

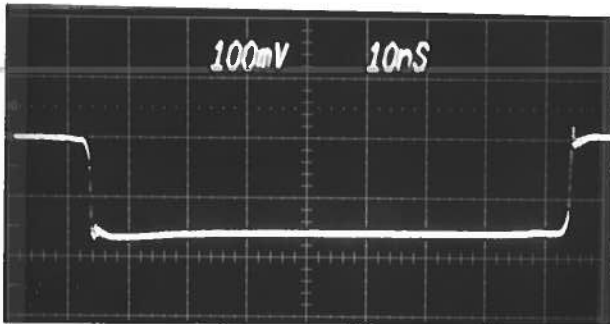
PULSE GENERATOR

PERFORMANCE CHECK

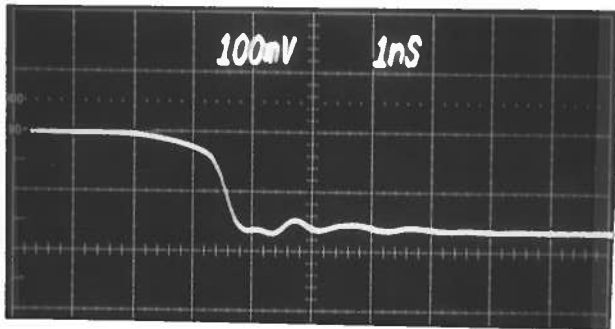
Model: AVR-ER-C-N-CAD-EWD

S.N.: 5937

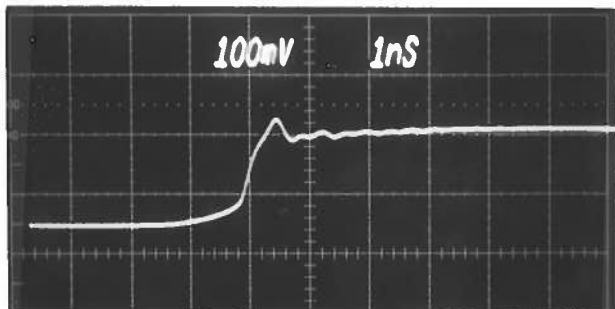
Date: JUNE 27 1991



(A) 50 Ω ATTEN.: 32 VOLTS/DIV
PRF = 50 KHZ



(B) AS (A) BUT 1NS/DIV
LEADING EDGE



(C) AS (A) BUT 1NS/DIV
FALLING EDGE

- a) Output signal amplitude:
0 TO -50 0V TO 50V
- b) Pulse width:
20 TO 200 NS
- c) Rise time:
≤ 0.5 NS
- d) Fall time:
≤ 0.5 NS
- e) PRF:
0 TO 50 KHZ
- f) Jitter, stability:
OK
- g) Prime power:
120/240 V
50-60 HZ