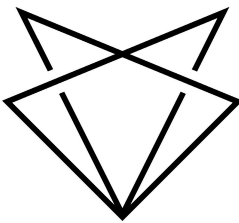
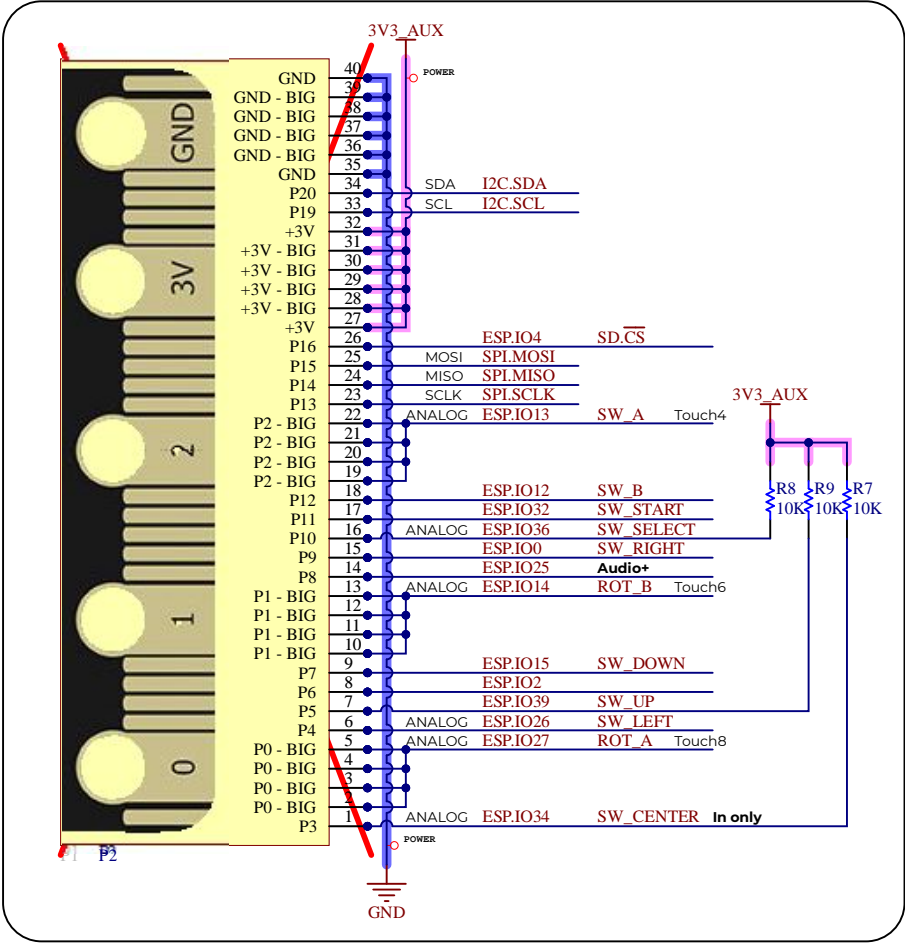


Rev. 00 : Initial release  
Rev. 01 : Bug fixes  
Rev. 02 : Added shoulder switches

# Fri3D 2022 GameOn



BBC Micro:bit connector

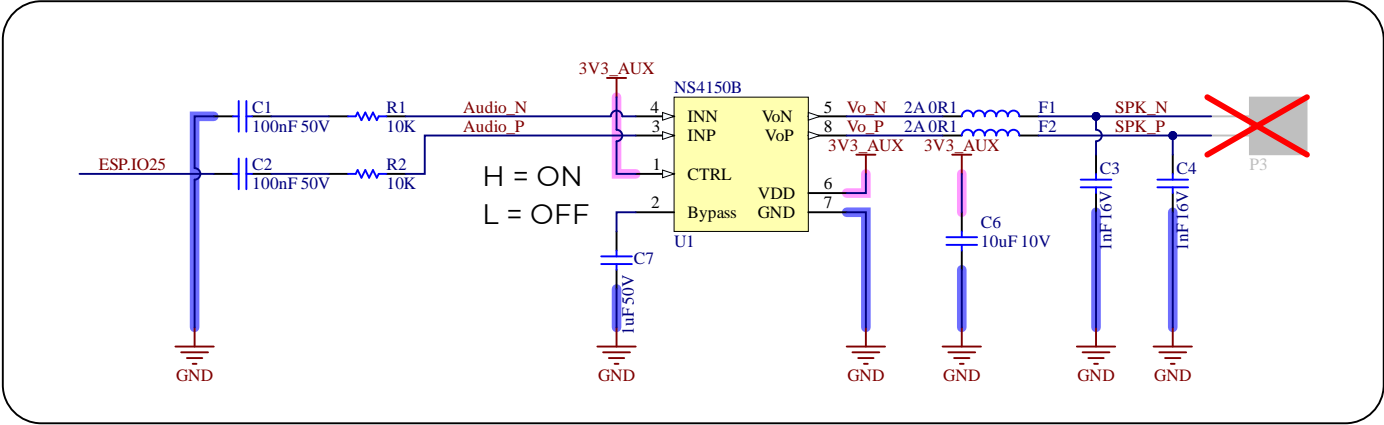


**IO0** = Download  
**IO12** = MTDI , internal PD  
**IO15** = MTDO , internal PU  
**IO34-39** = Input only

**IO25** = Internal LED + IR in  
**IO32** = Buzzer (internal PD)  
**IO36** = Accelero Interrupt (internal PU)

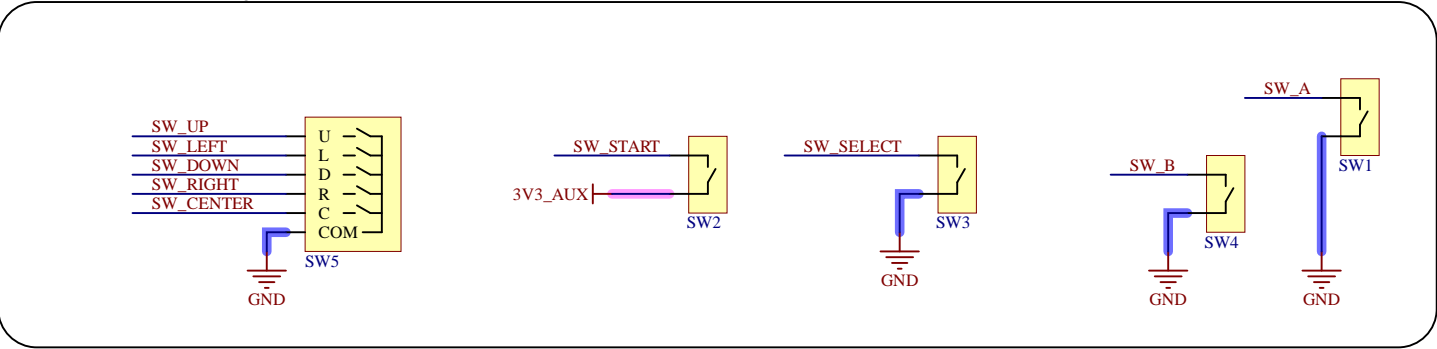
Mono Amplifier

Speaker

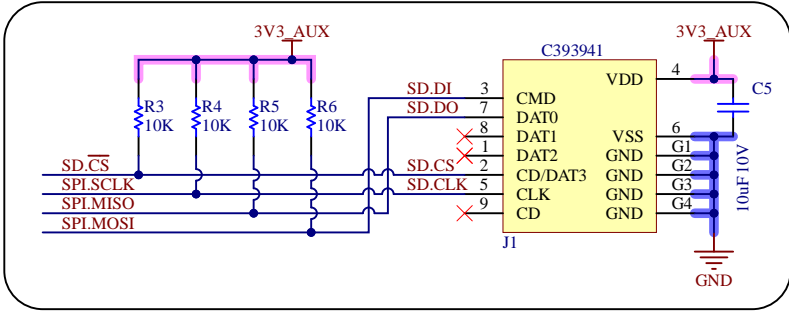


5Way Tact Switch

Tact Switches



SD CARD

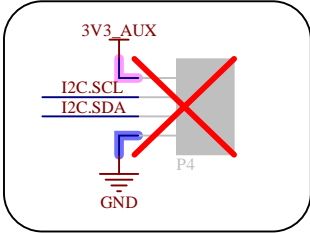
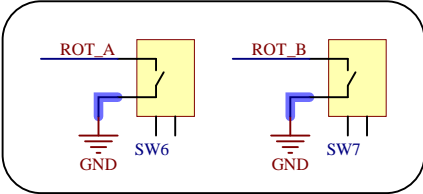
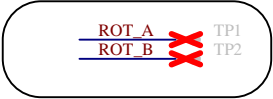
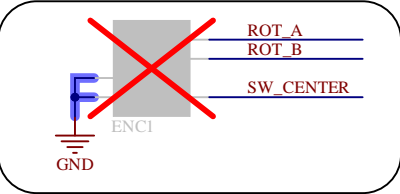


Rotary Encoder

Touch pads

Shoulder Switches

I2C Expansion



**Phyx**

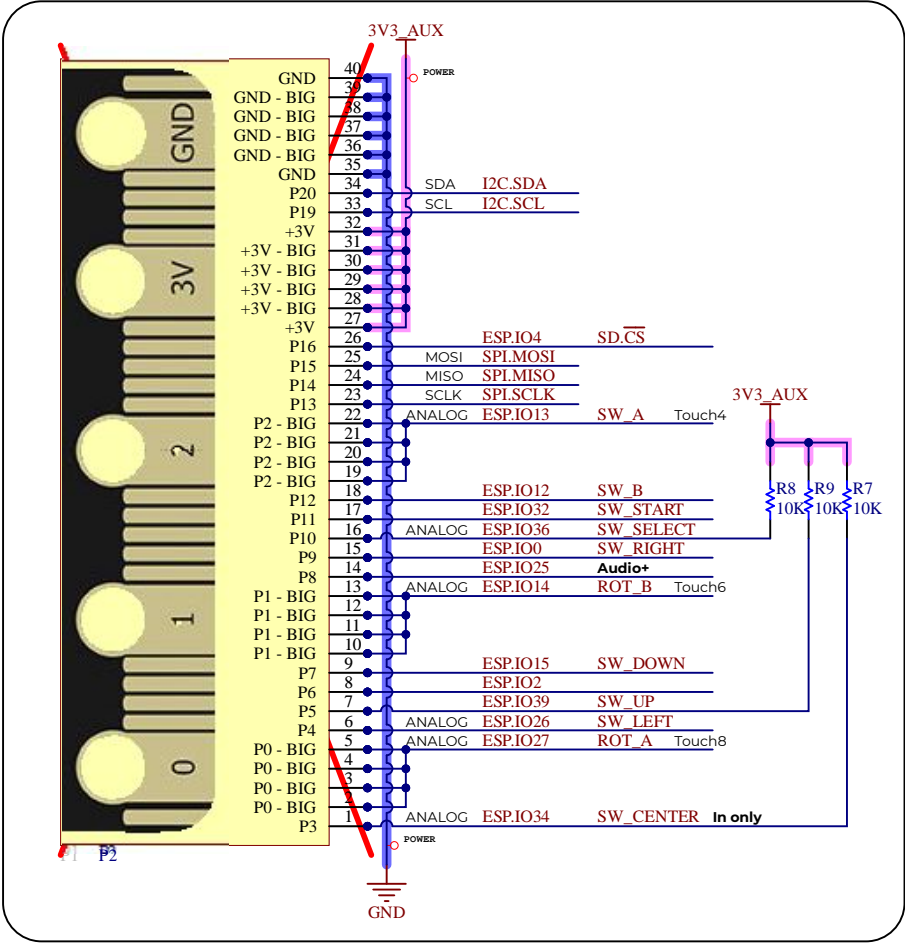
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Date 06/06/2022	Size A3
Revision 02	Drawn By Wim Van Gool
Sheet 1 of 1	

Rev. 00 : Initial release  
Rev. 01 : Bug fixes  
Rev. 02 : Added shoulder switches

# Fri3D 2022 GameOn

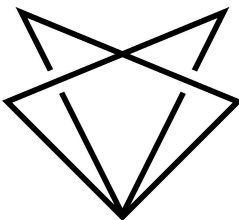
## GameOn

BBC Micro:bit connector



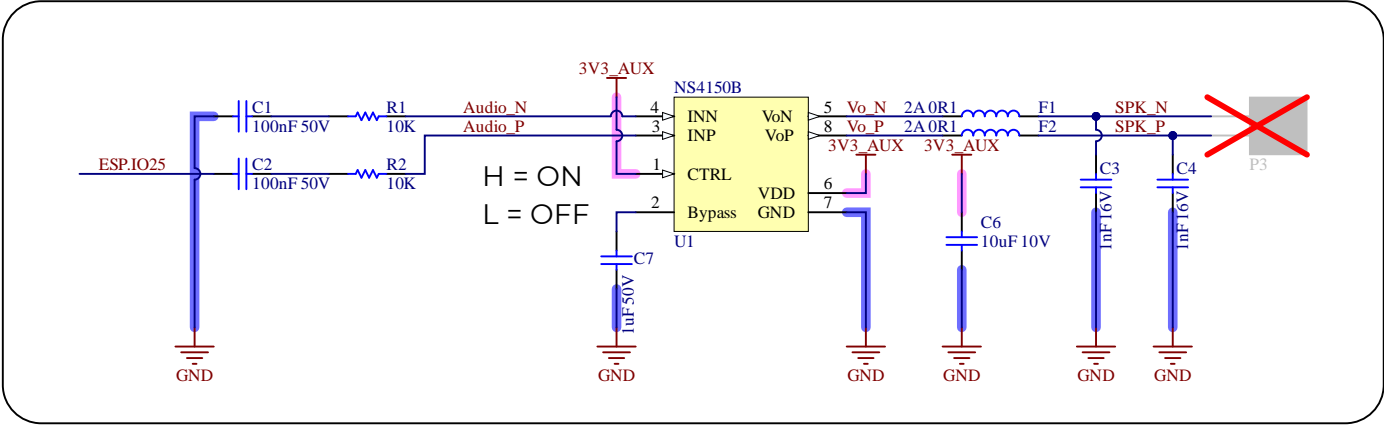
IO0 = Download  
IO12 = MTDI , internal PD  
IO15 = MTDO , internal PU  
IO34-39 = Input only

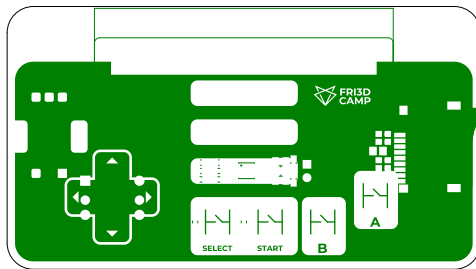
IO25 = Internal LED + IR in  
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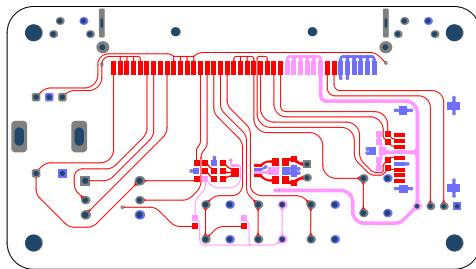
Mono Amplifier


Speaker

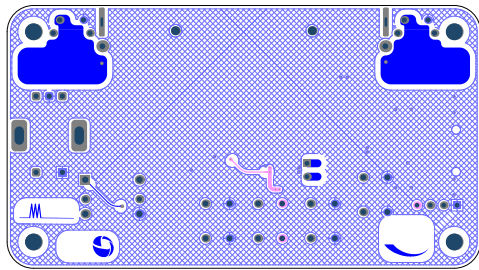





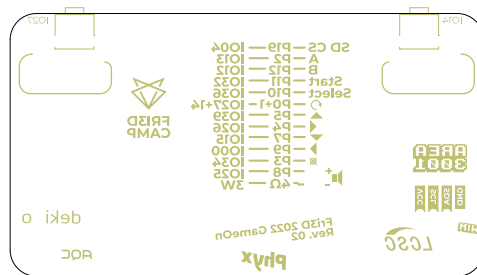
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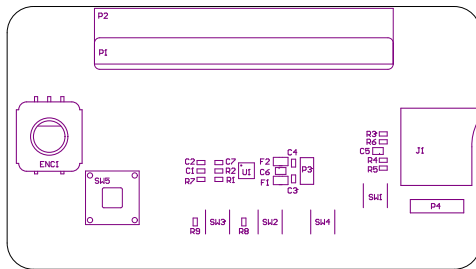
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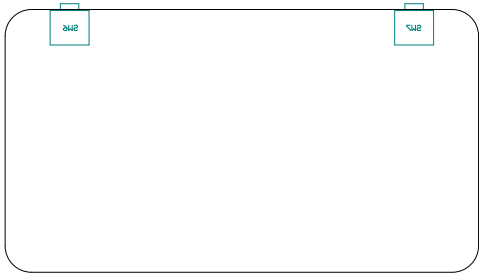
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