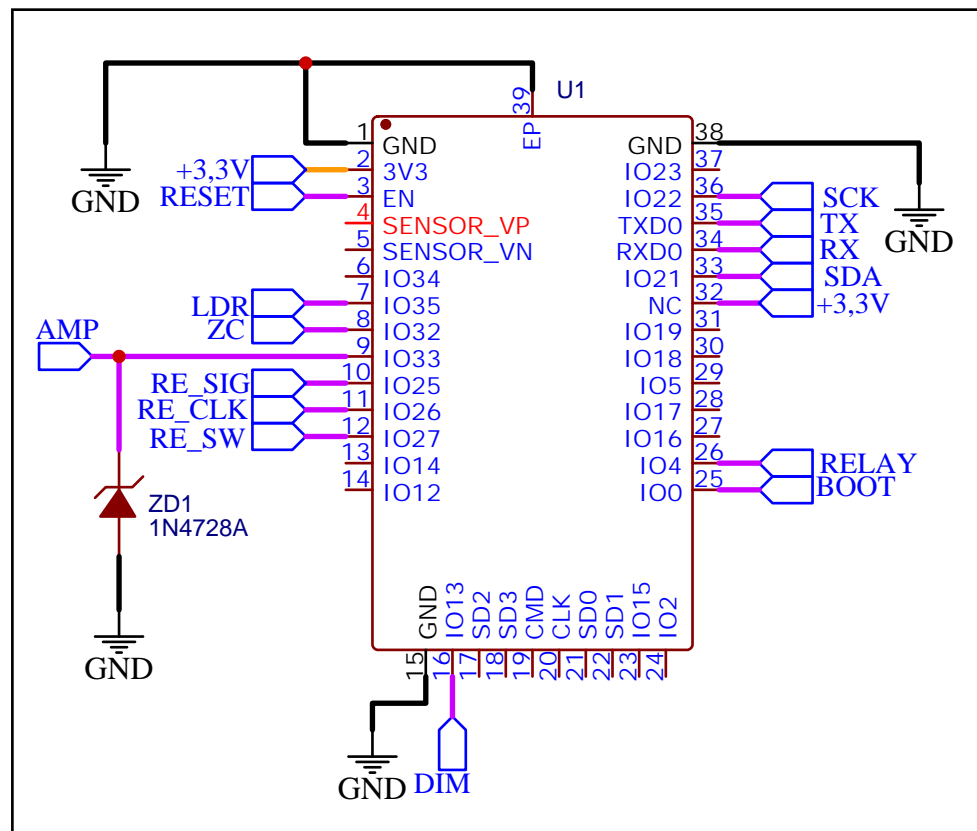


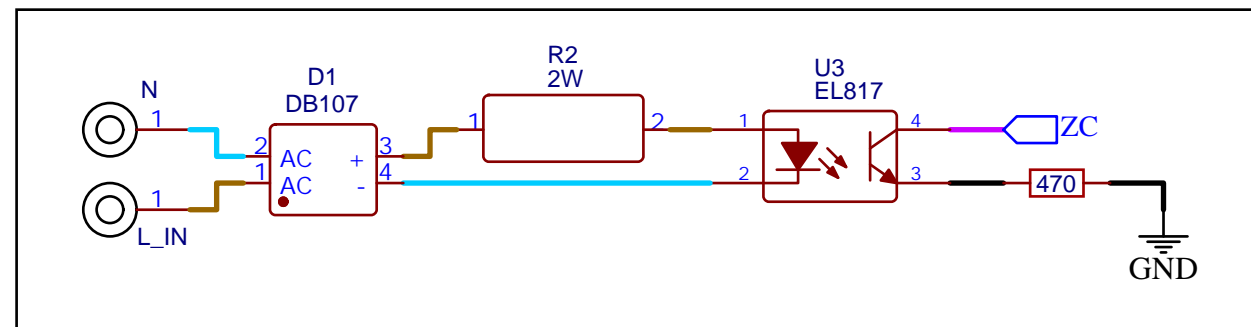
$V_{ce} \leq 0,1V$  bij  $I_c = 100mA$  en  $I_b \geq 3mA$   
 $R_b = 3,3V / 3mA = \text{max. } 1100 \text{ Ohm} \rightarrow 1K \text{ is ok}$

TITLE: Plug It		REV: 1.0
EasyEDA	Company: Howest Kortrijk	Sheet: 1/2
	Date: 2022-04-07	Drawn By: Thomas Huyghebaert

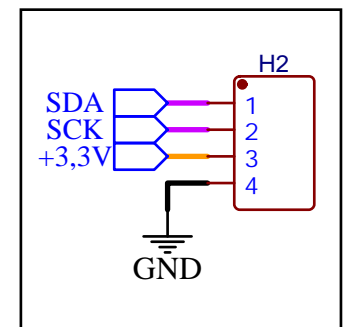
ESP-WROOM-32



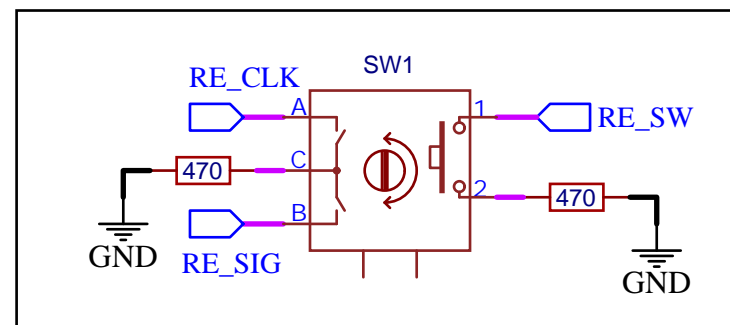
ZERO-CROSSING



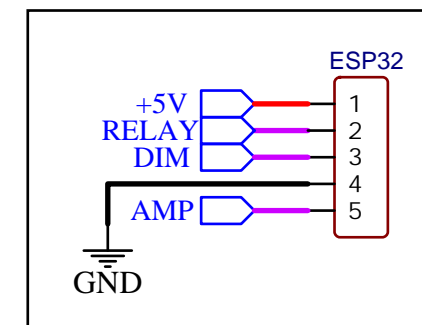
OLED



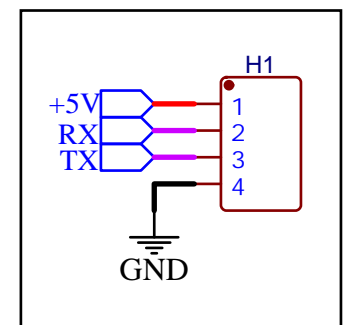
ROTARY ENCODER



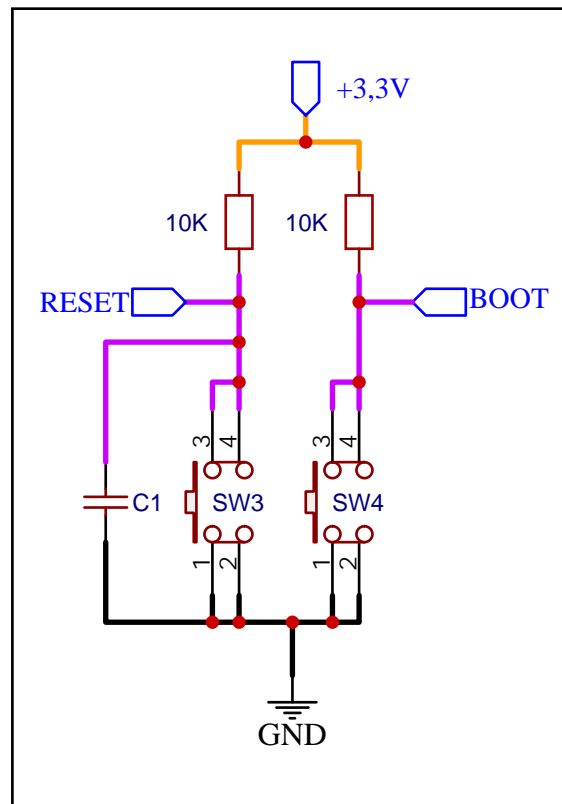
PCB CONNECTOR



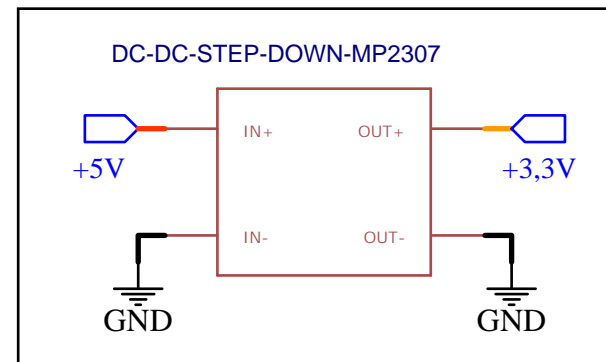
UART



BUTTONS



ESP POWER



LDR

