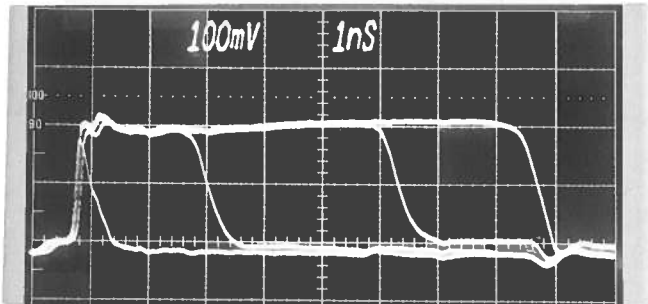


PULSE GENERATOR
PERFORMANCE CHECK

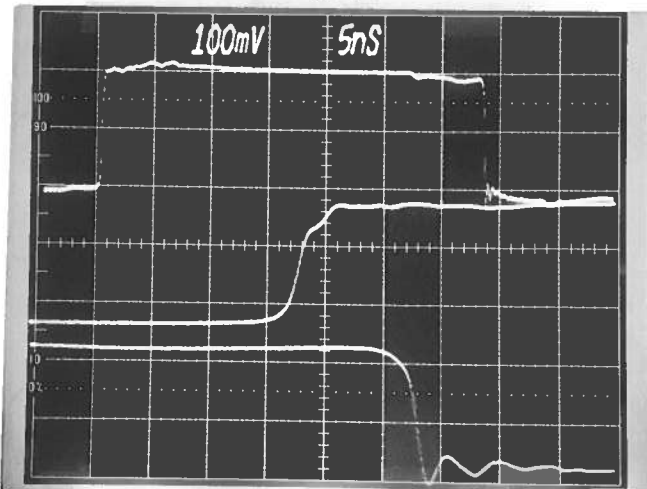
Model: AVPP-2-C-P

S.N.: 10399

Date: OCT 23 2002



A RANGE 0.4 TO 8.0 NS
40 dB ATTN.: 10V/DIV



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

TOP 5 NS/DIV

MID 500ps/DIV (RISE TIME)

BOT 500ps/DIV (FALL TIME)

PRF = 100 KHz

- a) Output signal amplitude:
0 TO +20 VOLTS (TO 50V)
- 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:
120/240V
50-60Hz