

Sheet: HID
 SDA → SDA
 SCL → SCL
 ENC_A → ENC_A
 ENC_B → ENC_B
 SW → SW

File: hid.sch
 Sheet: Power supply

File: power.sch
 Sheet: RS485

File: RS485.sch
 Sheet: Input

MEM1 → MEM1
 MEM2 → MEM2
 MEM3 → MEM3
 MEM4 → MEM4
 MEM5 → MEM5
 File: input.sch

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 PCBID: FtBk#??01011421
 Designed & drawn by: R. Garcia
<https://github.com/akornsys-rdi/dmx-panel-controller>
Akornsys R & D & I

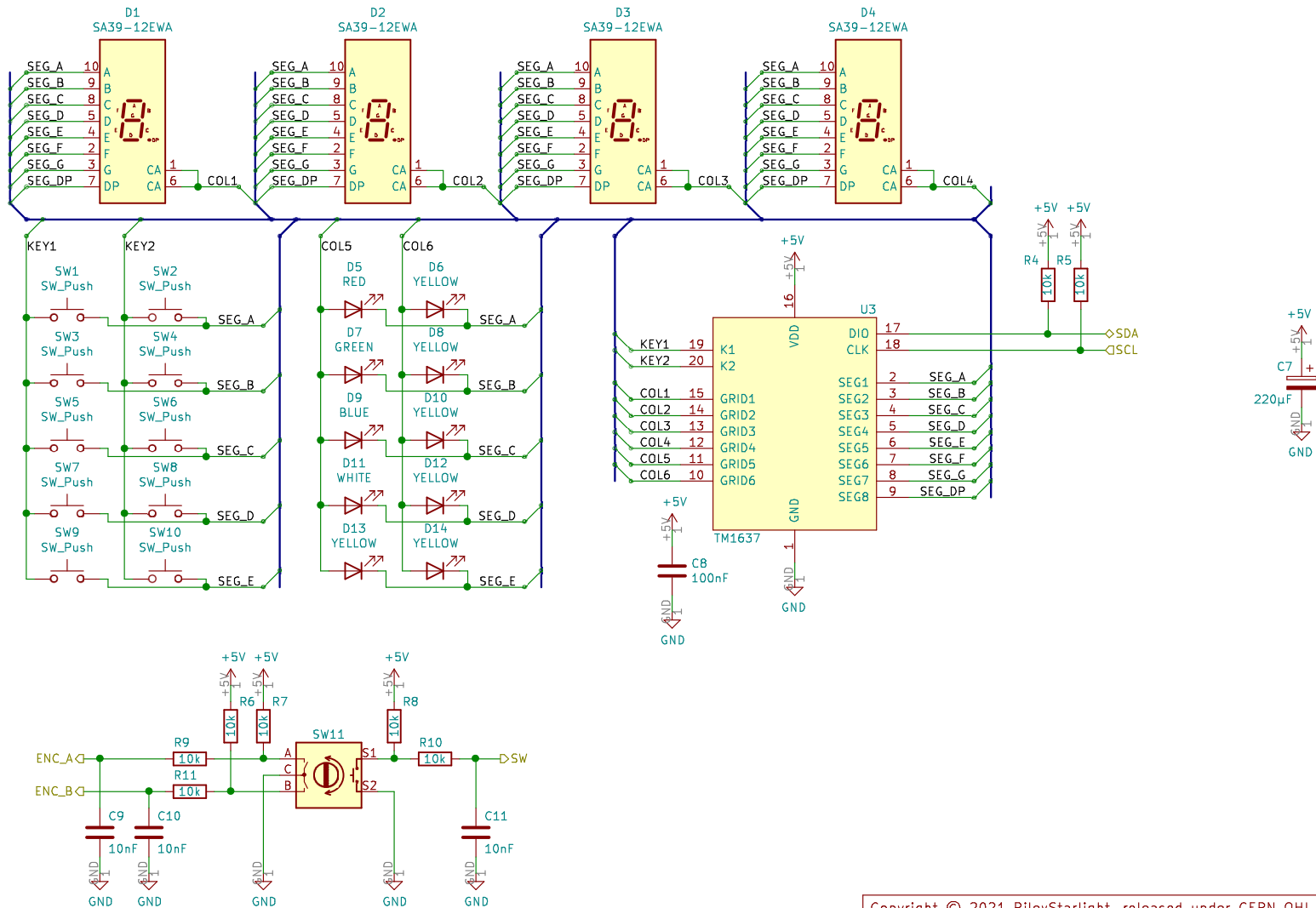


Sheet: /
 File: dmx-panel-controller.sch

Title: DMX Panel Controller

Size: A4 Date: 2021-04-11
 KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1

Rev: v1.0-rc1
 Id: 1/5



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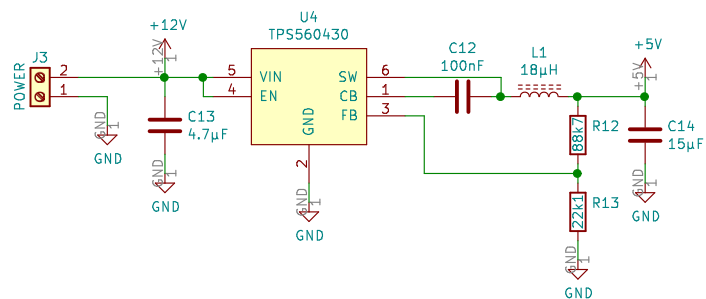


Sheet: /HID/
 File: hid.sch

Title: DMX Panel Controller

Size: A4 Date: 2021-04-11
 KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1

Rev: v1.0-rc1
 Id: 2/5



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Akornsys R & D & I

Sheet: /Power supply/

File: power.sch

Title: DMX Panel Controller

Size: A4

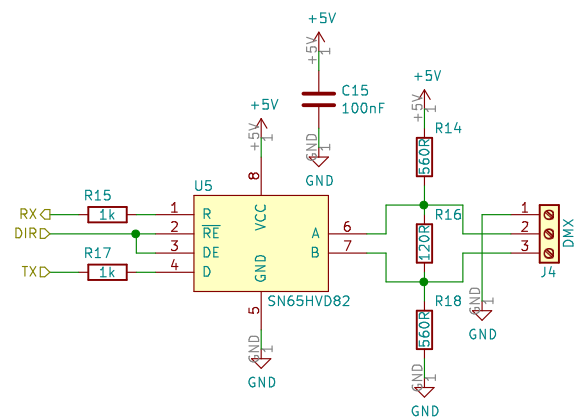
Date: 2021-04-11

Rev: v1.0-rc1

KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1

Id: 3/5





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Akornsys R & D & I

Sheet: /RS485/

File: RS485.sch

Title: DMX Panel Controller

Size: A4

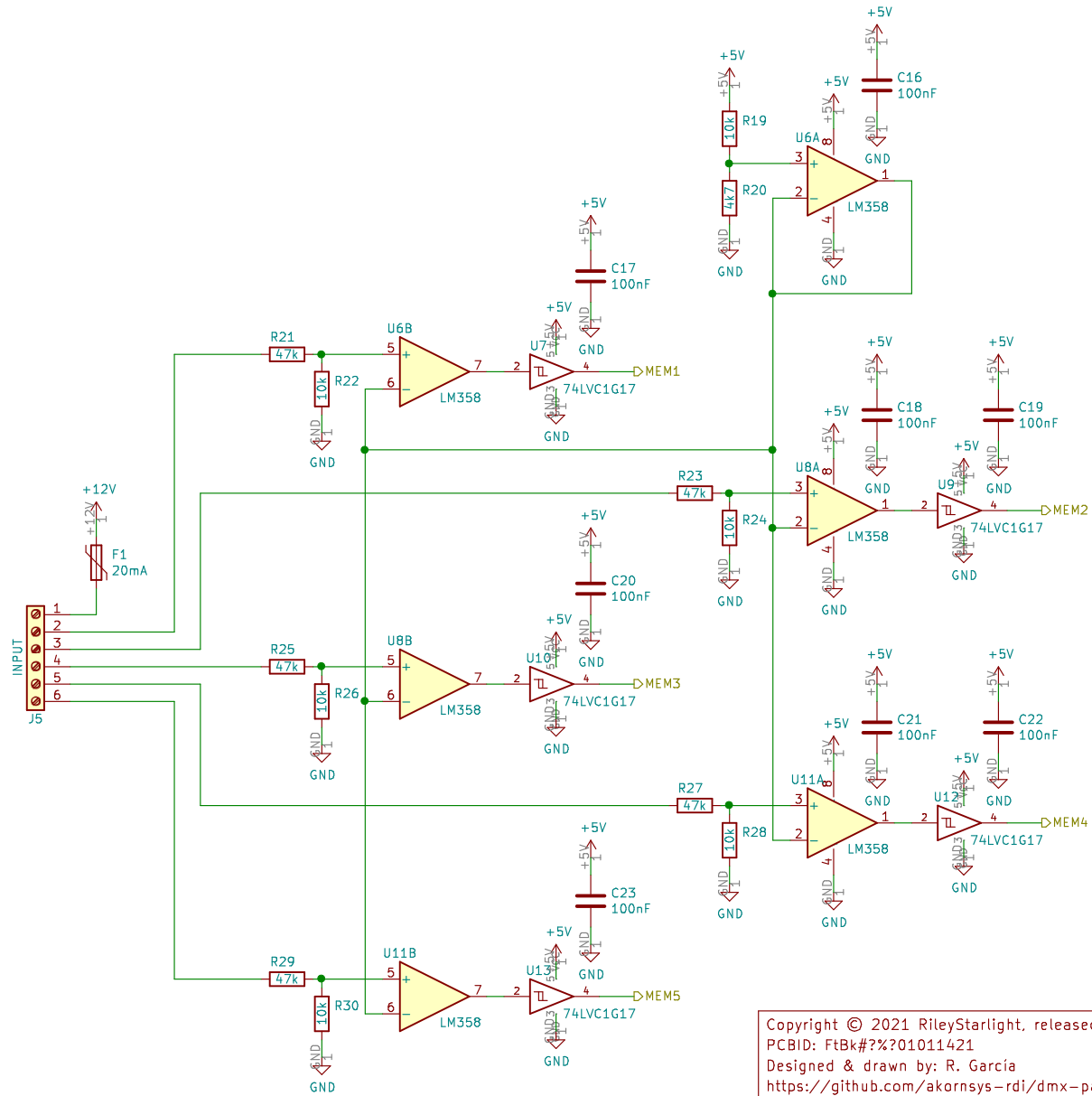
Date: 2021-04-11

Rev: v1.0-rc1

KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1

Id: 4/5





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Akornsys R & D & I



Sheet: /Input/
 File: input.sch

Title: DMX Panel Controller

Size: A4 Date: 2021-04-11
 KiCad E.D.A. kicad 5.1.9-73d0e3b20d88ubuntu18.04.1

Rev: v1.0-rc1
 Id: 5/5