

ARDUINO UNO PINS

5V GND 5 12 11 2 10 9 8 7 GND

BOARD1



12301C



S1
START/
STOP SWITCH

CON2
TO PS

CON1

FOR 12V

VR1
10K



R2 10K

D1
1N4007



J1

J1 = JUMPER

LCD1 16X2 LCD

1



16



R1 270E