R3 R1 R7 R5 R11 R9 R15 R13 R19 R17 R23 R21 R27 R25 R31 R29 R33
X1 X2 X3 X4 X5 X6 X7 X8
R4 R2 R8 R6 R12 R10 R16 R14 R20 R18 R24 R22 R28 R26 R32 R30 R34
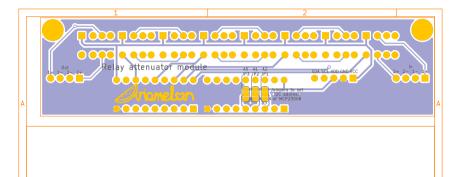
J1 C1 C2 J2
R35 U2
U1

Sheet: Assembly
File: Attenuator.kicad_pcb

Title:

Size: User	Date:	**Rev:**
KiCad E.D.A. kicad (6.0.2)		Id: 1/1

Relay attenuator module

Out
1+ 1− 2− 2+

A0 A1 A2
JP3 JP2 JP1

SDA SCL VDD GND VCC

In
2+ 2− 1− 1+

Jumpers to set
I2C address
of MCP23008

Triamelon