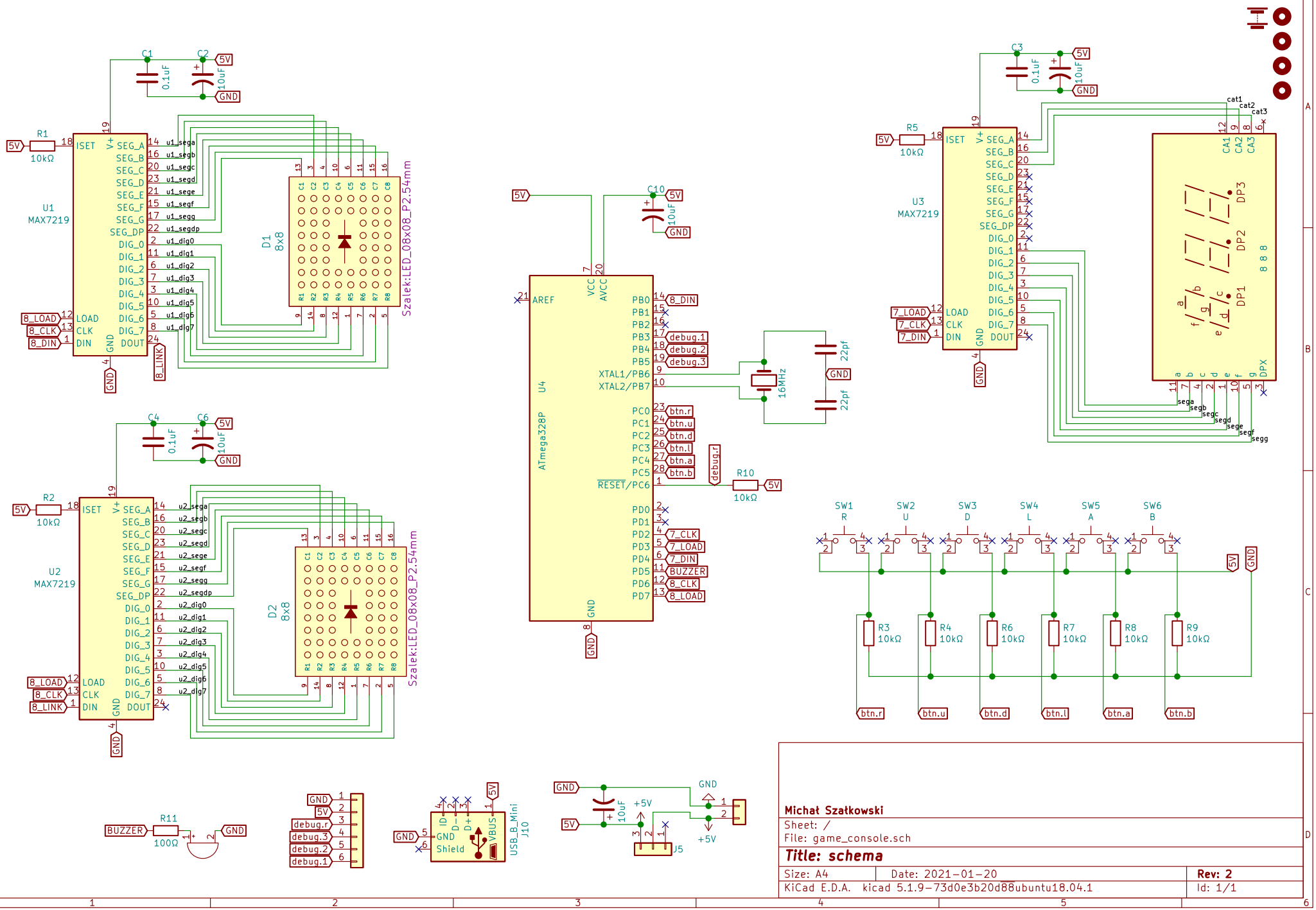
U1
MAX7219
U2
MAX7219
U3
MAX7219
U4
ATmega328P
D1
8x8
D2
8x8
Szalek:LED_08x08_P2.54mm
Szalek:LED_08x08_P2.54mm
SW1
R
SW2
U
SW3
D
SW4
L
SW5
A
SW6
B
R1
10kΩ
R2
10kΩ
R3
10kΩ
R4
10kΩ
R5
10kΩ
R6
10kΩ
R7
10kΩ
R8
10kΩ
R9
10kΩ
R10
10kΩ
R11
100Ω
C1
0.1uF
C2
10uF
C3
0.1uF
10uF
C4
0.1uF
C6
10uF
C10
10uF
16MHz
22pf
22pf
5V
GND
8_LOAD
8_CLK
8_DIN
8_LINK
7_LOAD
7_CLK
7_DIN
BUZZER
debug.r
debug.3
debug.2
debug.1
btn.r
btn.u
btn.d
btn.l
btn.a
btn.b
USB_B_Mini
J10
J5
+5V
Michał Szałkowski
Sheet: /
File: game_console.sch
Title: schema
Size: A4
Date: 2021-01-20
Rev: 2
KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1
Id: 1/1