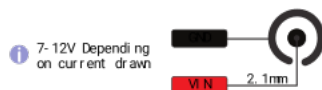


THE
DEFINITIVE
ARDUINO
UNO
PINOUT DIAGRAM

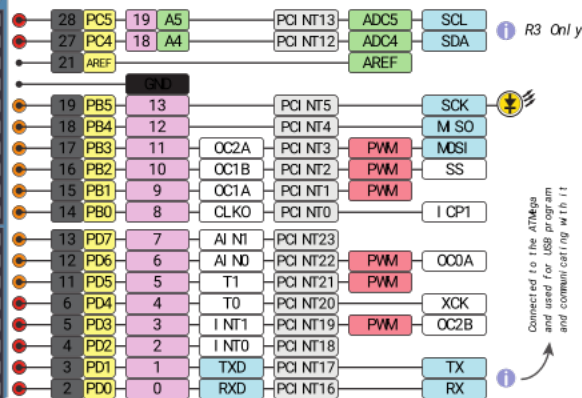
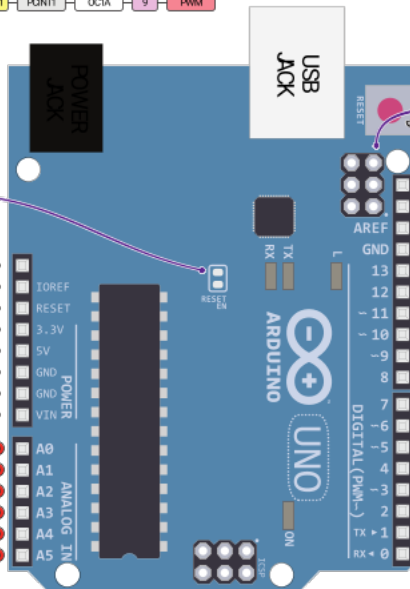
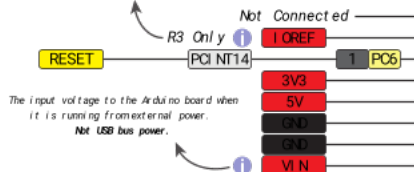
 **Absolute max per pin 40mA**
recommended 20mA

 **Absolute max 200mA**
for entire package

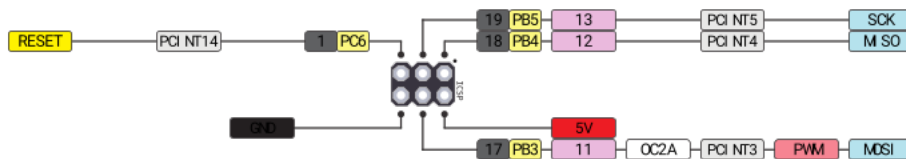


Cut to disable the auto-reset

This provides a logic reference voltage for shields that use it. It is connected to the 5V bus.



Connected to the ATmega and used for USB program and communicating with it



- Legend:
- GND
 - Power
 - Control
 - Physical Pin
 - Port Pin
 - Pin Function
 - Digital Pin
 - Analog Related Pin
 - PWM Pin
 - Serial Pin
 - I2C
 - Source Total: 150nA



www.piggybook.com

18 FEB 2013

ver 2 rev 2- 05032013