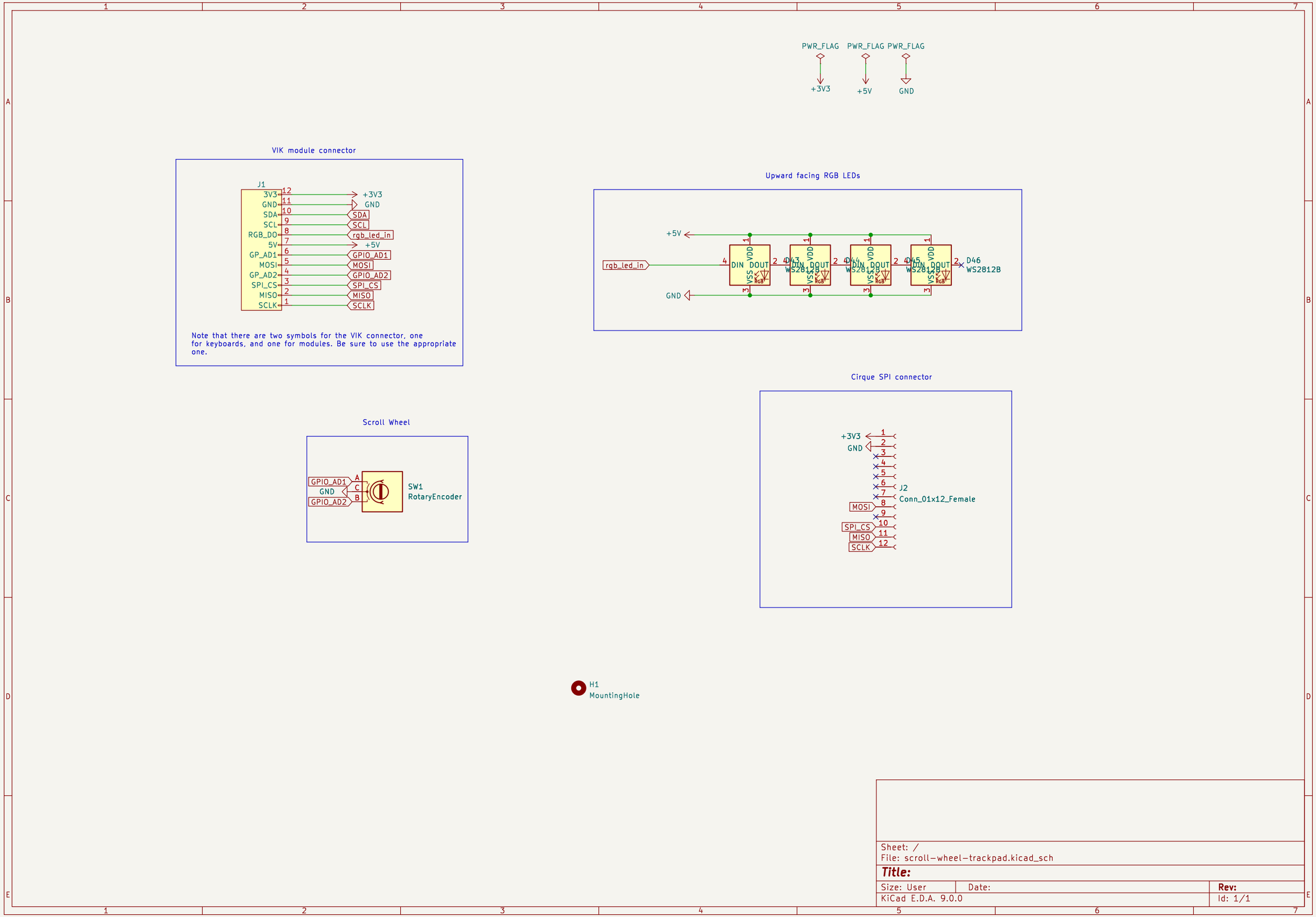
PWR_FLAG
PWR_FLAG
PWR_FLAG
+3V3
+5V
GND
VIK module connector
J1
3V3
GND
SDA
SCL
RGB_DO
5V
GP_AD1
MOSI
GP_AD2
SPI_CS
MISO
SCLK
+3V3
GND
SDA
SCL
rgb_led_in
+5V
GPIO_AD1
MOSI
GPIO_AD2
SPI_CS
MISO
SCLK
Note that there are two symbols for the VIK connector, one for keyboards, and one for modules. Be sure to use the appropriate one.
Upward facing RGB LEDs
+5V
rgb_led_in
GND
DIN DOUT
VDD
VSS
D43
D44
D45
D46
WS2812B
Scroll Wheel
GPIO_AD1
GND
GPIO_AD2
A
C
B
SW1
RotaryEncoder
Cirque SPI connector
+3V3
GND
J2
Conn_01x12_Female
MOSI
SPI_CS
MISO
SCLK
H1
MountingHole
Sheet: /
File: scroll-wheel-trackpad.kicad_sch
Title:
Size: User
Date:
Rev:
KiCad E.D.A. 9.0.0
Id: 1/1