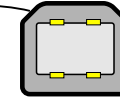
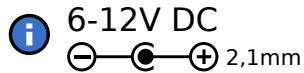
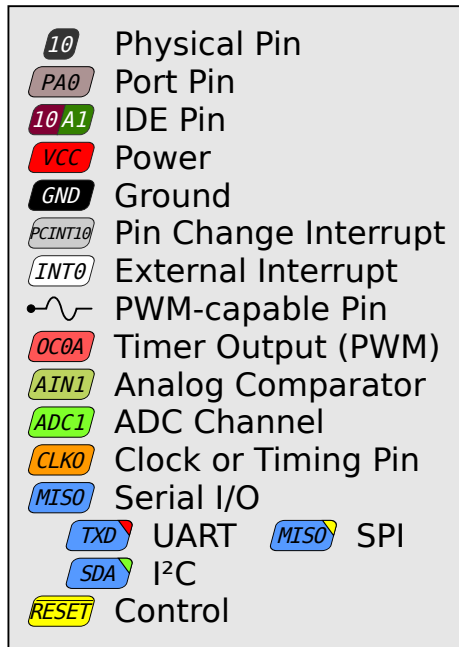

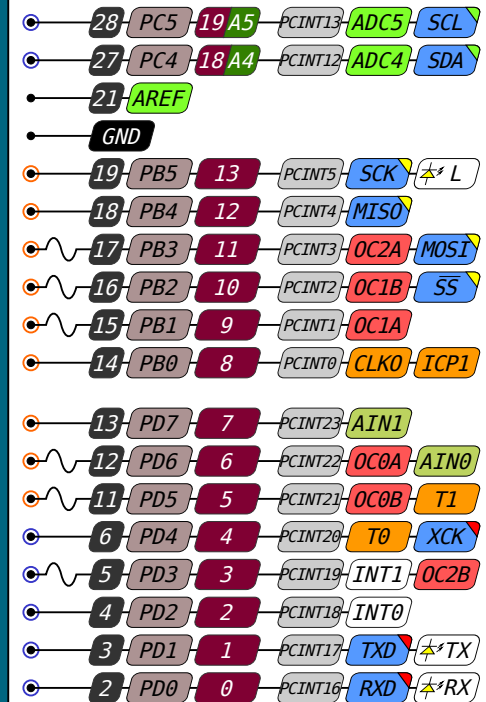
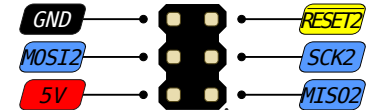



ARDUINO UNO - PINOUT GUIDE

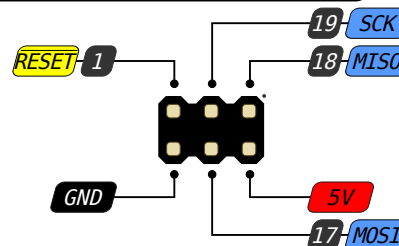





USB Type B Jack


 ICSP Header for the ATmega 16U2,
not the main ATmega 328




 Pins PD0 and PD1 are internally connected to the ATmega 16U2 for programming and Serial to USB Conversion



 Total current per port group
max 100mA  

 **Absolute max 200mA**
for entire board

 **Absolute max 40mA**
per pin, recommended 20mA

github.com/Scarabytes



01. Dez 2020
ver 1 rev 0