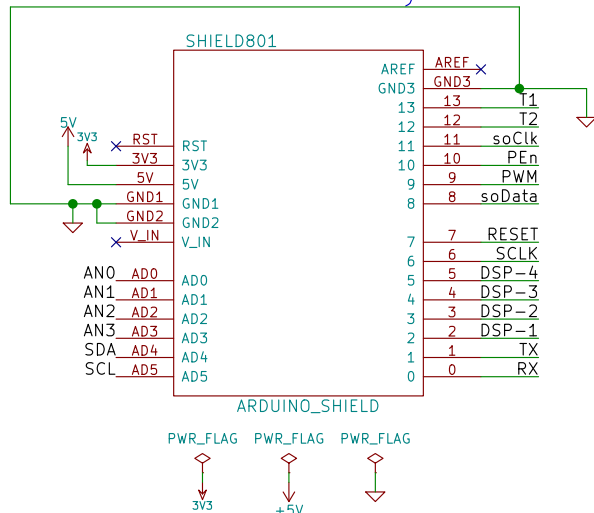
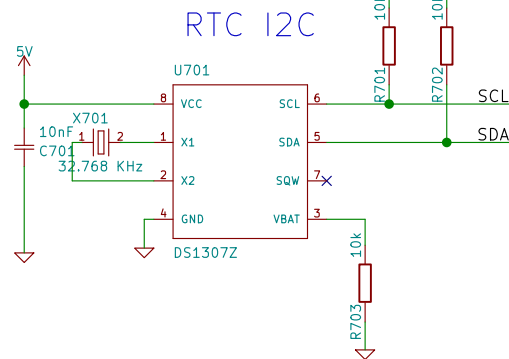


Footprint do arduino
Invertido no layout

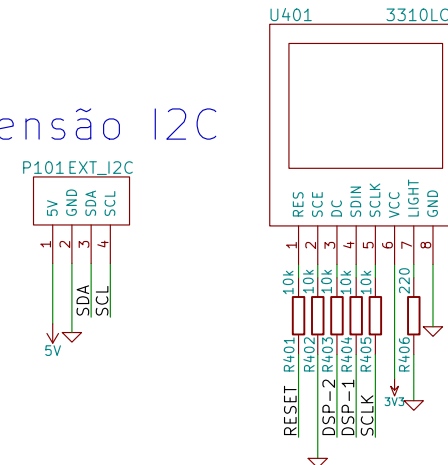


Saídas digitais
LEDS, 7seg e LCD

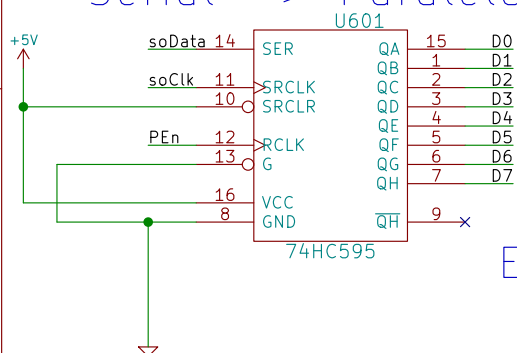


Display Nokia 5110

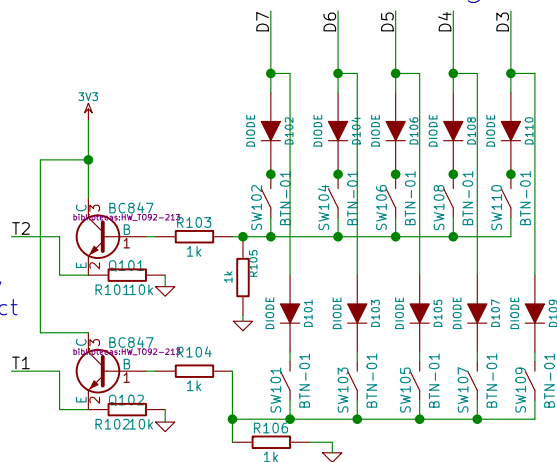
Extensão I2C



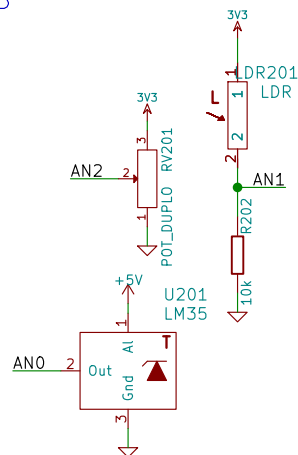
Serial -> Paralela



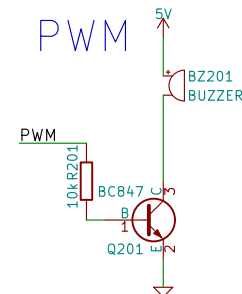
Entradas digitais



Analógicas



PWM



Teclado 2 x 5
1a linha start, a, b, x, y
2a linha 4 eixos + select

Prof. Rodrigo Maximiano Antunes de Almeida
Augusto Cesar Rossi de Mattos
Universidade Federal de Itajubá

Sheet: /
File: Base.sch

Title: Placa base embarcados

Size: A4 Date: 30 Dez 2017

KiCad E.D.A. kicad 4.0.6

Rev: 1.0

Id: 1/1