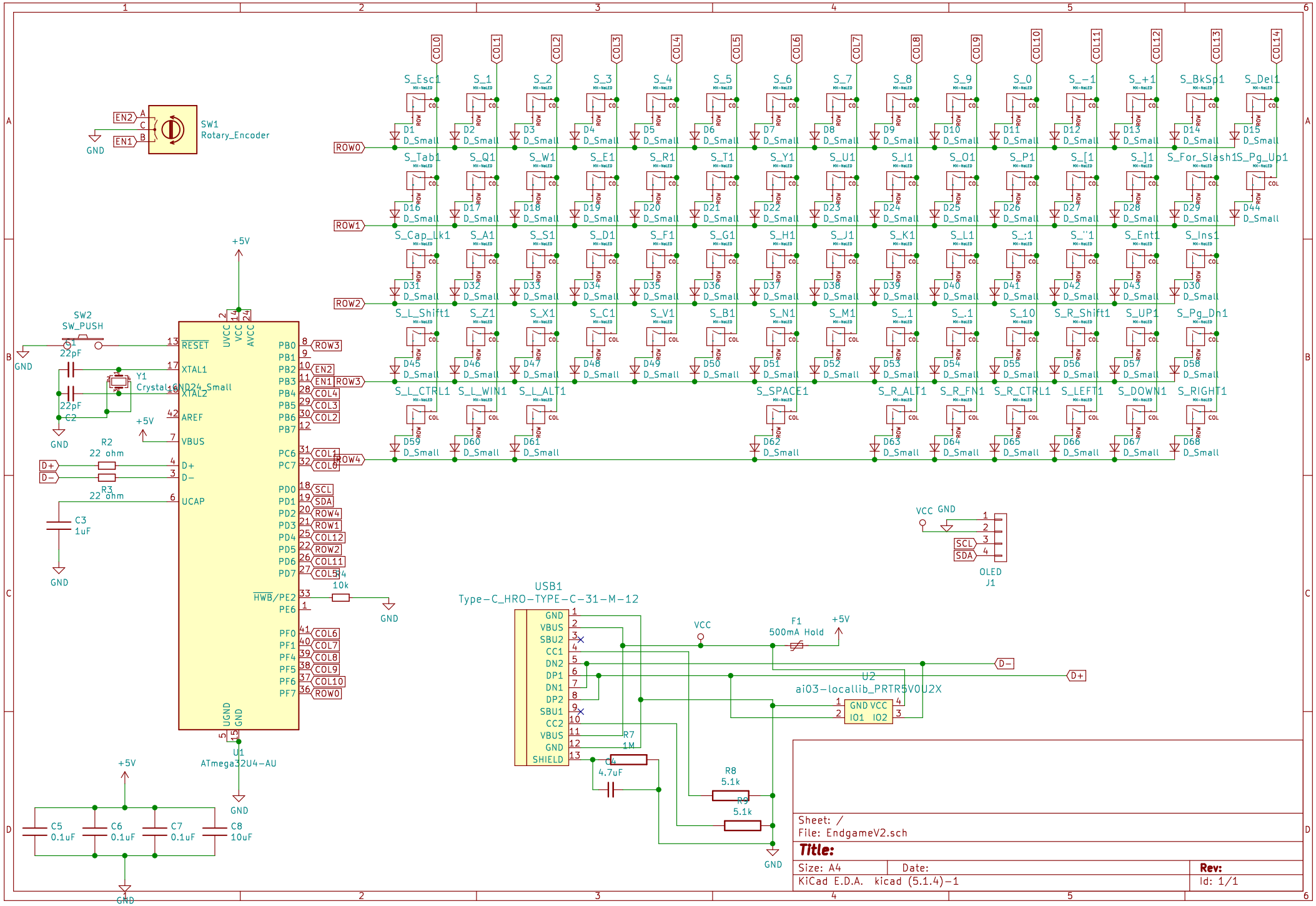
SW1
Rotary_Encoder
EN2
EN1
GND
SW2
SW_PUSH
22pF
C1
22pF
C2
Y1
Crystal_GND24_Small
R2
22 ohm
R3
22 ohm
C3
1uF
+5V
U1
ATmega32U4-AU
RESET
XTAL1
XTAL2
AREF
VBUS
D+
D-
UCAP
UVCC
VCC
AVCC
UGND
GND
PB0
PB1
PB2
PB3
PB4
PB5
PB6
PB7
PC6
PC7
PD0
PD1
PD2
PD3
PD4
PD5
PD6
PD7
HWB/PE2
PE6
PF0
PF1
PF4
PF5
PF6
PF7
ROW3
EN2
EN1
COL4
COL3
COL2
COL1
ROW4
SCL
SDA
ROW1
COL12
ROW2
COL11
COL5
COL6
COL7
COL8
COL9
COL10
ROW0
10k
C5
0.1uF
C6
0.1uF
C7
0.1uF
C8
10uF
USB1
Type-C_HRO-TYPE-C-31-M-12
VBUS
SBU2
CC1
DN2
DP1
DN1
DP2
SBU1
CC2
SHIELD
R7
1M
C4
4.7uF
R8
5.1k
R9
5.1k
F1
500mA Hold
U2
ai03-locallib_PRTR5V0U2X
GND VCC
IO1 IO2
D-
D+
OLED
J1
S_Esc1
S_1
S_2
S_3
S_4
S_5
S_6
S_7
S_8
S_9
S_0
S_-1
S_+1
S_BkSp1
S_Del1
S_Tab1
S_Q1
S_W1
S_E1
S_R1
S_T1
S_Y1
S_U1
S_I1
S_O1
S_P1
S_[1
S_]1
S_For_Slash1
S_Pg_Up1
S_Cap_Lk1
S_A1
S_S1
S_D1
S_F1
S_G1
S_H1
S_J1
S_K1
S_L1
S_:1
S_"1
S_Ent1
S_Ins1
S_L_Shift1
S_Z1
S_X1
S_C1
S_V1
S_B1
S_N1
S_M1
S_,1
S_.1
S_10
S_R_Shift1
S_UP1
S_Pg_Dn1
S_L_CTRL1
S_L_WIN1
S_L_ALT1
S_SPACE1
S_R_ALT1
S_R_FN1
S_R_CTRL1
S_LEFT1
S_DOWN1
S_RIGHT1
D1 D_Small
D2 D_Small
D3 D_Small
D4 D_Small
D5 D_Small
D6 D_Small
D7 D_Small
D8 D_Small
D9 D_Small
D10 D_Small
D11 D_Small
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Date:
Rev:
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