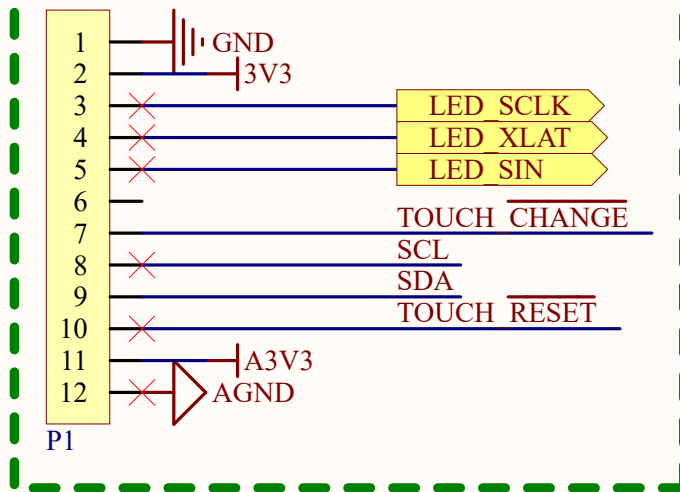
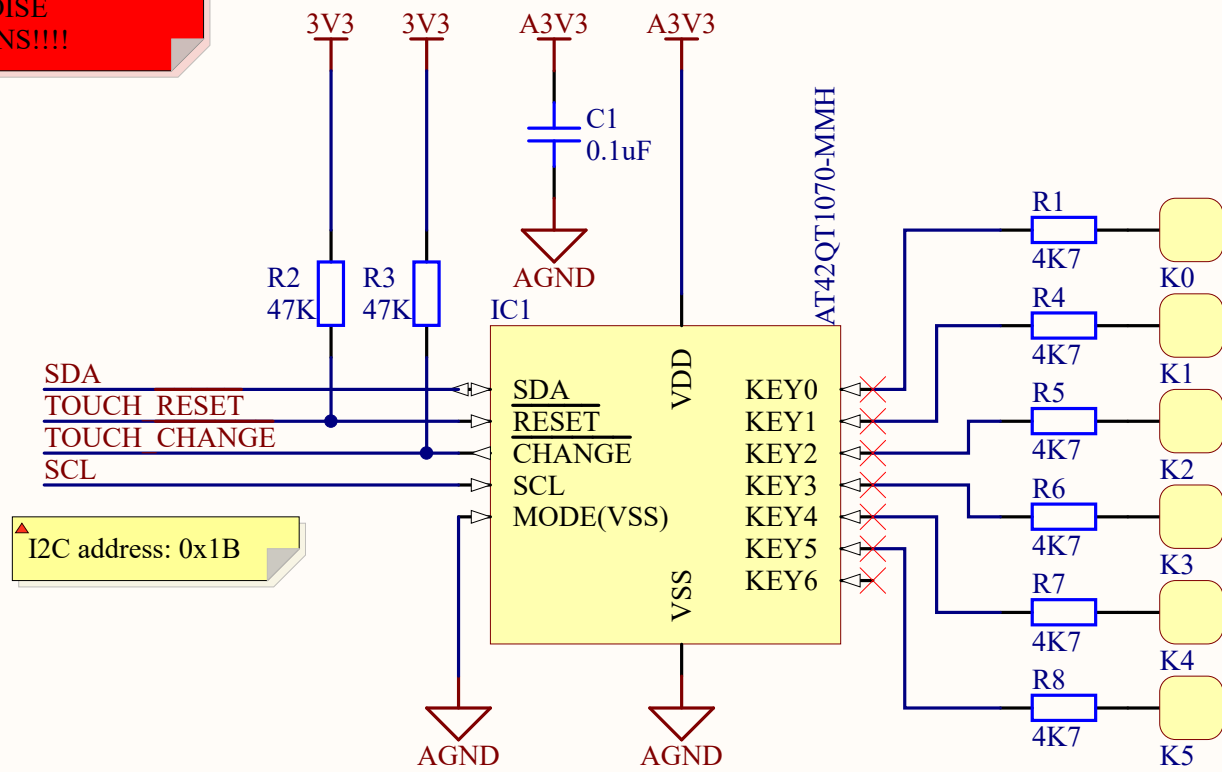


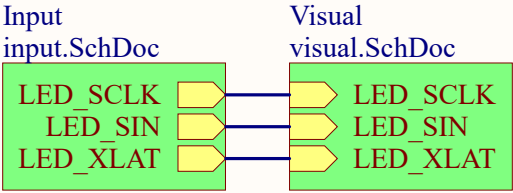
### Connection to Main Board



NEEDS OWN ANALOG SUPPLY FOR NOISE REASONS!!!!



▲ User interface board, contains:  
- LEDs  
- LED driver  
- Capacitive touch sensor pads  
- Capacitive touch sensor driver



A

B

C

D

A

B

C

D

