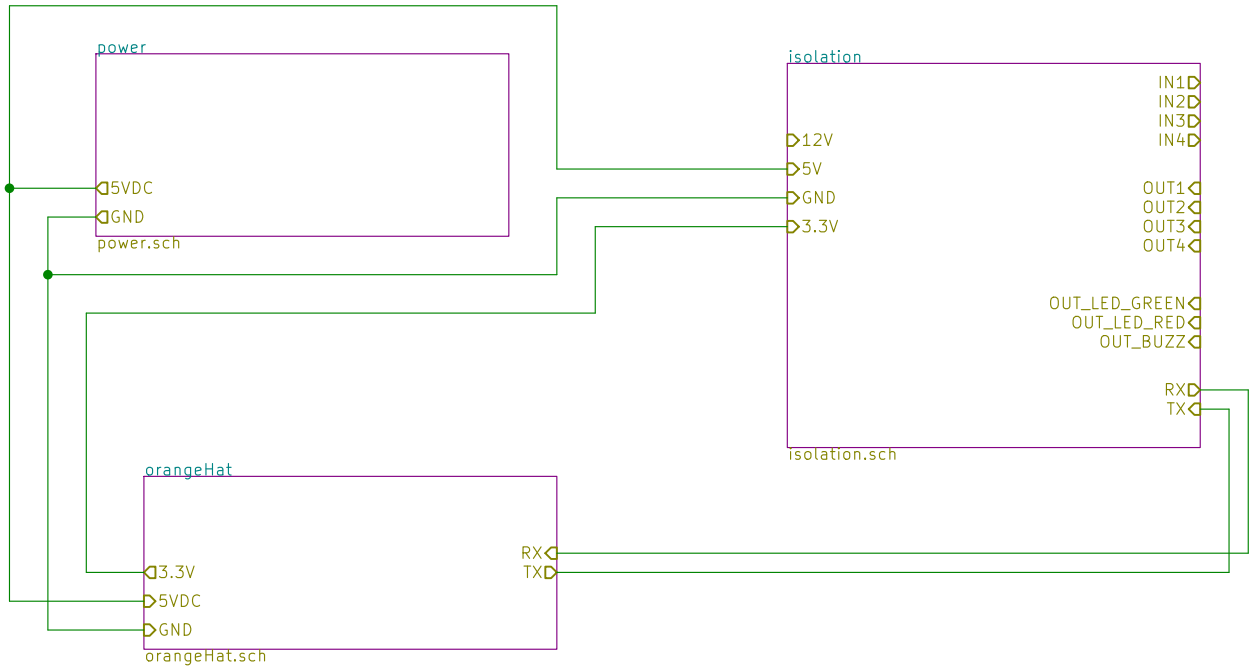
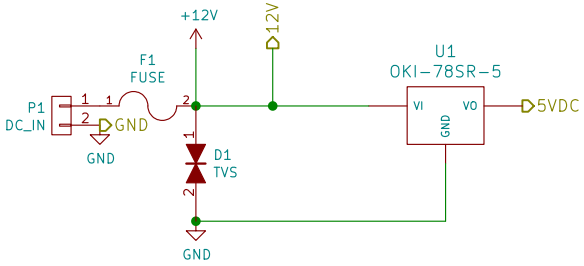


Albertas Mickėnas **Technarium**		
Sheet: / File: DoorCtrl.sch		
Title: Door lock controller		
Size: A4	Date: 2017-01-06	**Rev: R1**
KiCad E.D.A. kicad no-vcs-found-742456ubuntu14.04.1		Id: 1/4

Power in and regulation



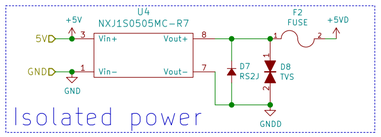
Power section
Albertas Mickėnas
Technarium

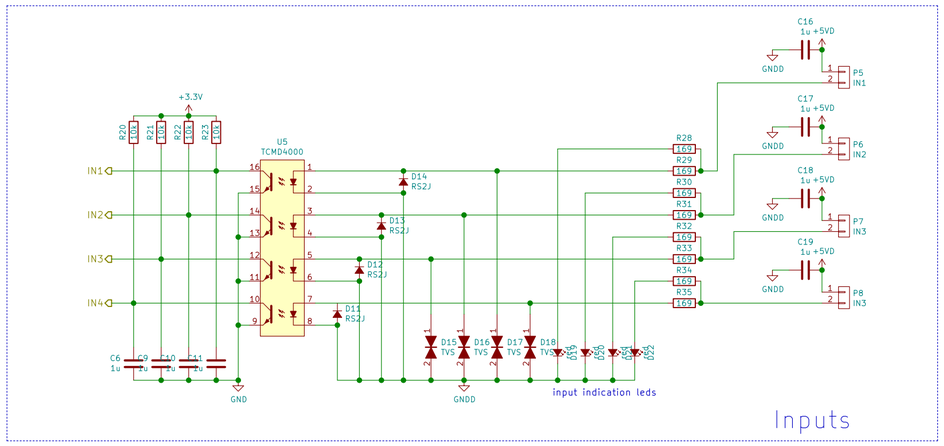
Sheet: /power/
File: power.sch

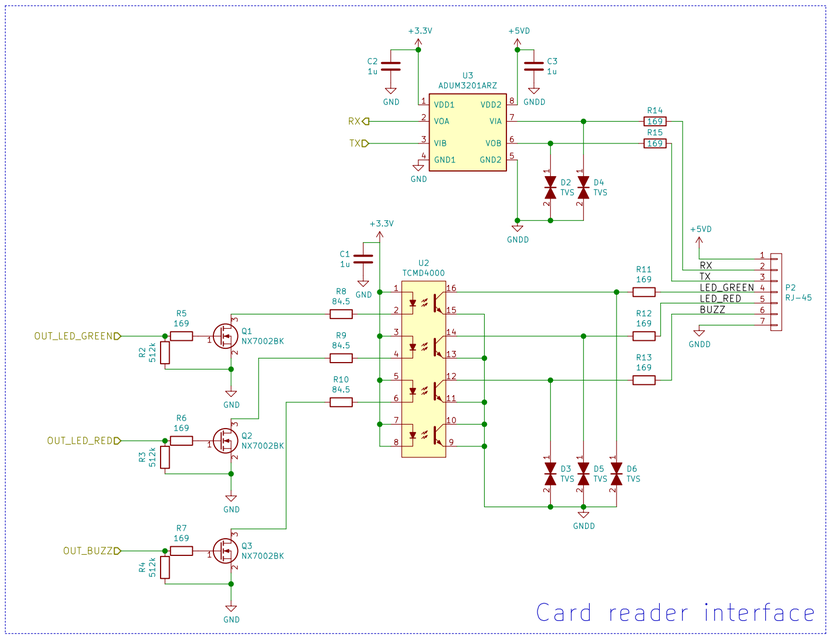
Title: Door lock controller

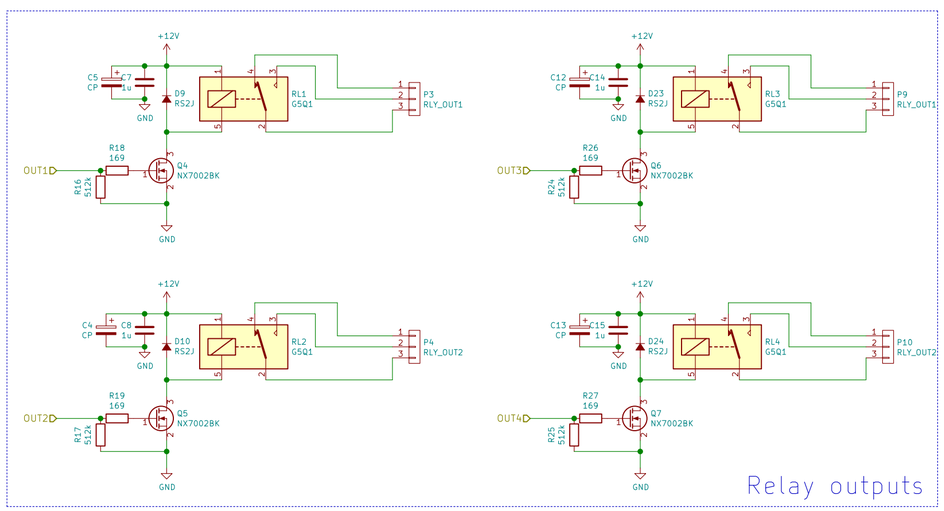
Size: A4	Date: 2017-01-06	**Rev: R1**
KiCad E.D.A.	kicad no-vcs-found-742456ubuntu14.04.1	Id: 2/4

Input, output and power isolation







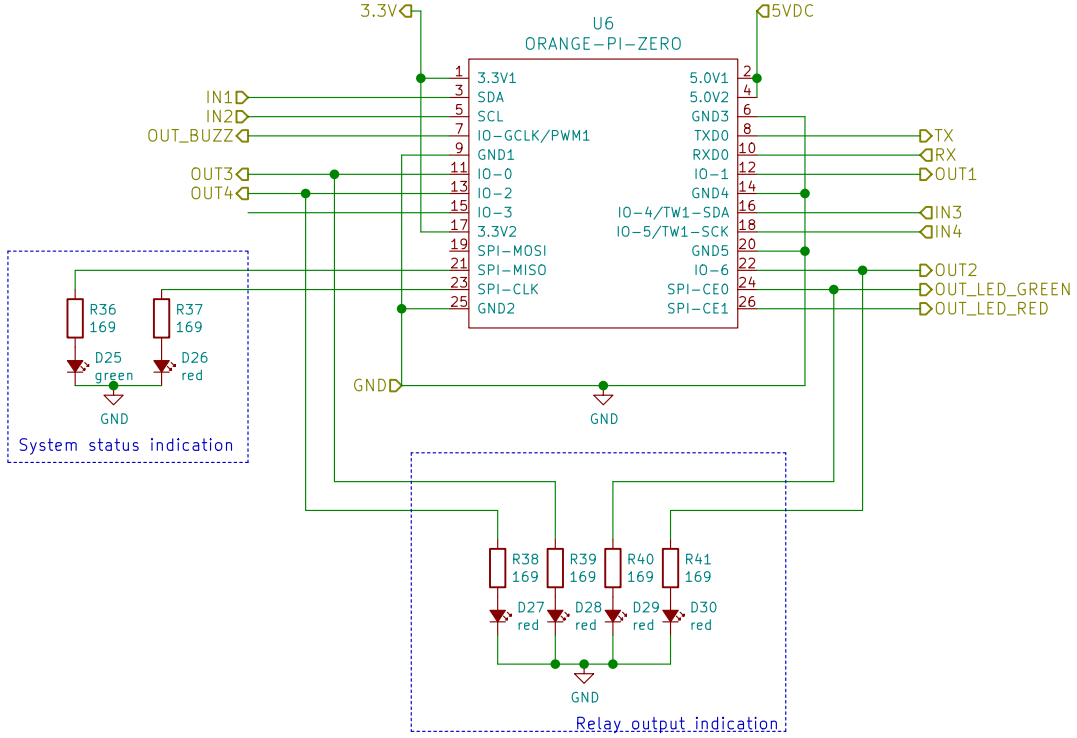


Isolated interfaces
Albertas Mickėnas
Technarium
Sheet: /isolation/
File: isolation.sch

Title: Door lock controller

Size: A2	Date: 2017-01-06	**Rev: R1**
KiCad E.D.A.	kicad no-vcs-found-742456ubuntu14.04.1	Id: 3/4

Orange Pi Zero interface



Orange Pi Zero interface		
Albertas Mickėnas		
Technarium		
Sheet: /orangeHat/		
File: orangeHat.sch		
Title: Door lock controller		
Size: A4	Date: 2017-01-06	**Rev: R1**
KiCad E.D.A. kicad no-vcs-found-742456ubuntu14.04.1		Id: 4/4