

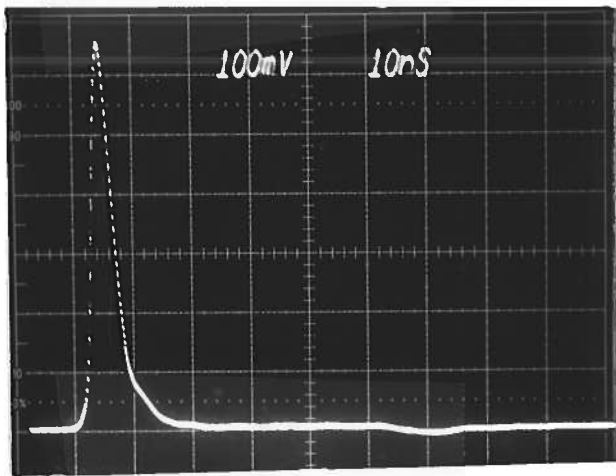
PULSE GENERATOR

PERFORMANCE CHECK

Model: *PLG-4A-P-COA*

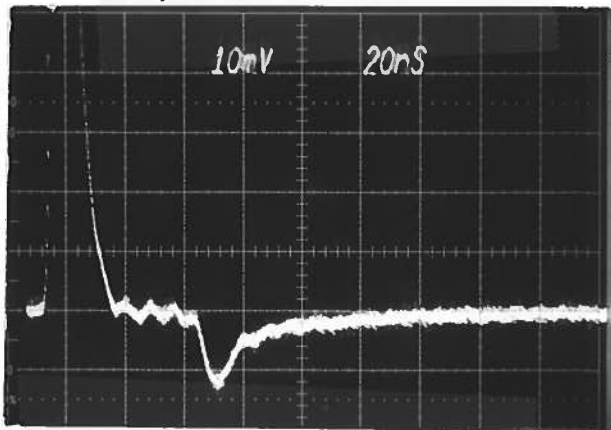
S.N.: *6803*

Date: *NOV 11 1993*



- a) Output signal amplitude:
+100 TO +650 VOLTS
- b) Pulse width: *TO 50ns*
7 NS
- c) Rise time:
≈ 2 NS
- d) Fall time:
≈ 4 NS
- e) PRF: *0 TO 10 KHz*
- f) Jitter, stability:
OK
- g) Prime power:
+15 VOLTS,
500 mA (max)

ⓐ *60 dB ATTEN*
100 VOLTS/DIV
PRF = 10 KHz



ⓑ *AS ⓐ BUT 10V/DIV*
and 20 NS/DIV

RATIO = $\frac{650}{12}$ EXCEEDS 4% SPEC

AM