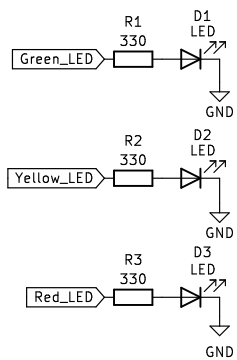
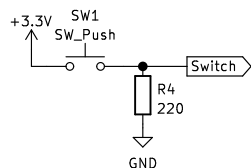


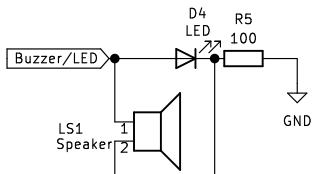
# Main LED System



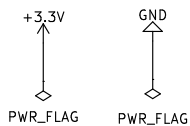
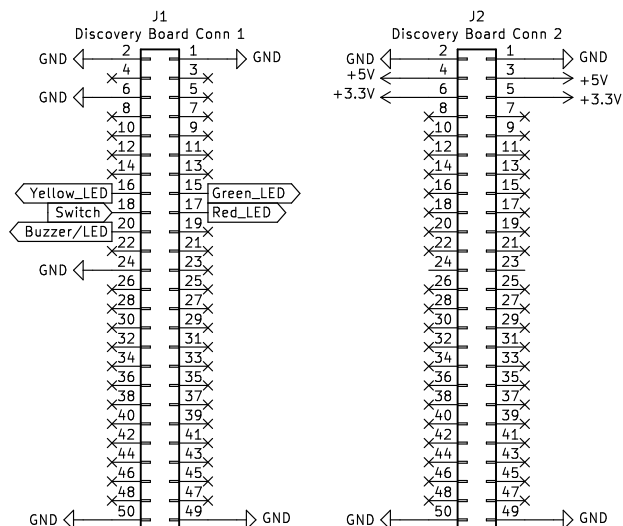
# Button System



# Buzzer/LED Crosswalk System



# STM32F4 Discovery Board Pinout



Sheet:

File: Phase D PCB.kicad\_sch

**Title: STM32F4 Pedestrian Interrupt Traffic Light Shield**

Size: A4

Date: 2023-06-02

Rev: 1.0

KiCad E.D.A. kicad (7.0.0-0)

Id: 1/1