

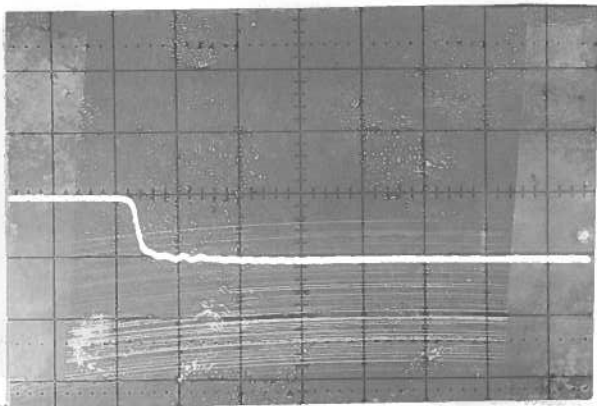
PULSE GENERATOR

PERFORMANCE CHECK

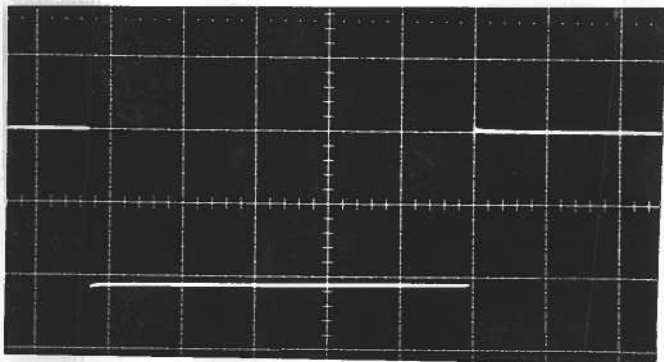
Model: *ACMMR-2-C-FCI-N*

S.N.: *2408*

Date: *MAR 25 85*



*1 NSEC/DIV  
10 VOLTS/DIV  
(LEADING EDGE)  
1 MHz*



*1 USEC/DIV  
50 VOLTS/DIV  
40 KHz  
RL = 50 Ω*

- a) Output signal amplitude:  
*0 TO -10V TO 50Ω*
- b) Pulse width:  
*50 NSEC TO 5μSEC*
- c) Rise time:  
*≤ 200 PSEC*
- d) Fall time:  
*≤ 500 PSEC*
- e) PRF: *0 TO 1 MHz*
- f) Jitter, stability: *(20% MAX DUTY CYCLE)  
OK*
- g) Prime power:

*120/240 V*

*50 - 60 HZ*

- h) OTHER  
*SHORT CIRCUIT PROOF: OK*  
*OPEN CIRCUIT PROOF: OK*  
*DELAYS: 0 TO 1μSEC*