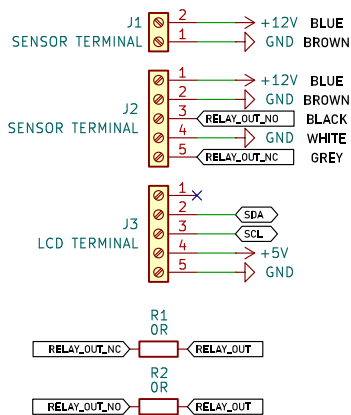
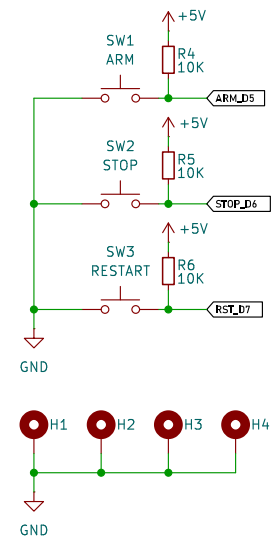


# LINE FOLLOWER LAP TIMER

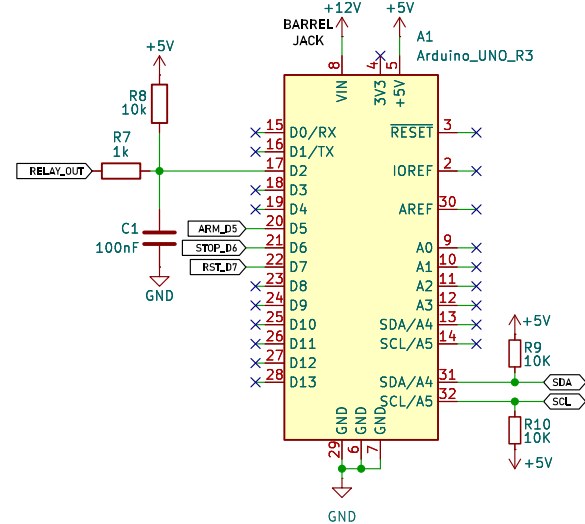
## SCREW TERMINALS - SENSOR/LCD



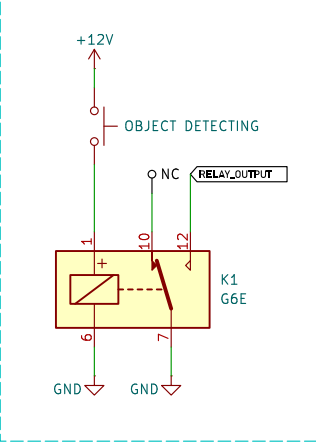
## BUTTONS



## ARDUINO UNO

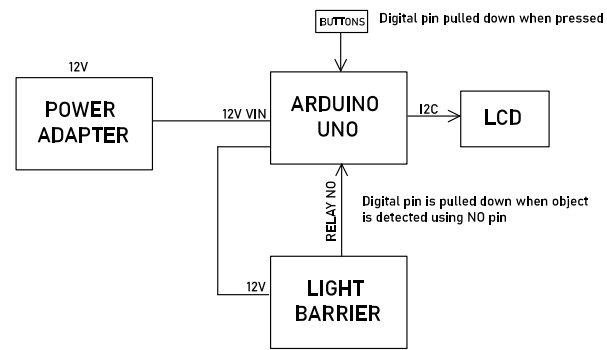


## NOT ON BOARD



## SENSOR PINOUT

- BLACK = NO
- GRAY = NC
- WHITE = COM
- BLUE = POWER POSITIVE TERMINAL
- BROWN = POWER NEGATIVE TERMINAL



<b>PROGRAMMERS:</b> Roselyn Natani Simackova		<b>MECHANICS:</b> Simon Stastny	<b>ELECTRICAL:</b> Savva Popov Jaroslav Busek
Sheet: / File: LF_LAP_TIMER.kicad_sch			
<b>Title:</b>			
Size: A4	Date:		Rev:
KiCad E.D.A. 9.0.0			Id: 1/1