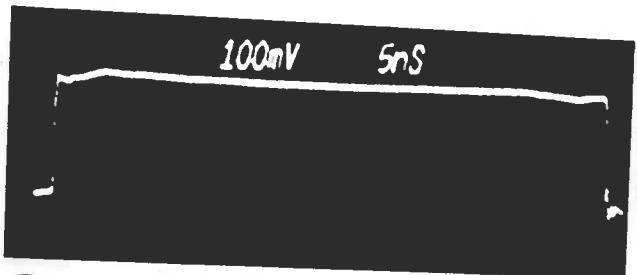


PULSE GENERATOR
PERFORMANCE CHECK

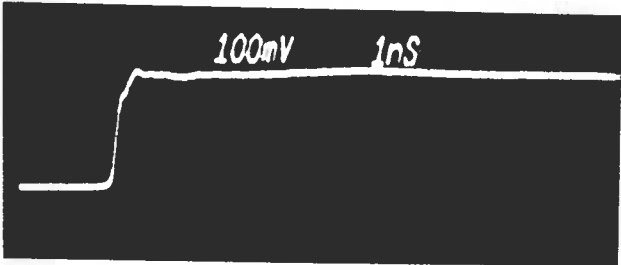
Model: MMK-2-C-TRF-GA-EW-P-M-OT

S.N.: 4728

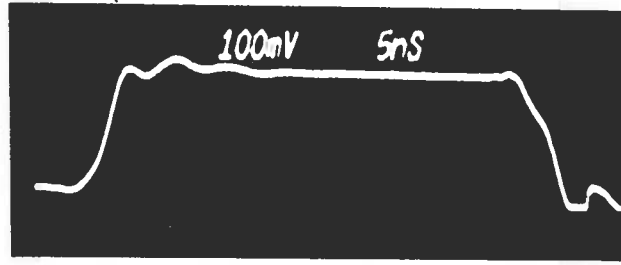
Date: JAN 23 89



Ⓐ TR-TF Low
PRF ≈ 1.0 MHz



Ⓑ AS Ⓐ BUT 1 nSEC/DIV
(RISE TIME)



Ⓒ AS Ⓐ BUT
TR-TF HIGH

- a) Output signal amplitude:
0 TO ± 20 VOLTS.
- b) Pulse width:
2.0 nSEC TO 20.0 nSEC
(20% MAX DUTY CYCLE)
- c) Rise time:
≤ 0.3 nSEC OR ≤ 3.0 nSEC
- d) Fall time:
≤ 0.3 nSEC OR ≤ 3.0 nSEC
- e) PRF:
0 TO 10 MHz.
- f) Jitter, stability:
0 TO 5 MHz IN LOW TR, TF
OK
- g) Prime power:
120-240 V,
50-60 Hz.
- h) OFFSET:
0 TO ± 5 VOLTS
TO 50.0 AMPS.

[Signature]