

# lecture 6

## assignment 3

PC.0 -> MOTOR  
PC.1 -> MOTOR  
PC.2 -> LED  
  
PD.0 -> counter +  
PD.1 -> counter -  
PD.2 -> START  
PD.3 -> STOP/reset

## ELEVATOR

PC.0 -> M  
PC.1 -> M  
PC.2 -> LED 1  
PC.3 -> LED 2

PD.1 -> count +  
PD.2 -> count -  
PD.3 -> START

### MOTOR

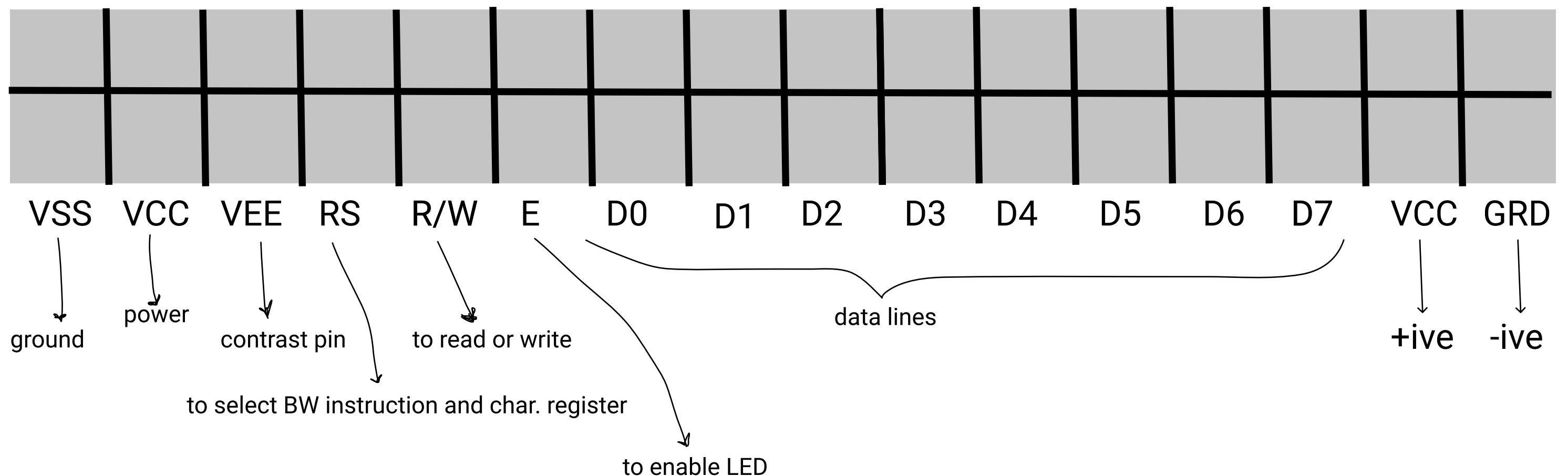
C/W -> upwards  
A-C/W -> downward

### CONDITIONS

default : grd floor (0)  
timer : 5s -> grd floor  
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1-1 ---> time 1 sec.

## LCD

### PINS :



~ By K.S.