

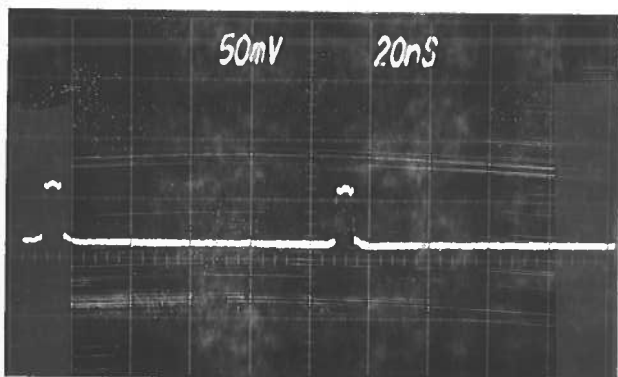
PULSE GENERATOR

PERFORMANCE CHECK

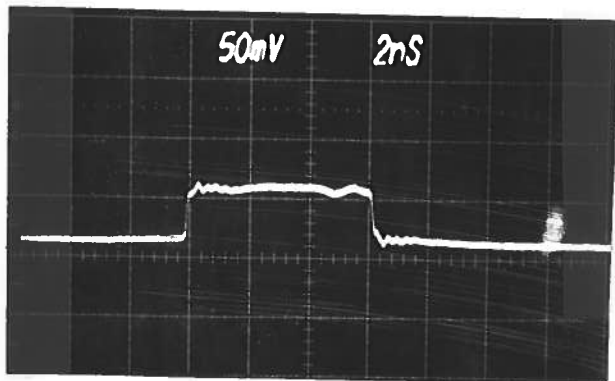
Model: *AMP-1-P-CA-EW-EO-TRF-ECL-PM1*

S.N.: *3950*

Date: *NOV 30 87*



*(A) 40dB ATTEN
0.5 VOLTS/DIV
10 MHz*



*(B) AS (A) BUT
2.0 NS/DIV
LOW TR, TF*

- a) Output signal amplitude:
0 TO +5 VOLTS
- b) Pulse width:
5 TO 50 NS
- c) Rise time:
*(DUTY CYCLE MAX 25%)
0.1 OR 1.0 NS*
- d) Fall time:
0.1 OR 1.0 NS
- e) PRF:
*0 TO 10 MHz
(DUTY CYCLE MAX 25%)*
- f) Jitter, stability:
OK
- g) Prime power:
*+24V ± 1.0V
300 mA (MAX)*
- h) OFFSET: *0 TO
± 5 VOLTS
TO 50 Ω*