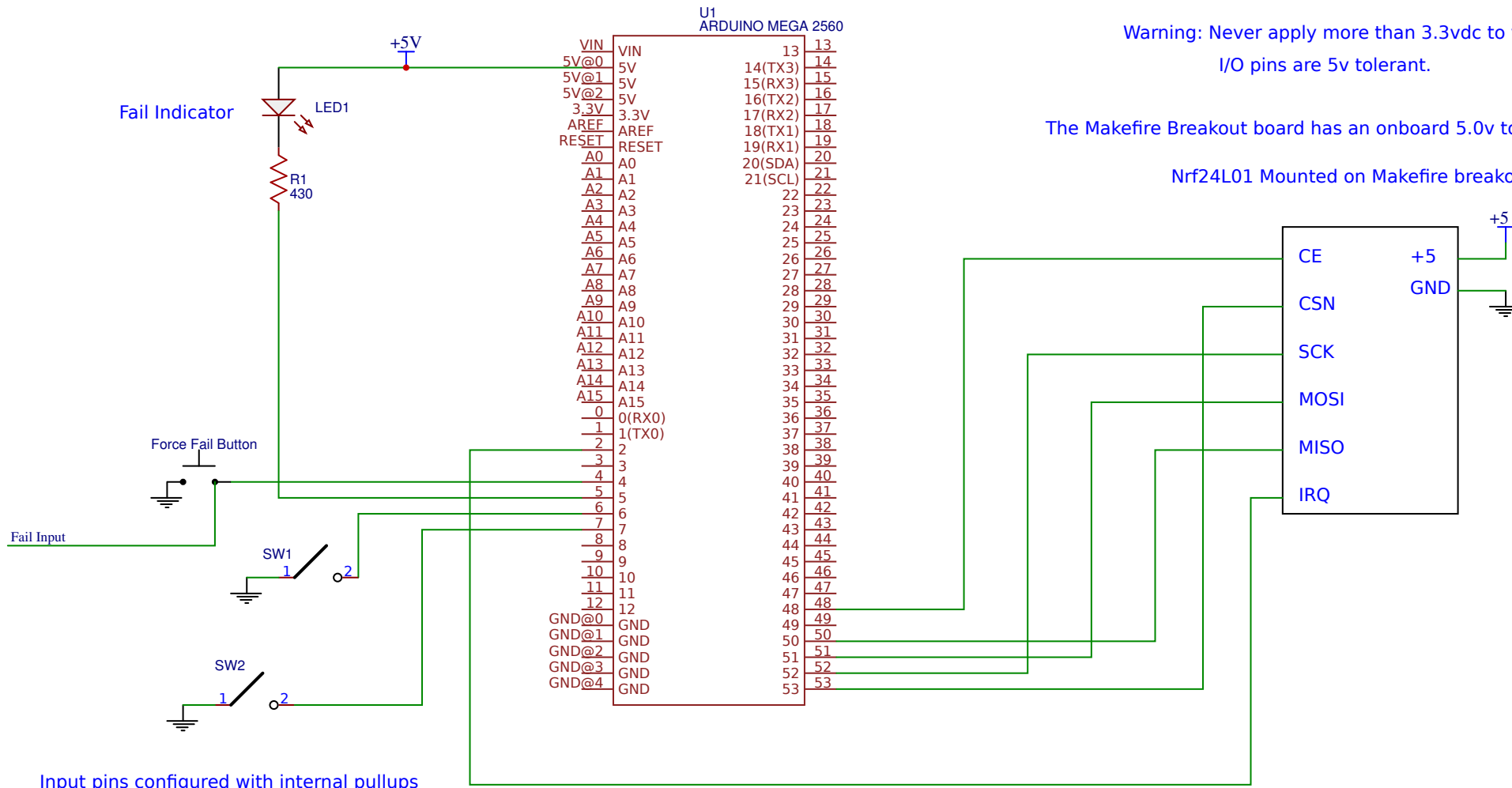


Arduino is powered from USB port

Warning: Never apply more than 3.3vdc to vcc of Nrf24L01.
I/O pins are 5v tolerant.

The Makefire Breakout board has an onboard 5.0v to 3.3v converter.

Nrf24L01 Mounted on Makefire breakout



Input pins configured with internal pullups

| Pin 6 | Pin 7 | Remote |
|--------|--------|--------|
| SW1 | SW2 | #1 |
| Closed | Closed | #2 |
| Open | Closed | #3 |
| Closed | Open | #4 |
| Open | Open | |

| | | |
|-----------------------|-----------------------|----------|
| TITLE: Remote Unit | | REV: 1.0 |
| Date: 2017-08-23 | Sheet: 1/1 | |
| EasyEDA V4.8.5 | Drawn By: Andre Smith | |