

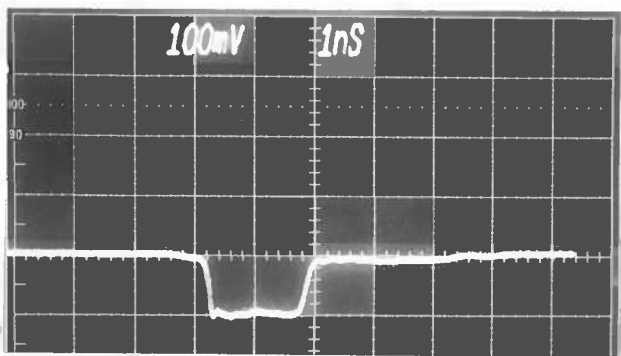
PULSE GENERATOR

PERFORMANCE CHECK

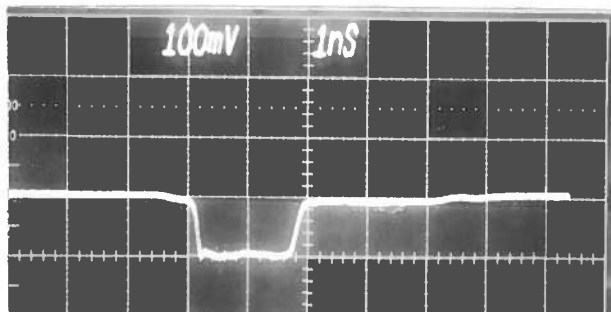
Model: *MCP-AV-1-N-C-OT-P42*

S.N.: *5836*

Date: *APRIL 8 1991*



Ⓐ DC OFF SET OFF
40 dB ATTEN
∴ 10 VOLTS/DIV



Ⓑ AS Ⓐ BUT DC OFFSET
ON & SET AT +10 VOLTS.

- a) Output signal amplitude:
0 TO -10 VOLTS
- b) Pulse width:
0.2 TO 4.0 NS
- c) Rise time:
≤ 100 PS
- d) Fall time:
≤ 135 PS
- e) PRF:
0 TO 1.0 MHz
- f) Jitter, stability:
OK
- g) Prime power:
120/240V
50-60 Hz
- h) OFFSET: *0 TO*
± 10 VOLTS
TO 50 Ω