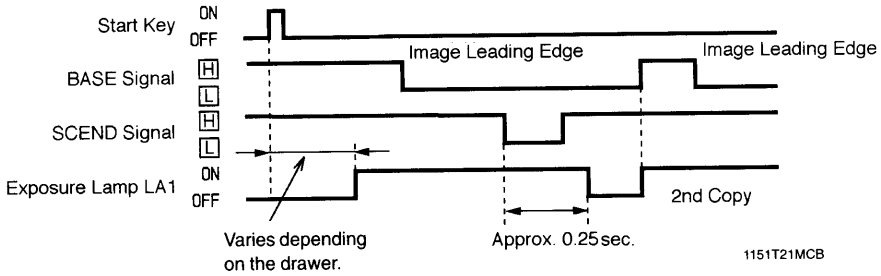
## 11-1. Exposure Lamp LA1

An AC halogen lamp is used as Exposure Lamp LA1.

As the exposure level is adjusted on the control panel, the duty ratio of the pulse of AVR Remote from PWB-A changes to increase or decrease the LA1 voltage, thereby changing the image density.

In Photo mode, the voltages are varied on a level 3V (200V Areas: 6V) lower than the manual Exposure Lamp voltages.

| Manual EXP Setting | | | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lamp Voltage Difference (V) | "Manual Level Priority" | Mode 1 | –8 | –5 | –2 | –1 | Reference | +1 | +2 | +5 | +8 |
| | | Mode 2 | –8 | –6 | –4 | –2 | Reference | +2 | +4 | +6 | +8 |
| | | Mode 3 | –8 | –7 | –6 | –3 | Reference | +3 | +6 | +7 | +8 |




| | Control Signal | ON | OFF | WIRING DIAGRAM |
|---|---|---|---|---|
| AVR Remote Signal (PWB-J) | PWB-A PJ8A-13 | L | H | 45-H |