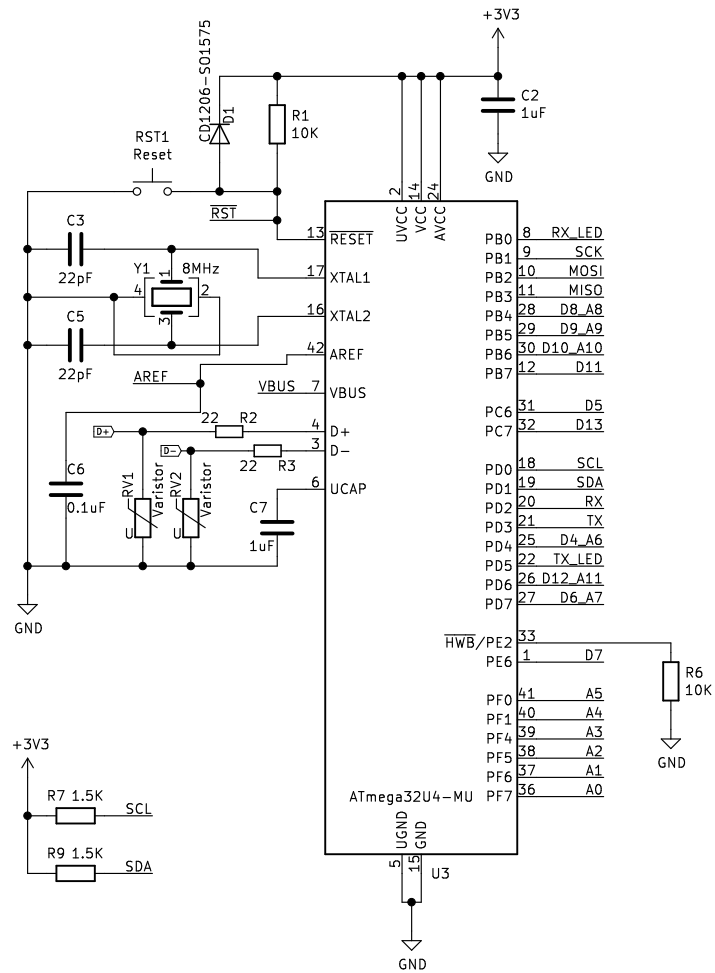
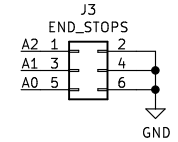


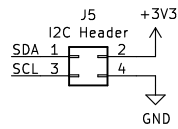
## MCU



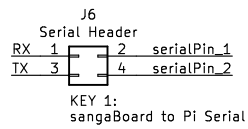
## End Stops



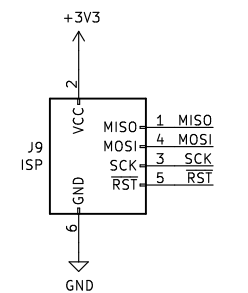
## I2C



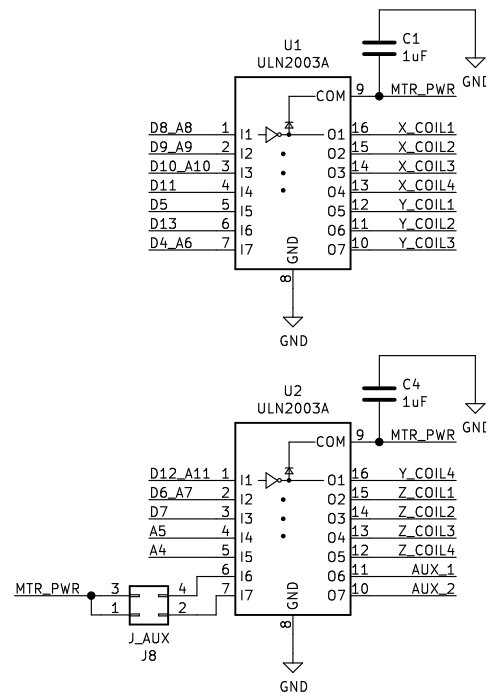
## Serial Comm



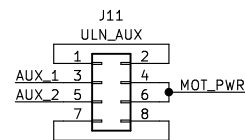
## ISP Header



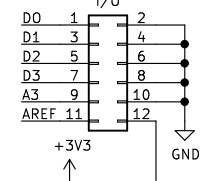
## Darlington ICS (Stepper Drivers)



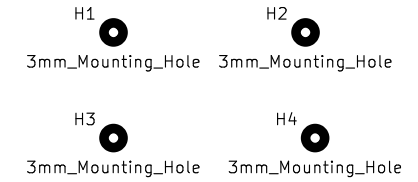
## ULN AUX



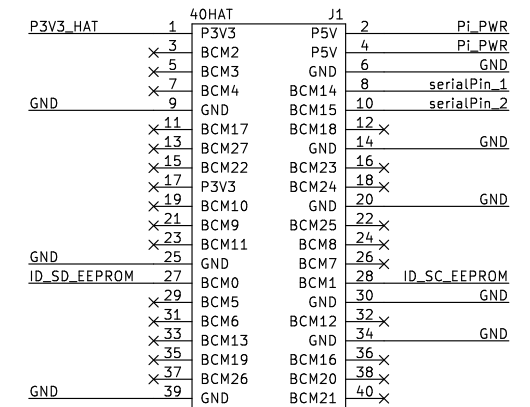
## GPIOs Pins



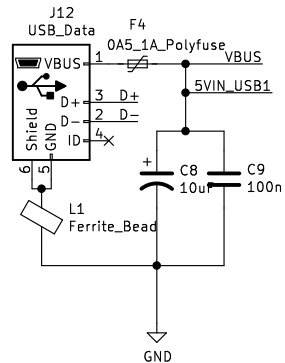
## Mounting Holes



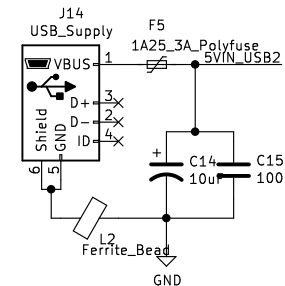
## 40-Pin HAT Connector



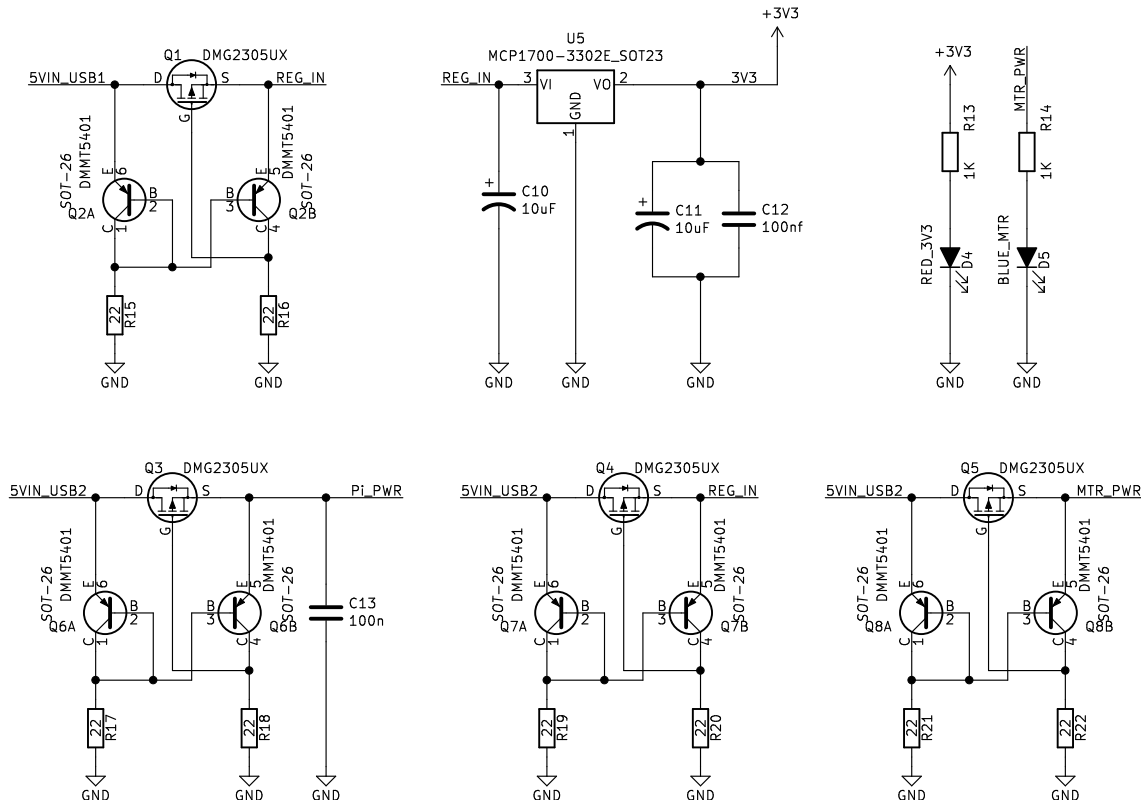
## Micro USB Data



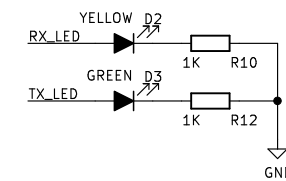
## Micro USB Power



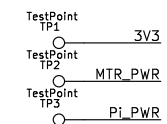
## POWER SUPPLY UNIT



## Serial Comm LEDs



## Test Points



## HAT EEPROM SUBSYSTEM

### \*\*OPTIONAL\*\*

