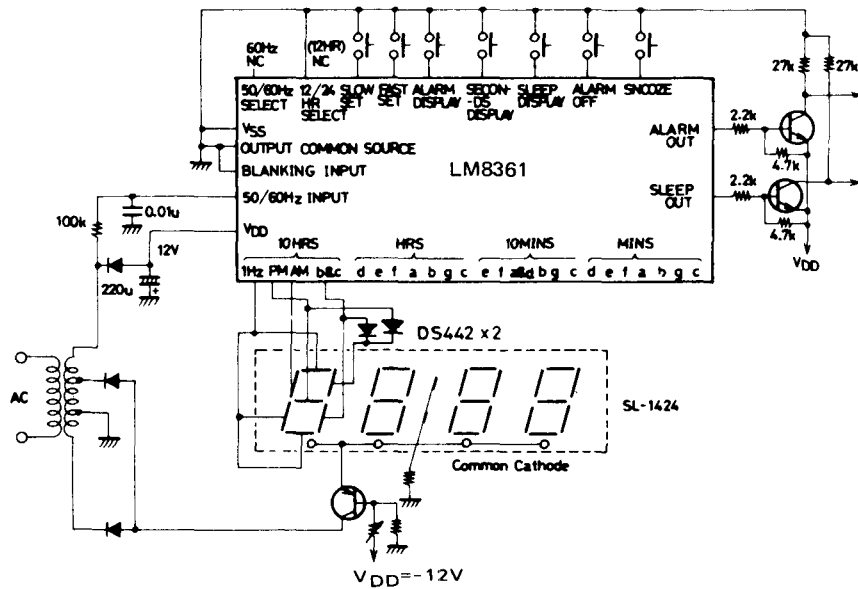
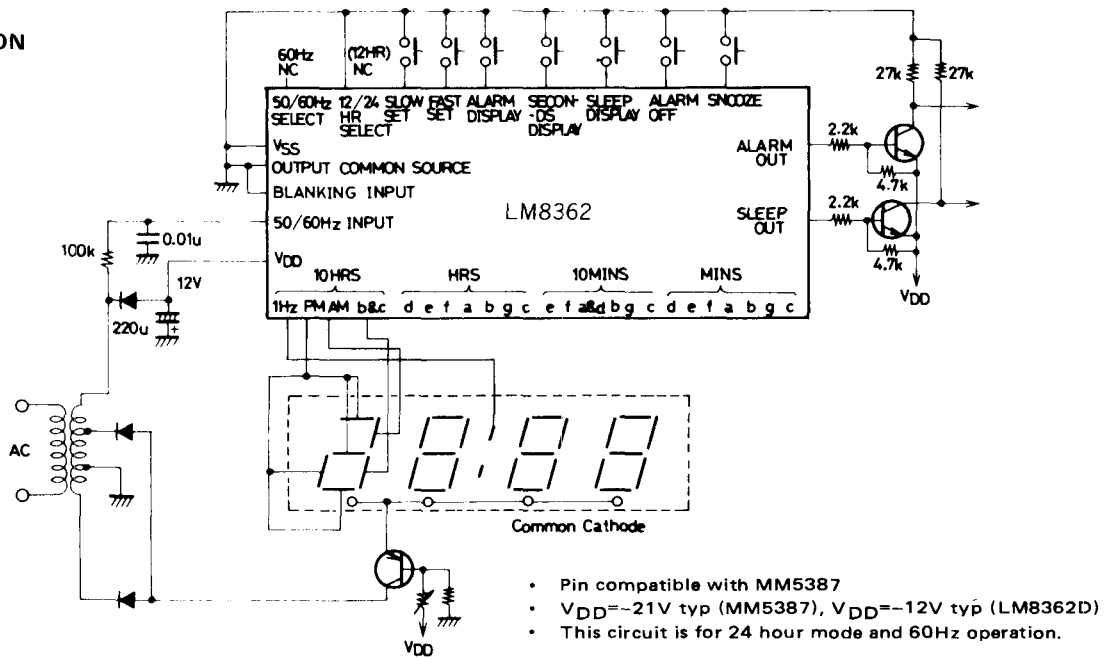


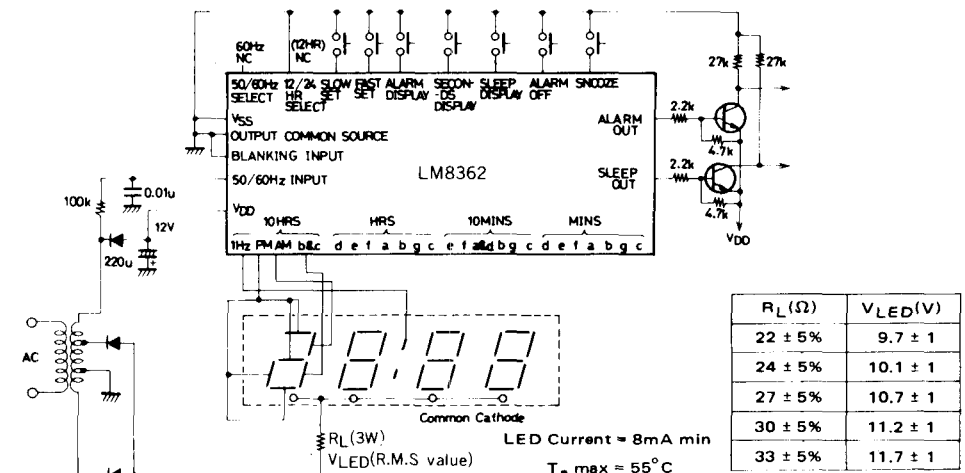
5005: LM8361
APPLICATION



5006: LM8362D
APPLICATION



5007: LM8362DG
APPLICATION



- Pin compatible with MM5387
- $V_{DD} = -21V$ typ (MM5387), $V_{DD} = -18V$ typ (LM8362DG)
- This circuit is for 24 hour mode and 60Hz operation.
- Power Supply Voltage for LED vs R_L
 $V_{DD} = -18V \pm 2V$

This table is guaranteed in case of $V_f = 2.0V$. So, if V_f deviates, allowable V_{LED} value should be changed. For example, if V_f deviates within $2.0 \pm 0.2V$ at $R_L = 33\Omega \pm 5\%$, V_{LED} should be $11.7 \pm 0.8V$.