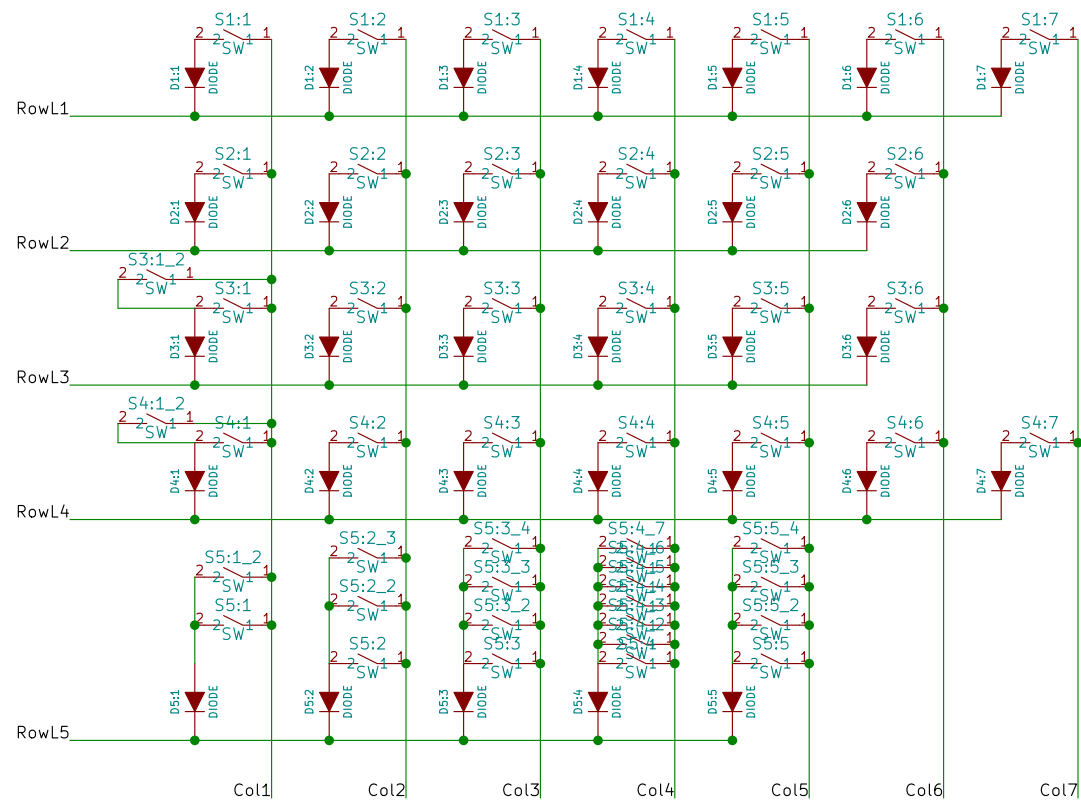
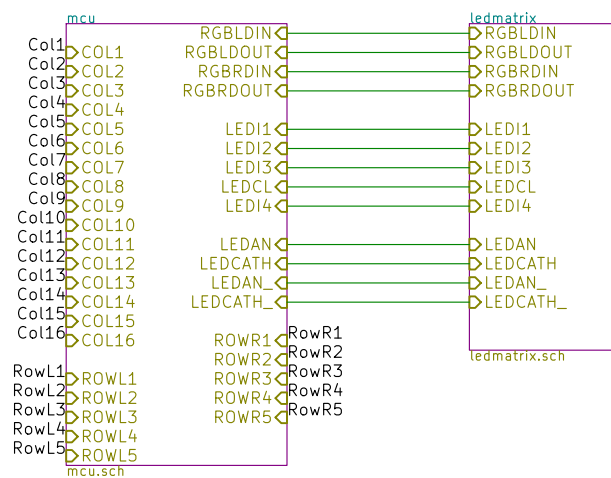
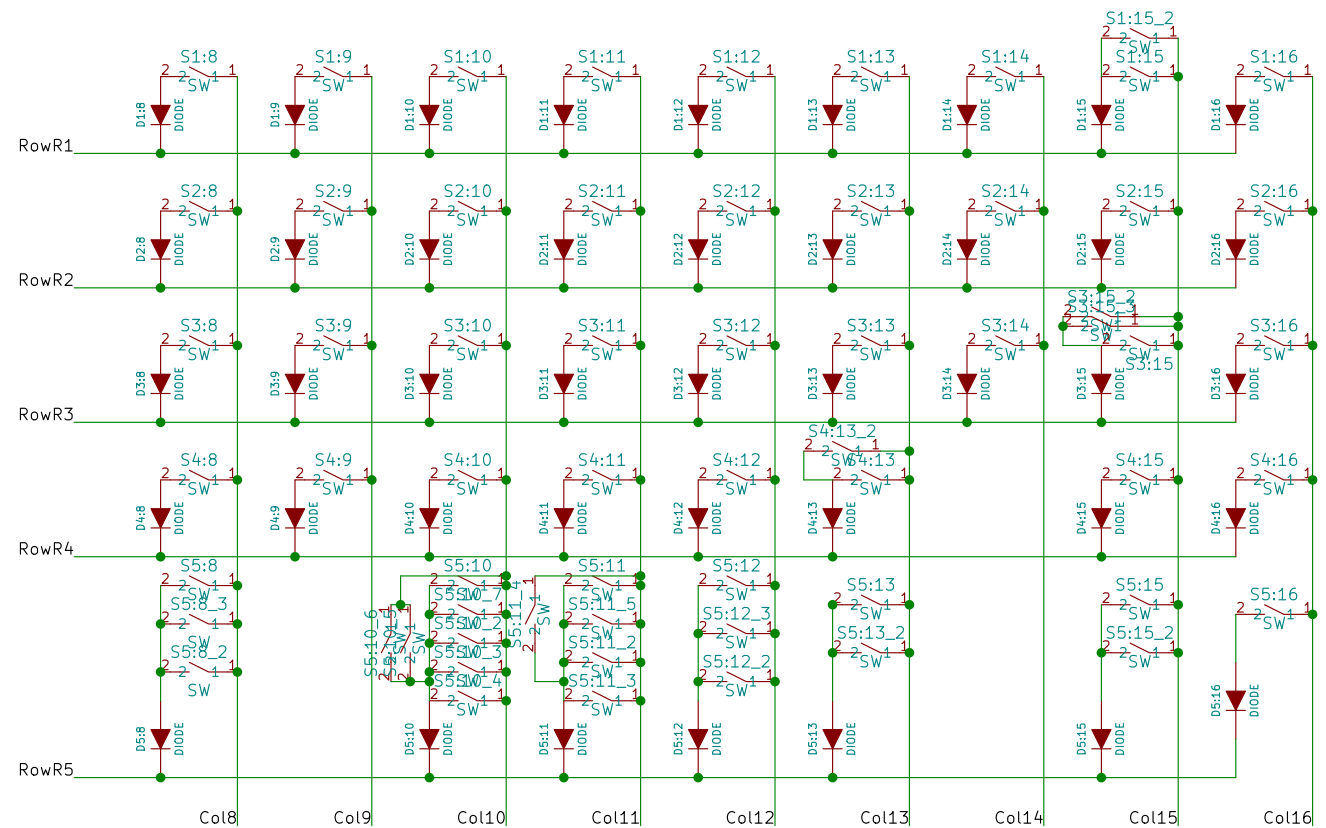


Left Hand Switch Matrix



Right Hand Switch Matrix



Break Holes



Mount Holes



Stabilizers



Fiducials (For claibration of pick and place machine)



LOGOs



MOZ

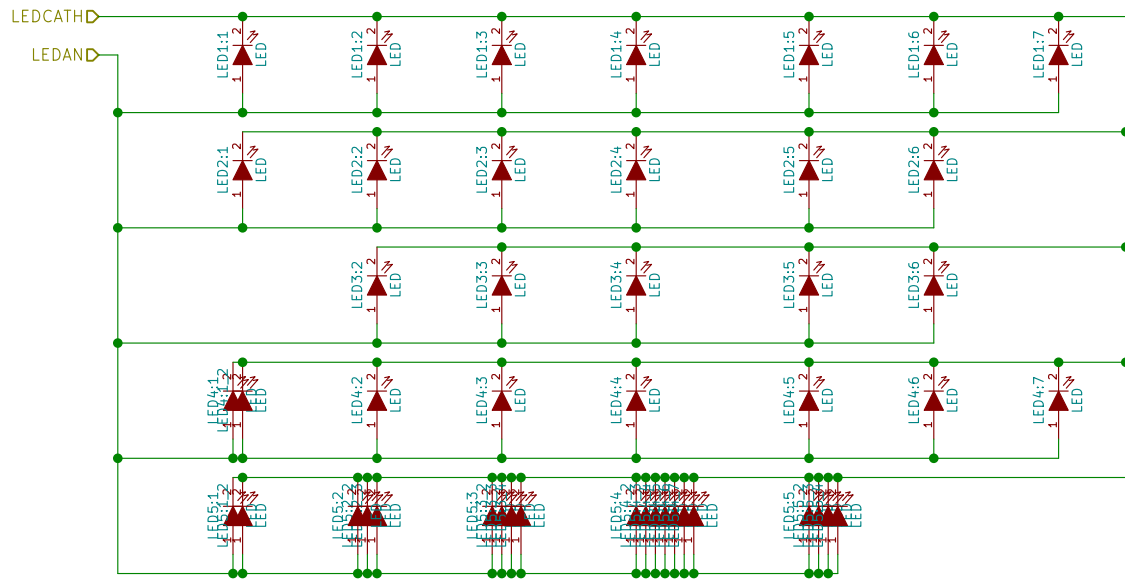
Sheet: /
File: TS65.sch

Title: TS65

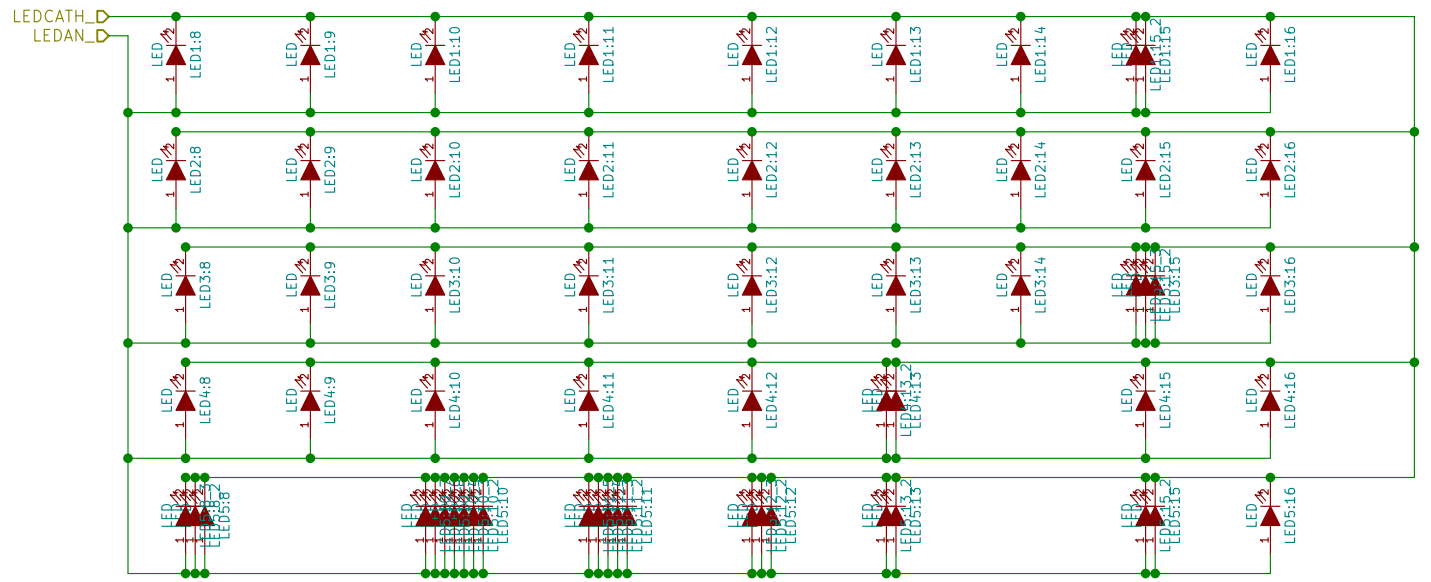
Size: A3 Date: 2016-03-24
KiCad E.D.A. kicad 4.0.1-stable

Rev: Rev 0.5
Id: 1/3

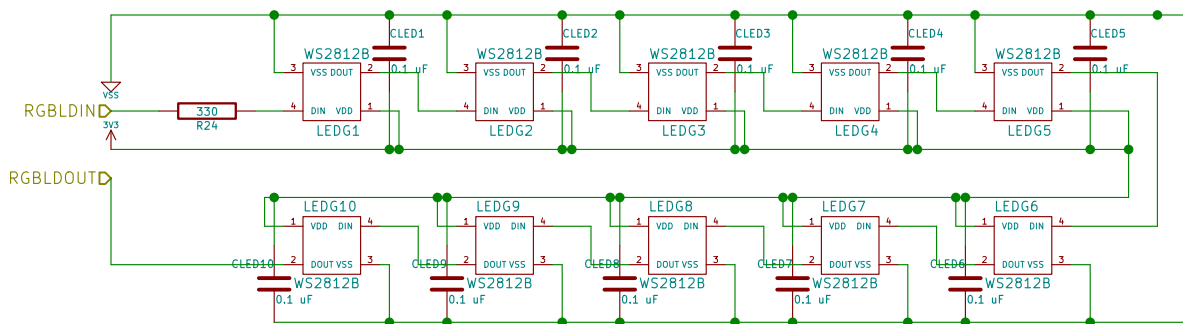
Left side backlight matrix



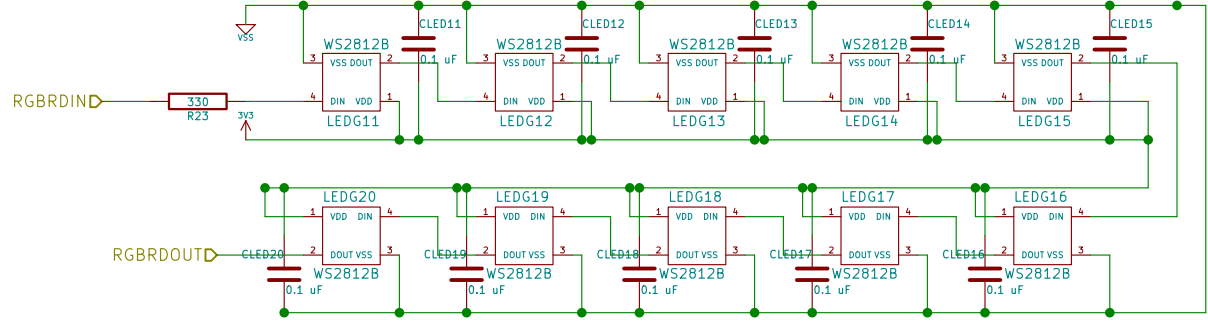
Right side backlight matrix



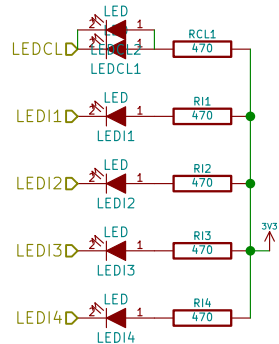
Left side RGB LEDs



Right side RGB LEDs



Indicator LEDs



MOZ

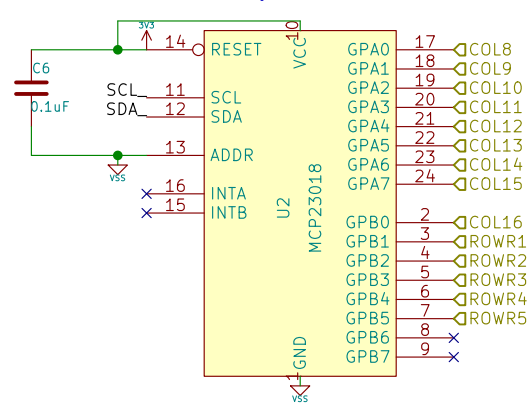
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Title: TS65

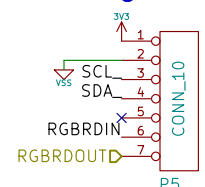
Size: A3 Date: 2016-03-24
KiCad E.D.A. kicad 4.0.1-stable

Rev: Rev 0.5
Id: 2/3

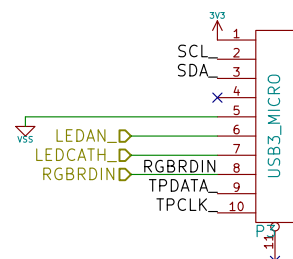
RIGHT SIDE



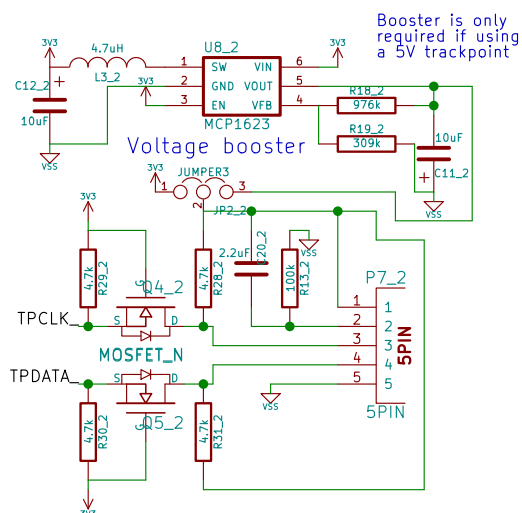
Debug headers



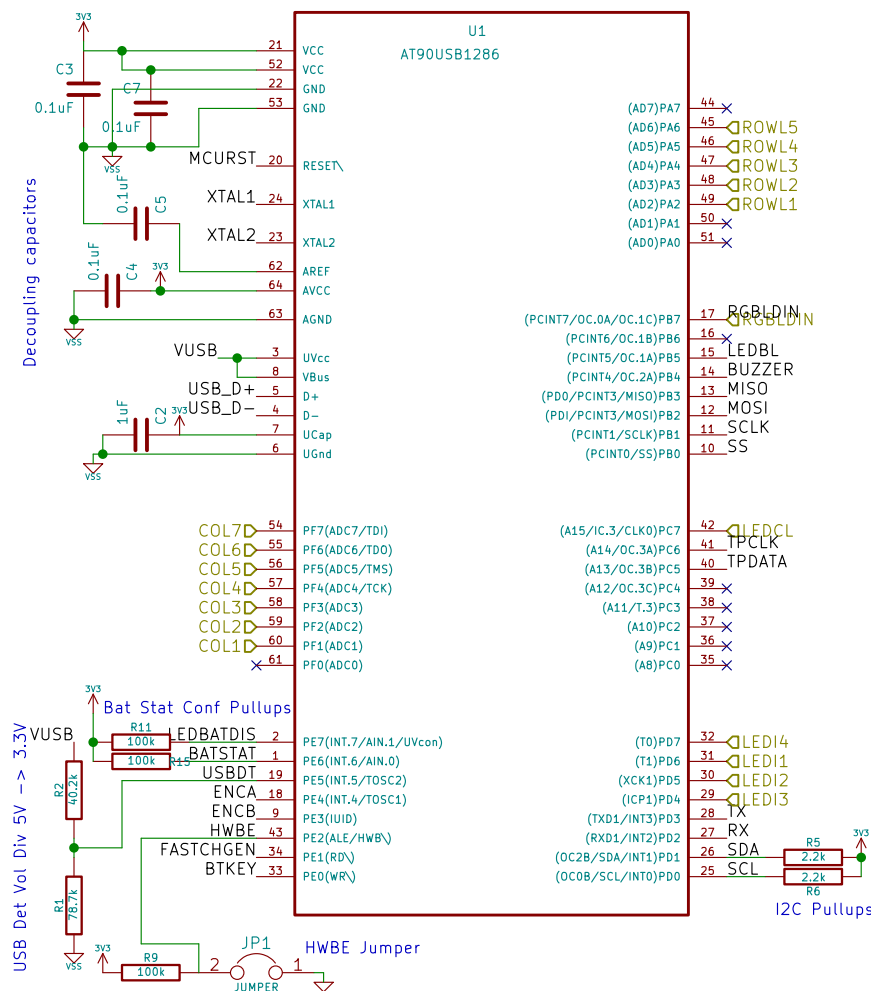
Interconnect to left half



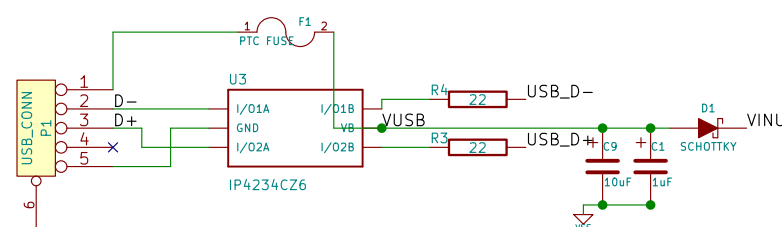
Trackpoint (Optional)



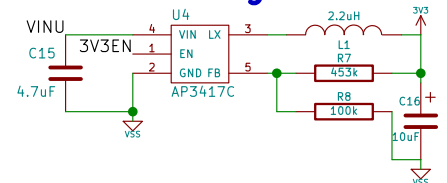
Microcontroller



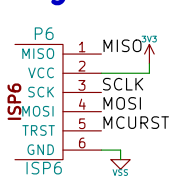
USB Circuit



3.3v regulator

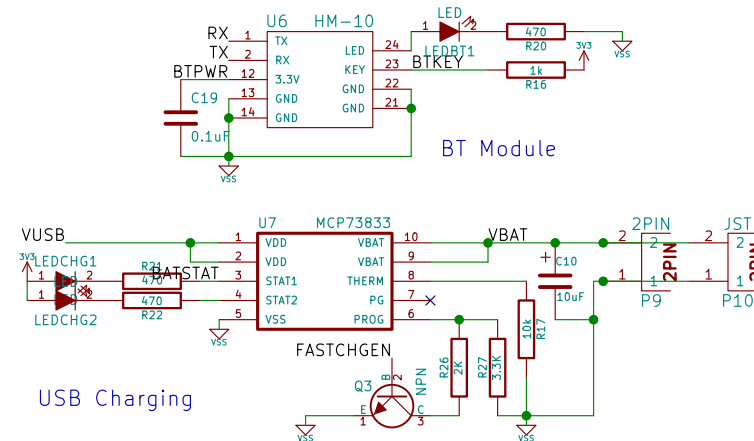


ISP Tag Connect

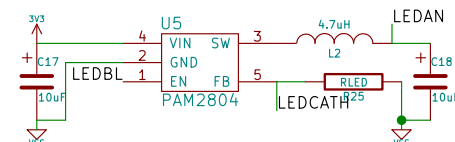


LEFT SIDE

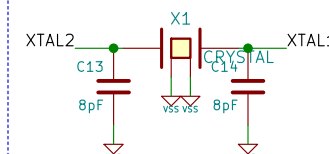
Wireless and Bluetooth (Optional)



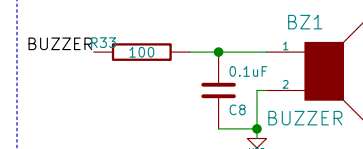
Backlight constant current supply



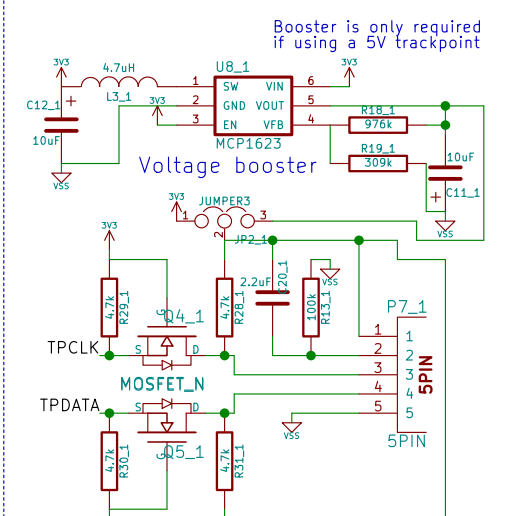
Crystal



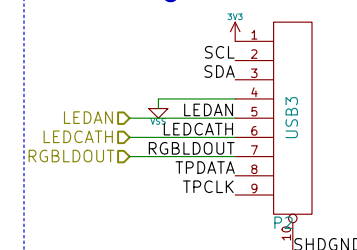
Buzzer (Optional)



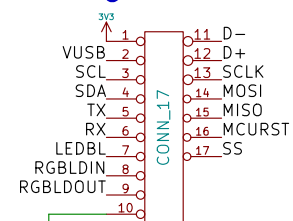
Trackpoint (Optional)



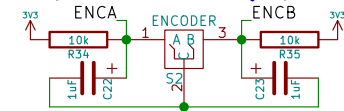
To right half



Debug headers



Rotary Encoder (Optional)



MOZ

Sheet: /mcu/
File: mcu.sch

Title: TS65

Size: A3	Date: 2016-03-24
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Size: AS	Date: 2018-05-24
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Rev: Rev 0.5

Id: 3/3