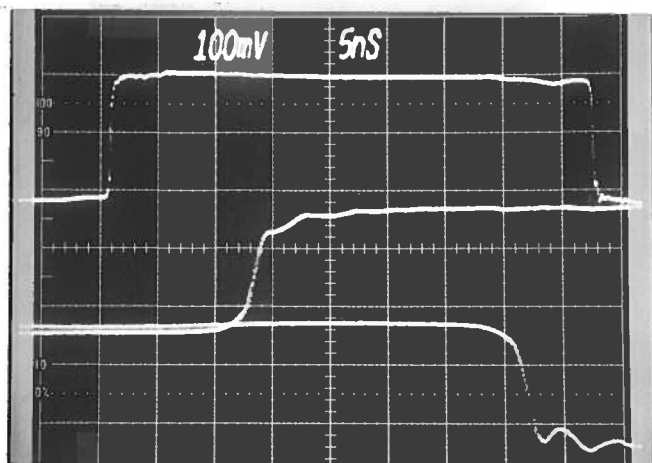
Model: AVPP-2-C-EO-M-P-PN

S.N.: 10297

Date: July 26 2002



A) RANGE 0.4 TO 8 NS  
40 dB ATTN: 10 V/DIV



B) RANGE 8 TO 100 NS  
40 dB ATTN: 10 VOLTS/DIV

TOP 5 NS/DIV

MID 500ps/DIV (RISE TIME)

BUT 500ps/DIV (FALL TIME)

PRF = 100 KHz

- a) Output signal amplitude:  
0 TO ± 20 VOLT (TO 50 Ω)
- b) Pulse width:  
0.4 TO 100 NS
- c) Rise time:  
≤ 200ps
- d) Fall time:  
≤ 300ps
- e) PRF:  
0 TO 100 KHz
- f) Jitter, stability:  
OK
- g) Prime power:  
120/240 V  
50-60 Hz.

*[Signature]*