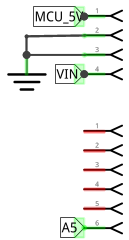
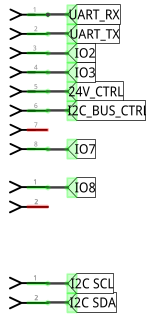


MCU

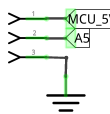


HEADERS MCU

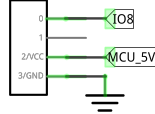


GPIOS

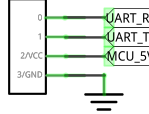
Keyboard



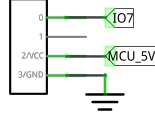
RELAY



UART

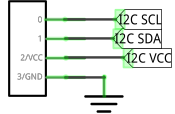


BUTTON

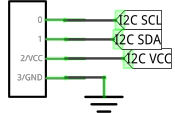


I2C BUS

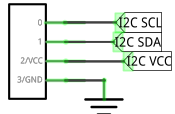
I2C 1



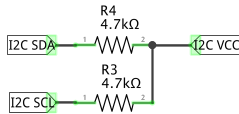
I2C 2



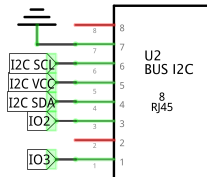
I2C 3



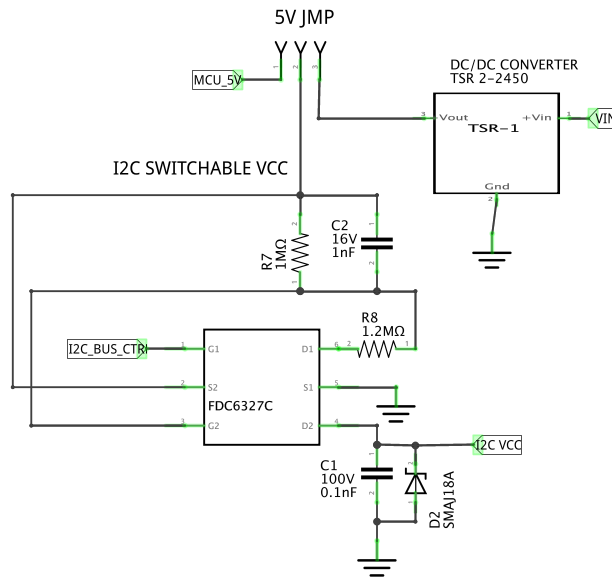
I2C BUS pull-ups



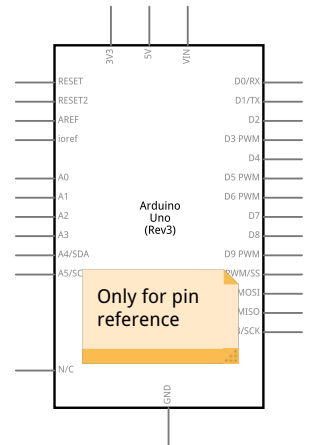
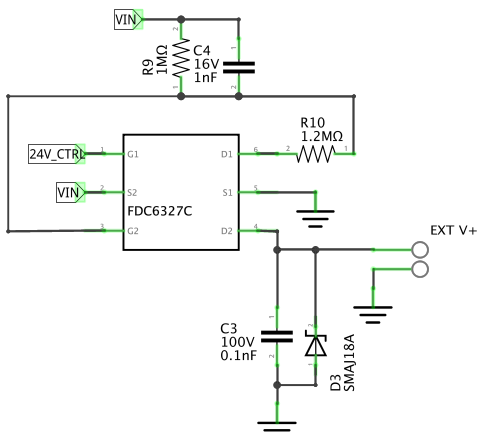
RJ45 I2C BUS



VCC / VIN SWITCHS



EXT SWITCHABLE V+



| | | |
|----------|-----------------------------|-----------|
| Project | Air Liquide / Joshfire | |
| Filename | iot200-siemens-improved.fzz | Rev |
| Date | 18 Apr 2018 10:46:03 | Sheet 2/2 |

| | | |
|-------------------------------|------------------------|-----------|
| SIEMENS SIMATICIOT 2040 BOARD | | |
| Project | Air Liquide / Joshfire | |
| Filename | iot200-siemens.fzz | Rev 1.0 |
| Date | 11 Apr 2018 17:53:03 | Sheet 1/2 |