

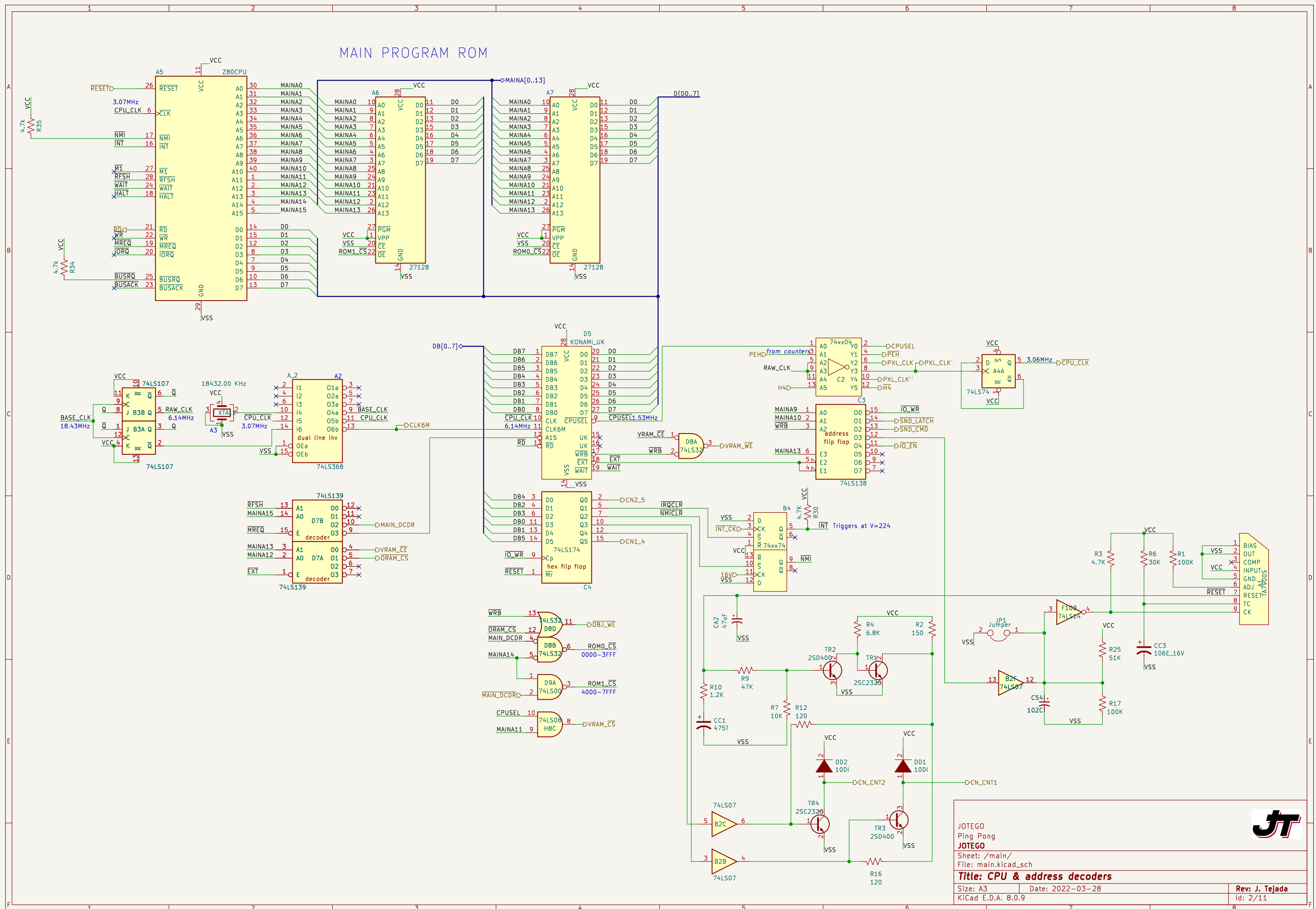


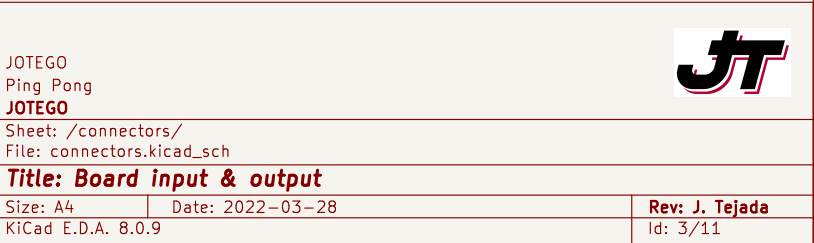
JOTEGO  
Ping Pong  
JOTEGO  
Sheet: /  
File: pingpong.kicad\_sch  
**Title: Ping Pong**

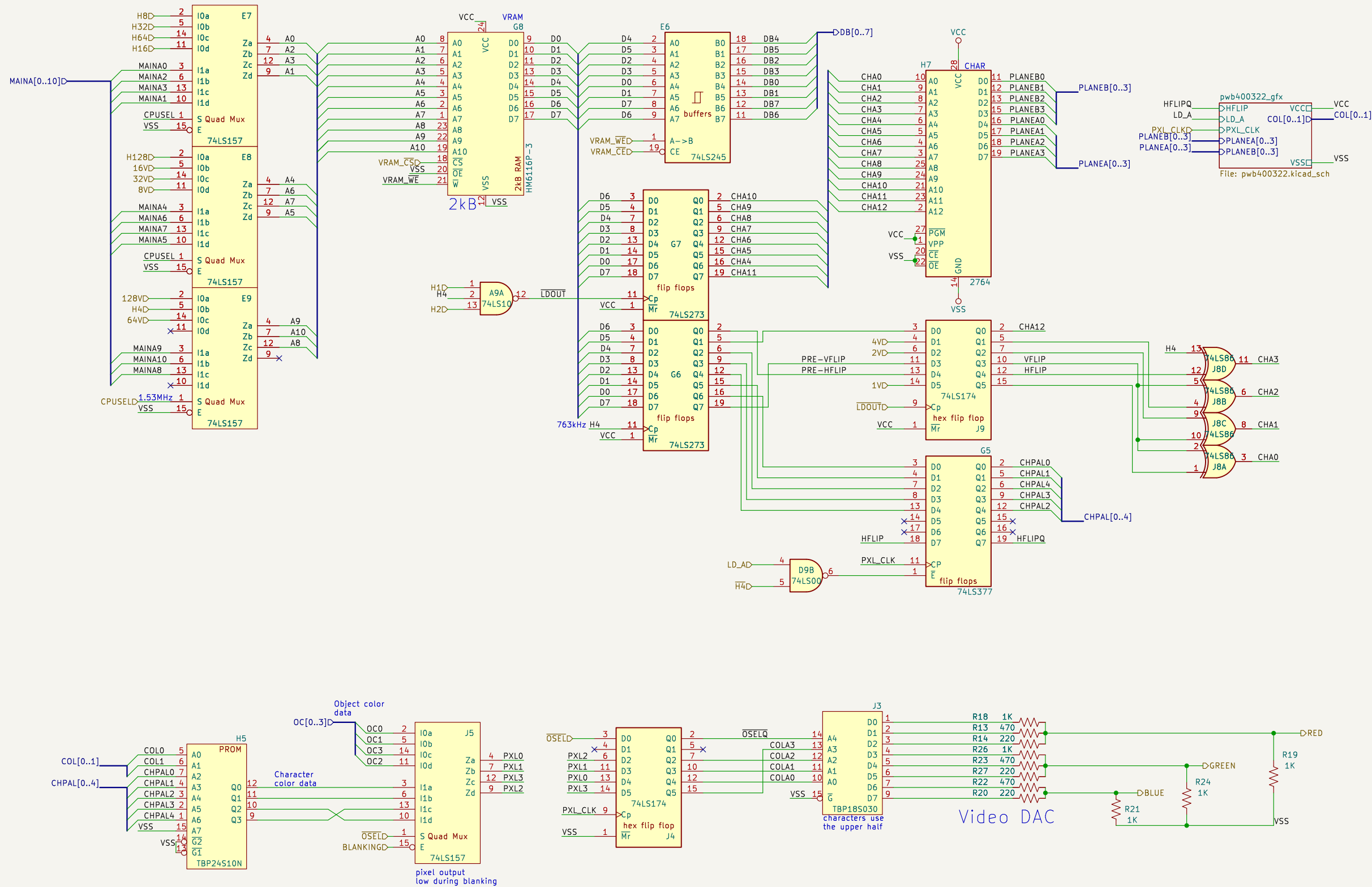


**GX555**

Size: A4 Date: 2022-03-28  
KiCad E.D.A. 8.0.9 Rev: J. Tejada  
Id: 1/11







JOTEGO  
Ping Pong  
JOTEGO

Sheet: /gfx/  
File: gfx.kicad\_sch

**Title: Character generator**

Size: A3 Date: 2022-03-28  
KiCad E.D.A. 8.0.9

Rev: J. Tejada  
Id: 4/11





This is a small board soldered to a DIP-28 footprint. It appears twice in the design

PWB-400322

JOTEGO  
Ping Pong  
JOTEGO



Sheet: /gfx/pwb400322\_gfx/  
File: pwb400322.kicad\_sch

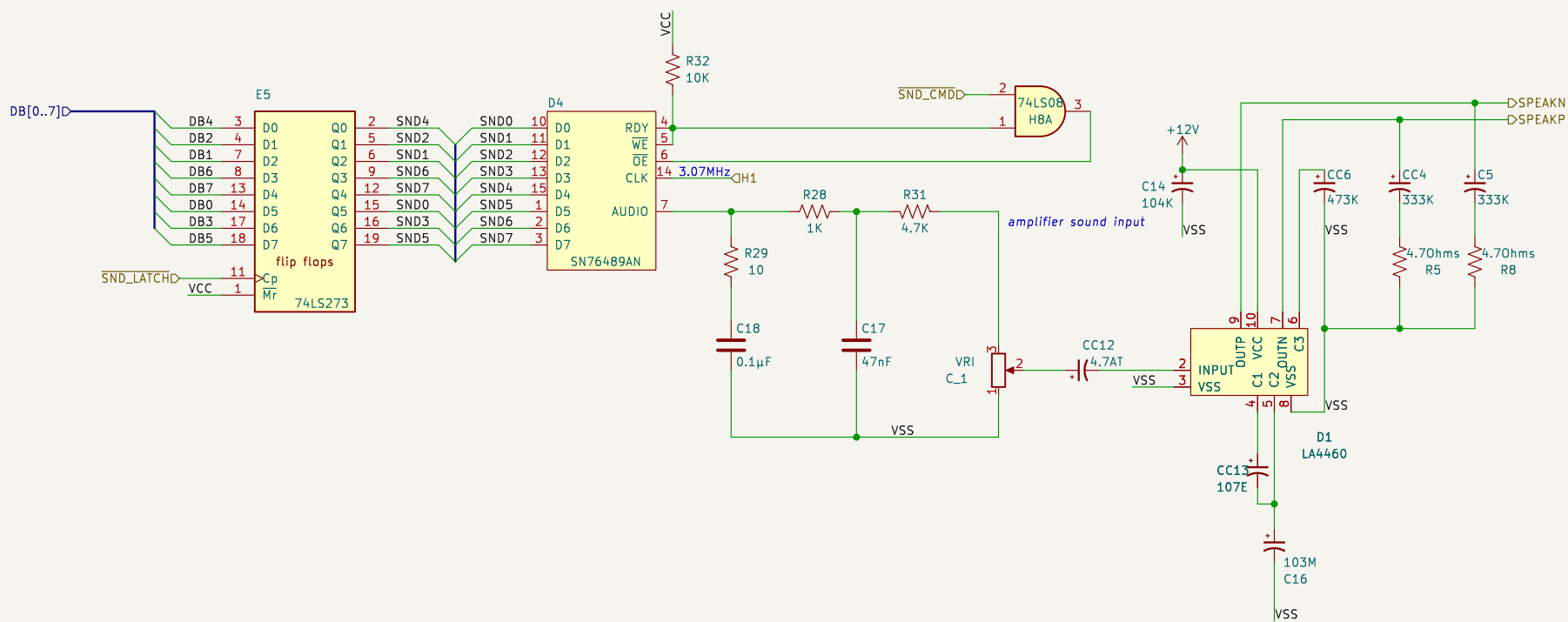
Title: Pixel shift register

Size: A4 Date: 2022-03-28

KiCad E.D.A. 8.0.9

Rev: J. Tejada

Id: 5/11



JOTEGO  
Ping Pong  
JOTEGO

Sheet: /sound/  
File: sound.kicad\_sch

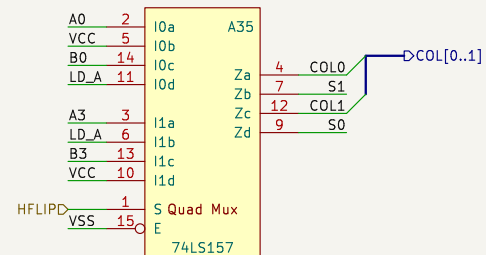
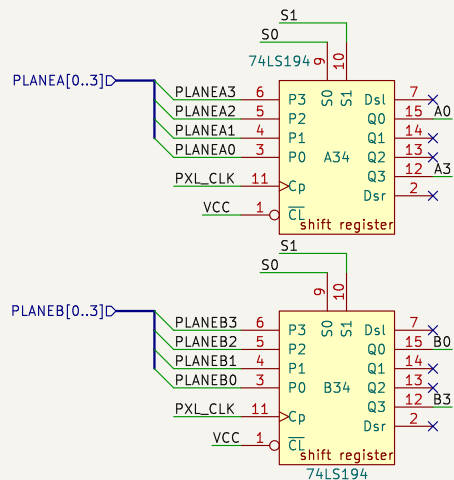
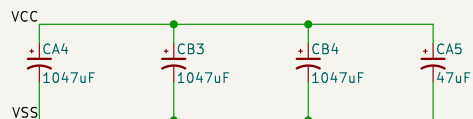
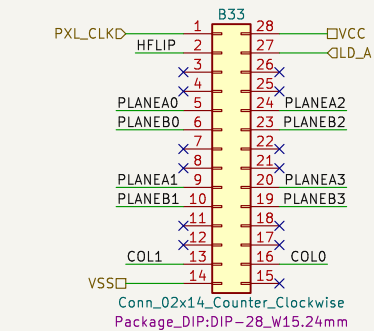
**Title: Sound generator**

Size: A4 Date: 2022-03-28  
KiCad E.D.A. 8.0.9

Rev: J. Tejada  
Id: 6/11







This is a small board soldered to a DIP-28 footprint. It appears twice in the design

PWB-400322

JOTEGO  
Ping Pong  
JOTEGO



Sheet: /object/pwb400322/  
File: pwb400322.kicad\_sch

Title: Pixel shift register

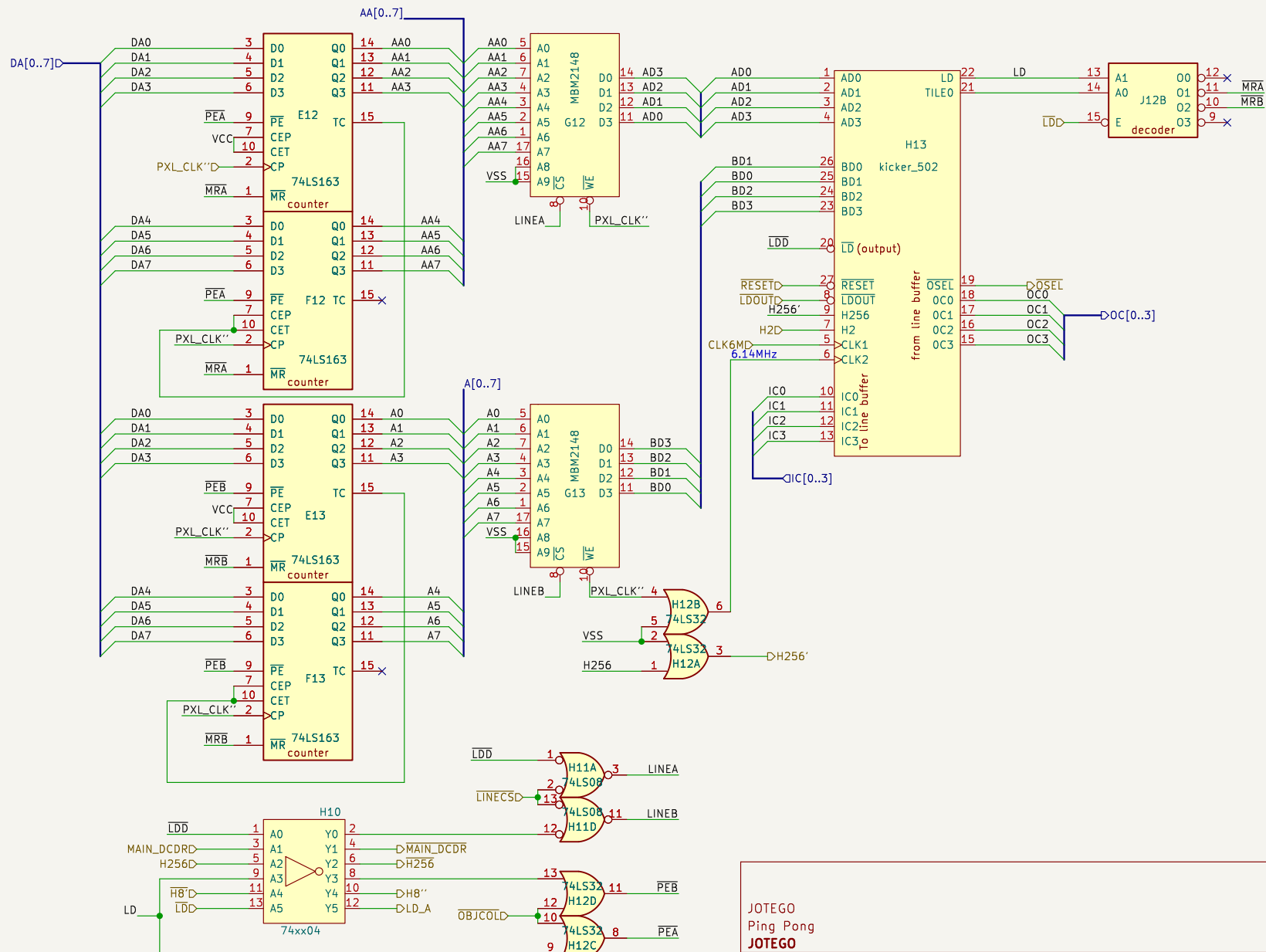
Size: A4 Date: 2022-03-28

KiCad E.D.A. 8.0.9

Rev: J. Tejada

Id: 8/11





JOTEGO  
Ping Pong  
JOTEGO

Sheet: /object/linebuffer/  
File: linebuffer.kicad\_sch

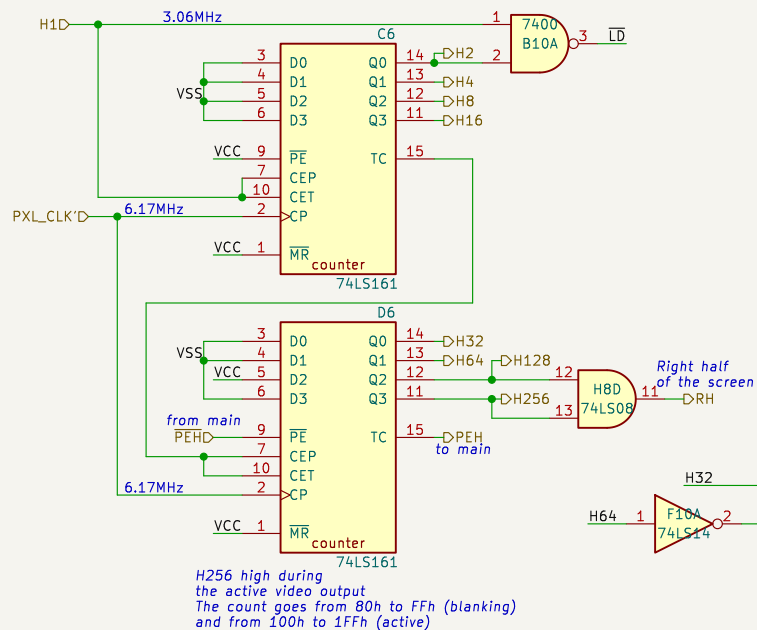
**Title: Doube line buffer**

Size: A4 Date: 2022-03-28  
KiCad E.D.A. 8.0.9

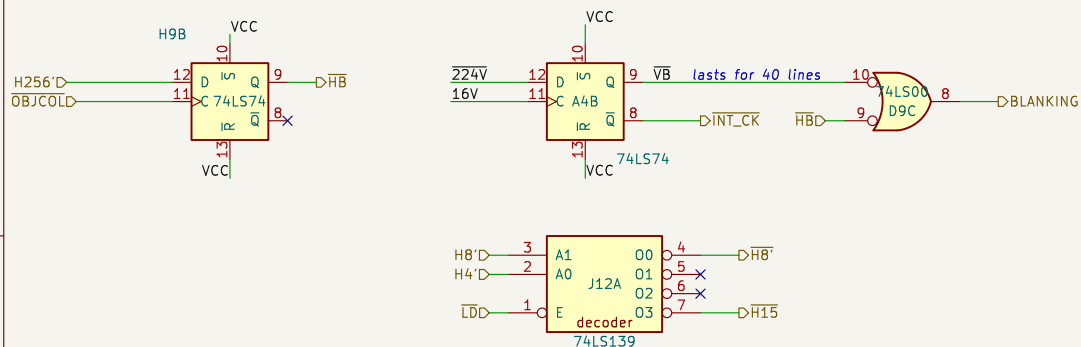
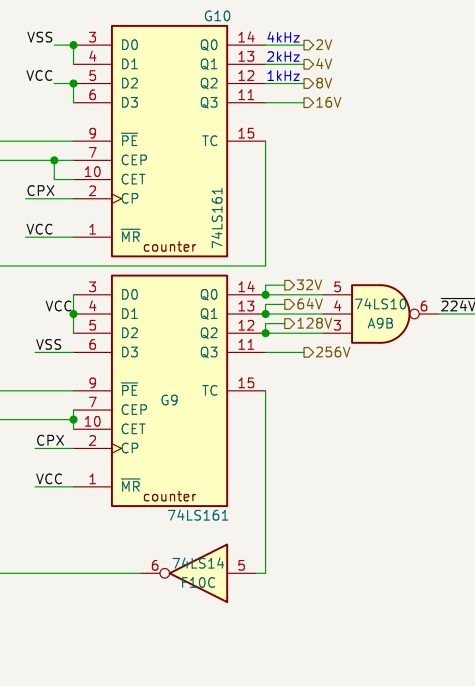
Rev: J. Tejada  
Id: 9/11



## Horizontal Counter



## Vertical Counter



JOTEGO

Ping Pong

JOTEGO

Sheet: /hvcounter/

File: hvcounter.kicad\_sch

**Title: Horizontal and vertical counters**

Size: A4

Date: 2022-03-28

KiCad E.D.A. 8.0.9

Rev: J. Tejada

Id: 10/11





JOTEGO  
Ping Pong  
**JOTEGO**



Sheet: /capacitors/  
File: capacitors.kicad\_sch

**Title: Decoupling capacitors**

Size: A4 Date: 2022-03-28  
KiCad E.D.A. 8.0.9

**Rev: J. Tejada**  
Id: 11/11