Pufferfish Interface Schematic

Sheet: Connections

File: Connections.sch

Sheet: LEDsAlarm

File: LEDsAlarm.sch

Sheet: Switches

File: Switches.sch

Note: External memory moved to Controller

Pufferfish

Sheet: /
File: Pufferfish-Interface-1.sch

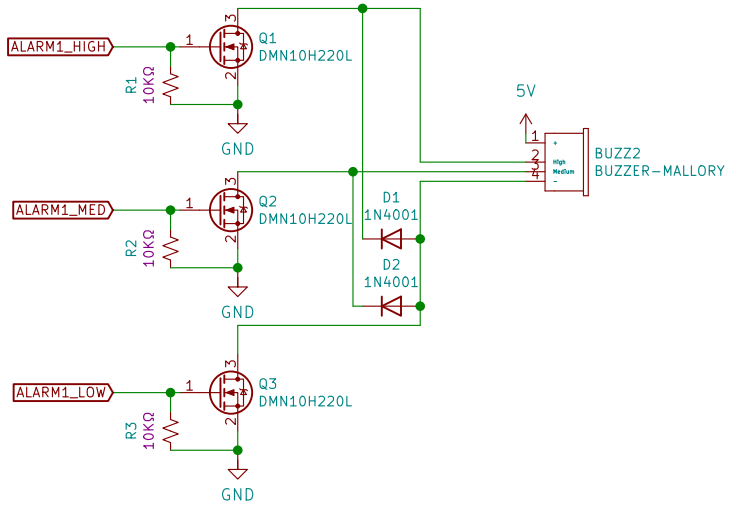
Title: Pufferfish Interface Board

Size: A4 | Date: 2020-06-11 | **Rev: 1**

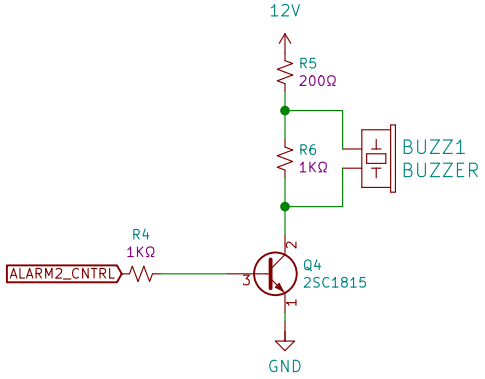
KiCad E.D.A. kicad (5.1.6-0-10_14) | Id: 1/4

Alarms

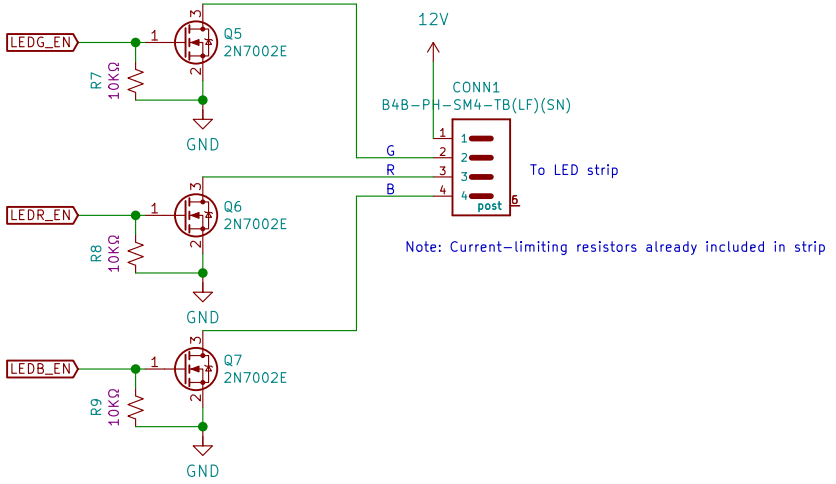
Regulatory Medical Alarm



System Non-Regulatory PWM Alarm



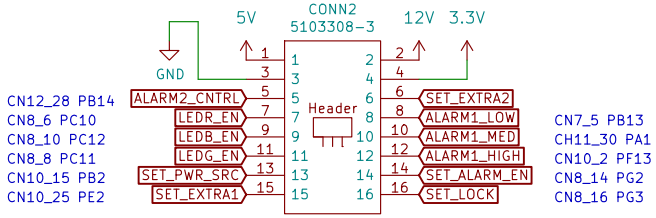
LEDs



Note: Current-limiting resistors already included in strip

Pufferfish	Sheet: /LEDsAlarm/ File: LEDsAlarm.sch	
	Title: LEDs and Alarm	
	Size: A4 | Date: 2020-06-11	**Rev: 1**
	KiCad E.D.A. kicad (5.1.6-0-10_14)	Id: 2/4

To Control Board



Pufferfish

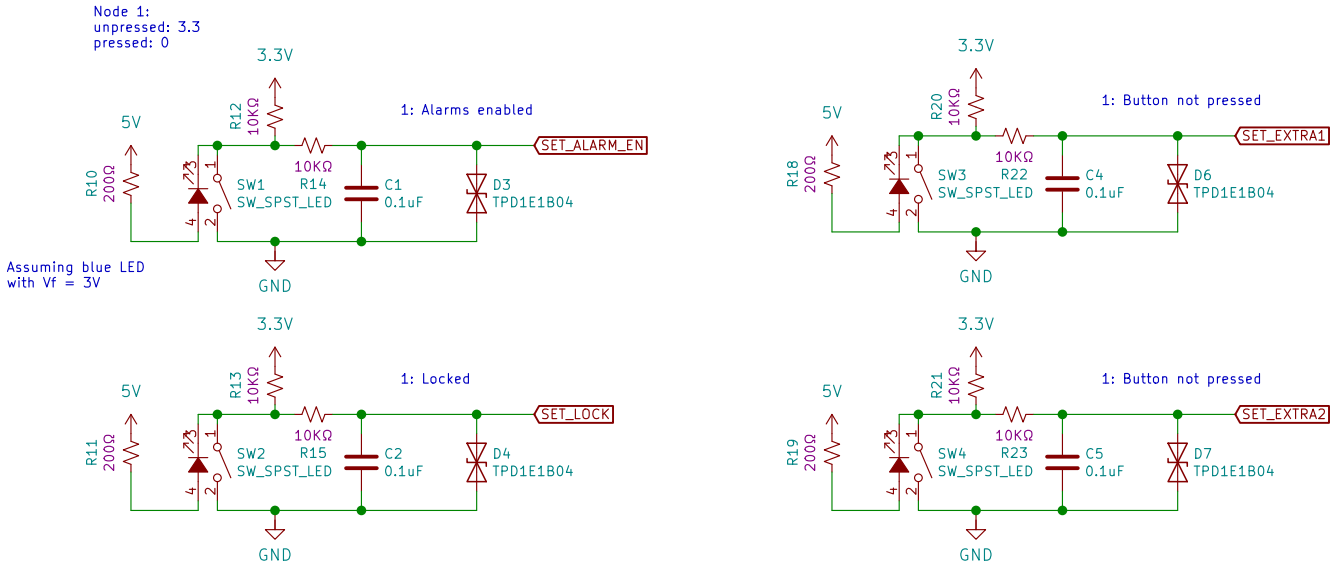
Sheet: /Connections/
File: Connections.sch

Title: Connections

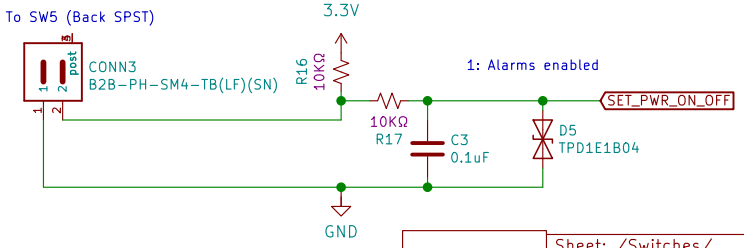
Size: A4	Date: 2020-06-11	**Rev: 1**
KiCad E.D.A. kicad (5.1.6-0-10_14)		Id: 3/4

Switches

Front Tactile Switches



Back Push Button



Pufferfish

Sheet: /Switches/
File: Switches.sch

Title:

Size: A4 | Date: | **Rev: 1**

KiCad E.D.A. kicad (5.1.6-0-10_14) | Id: 4/4