

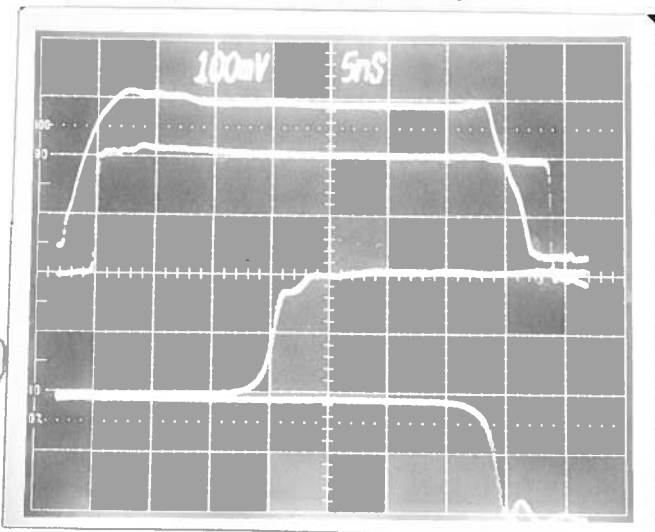
PULSE GENERATOR

PERFORMANCE CHECK

Model: AVMMR-2-TRF-P

S.N.: 10769

Date: NOV 17 2003



- ① a) Output signal amplitude:
0 TO +20 TO 50 mV
- ② b) Pulse width:
20 TO 200 NS
10% MAX DUTY CYCLE
- ③ c) Rise time:
L: ≤ 300 ps
H: ≤ 3 ns
- d) Fall time:
L: ≤ 300 ps
H: ≤ 3 ns
- ④ e) PRF:
0 TO 10 MHz
- f) Jitter, stability:
10% MAX DUTY CYCLE
0% V
- g) Prime power:
+ 24 VDC
650 mA (MAX)

40dB ATTN - 10V/DIV

- ① TR: H, TF: H, 5 NS/DIV
- ② TR: L, TF: L, 5 NS/DIV
- ③ TR: L, TF: L, 500 ps/DIV (RISE TIME)
- ④ TR: L, TF: L, 500 ps/DIV (FALL TIME)

PRF = 1.0 MHz