

- Ground
- Power
- LED
- Internal Pin
- SWD Pin

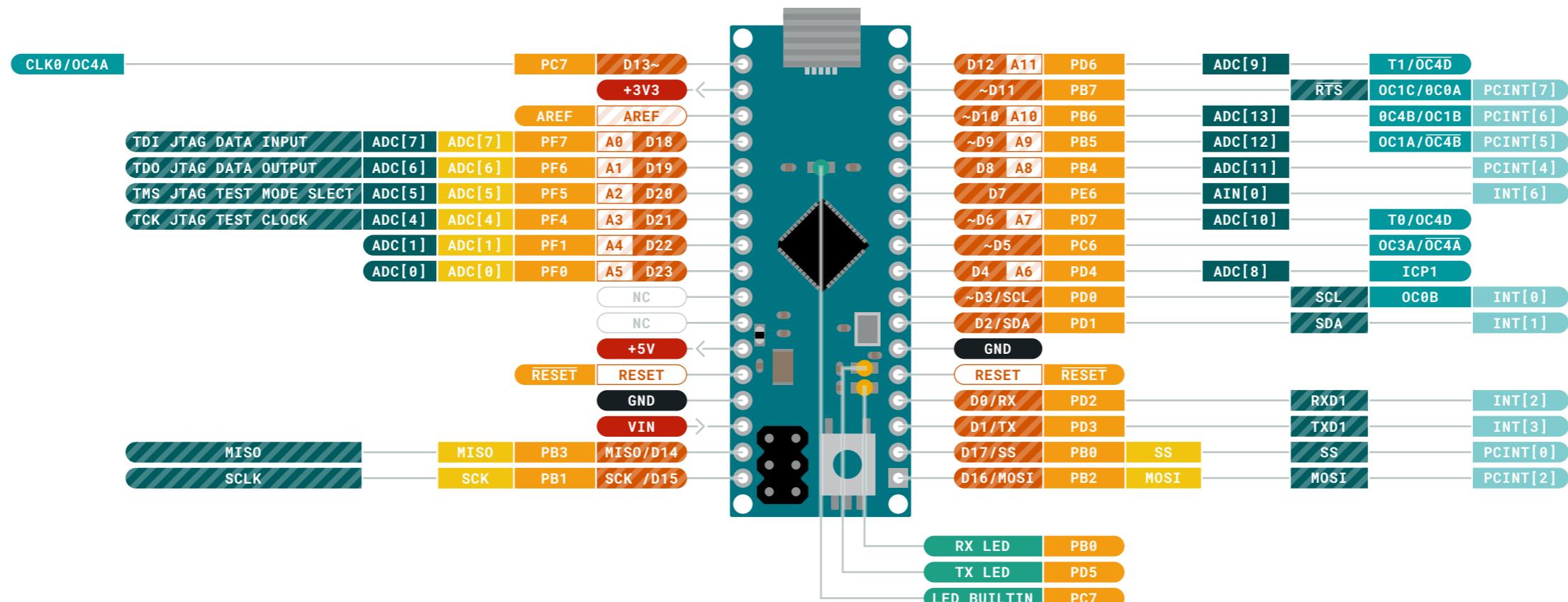
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default

- ⚠ **MAXIMUM** current per I/O pin is 40mA  
⚠ **MAXIMUM** current per +3.3V pin is 50mA
- VIN** 6-9 V input to the board.

Last update: 10/11/2020



This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. To view a copy of this license, visit <http://creativecommons.org/licenses/by-sa/4.0/> or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA.



- █ Ground
- █ Power
- █ LED
- █ Internal Pin
- █ SWD Pin

- █ Digital Pin
- █ Analog
- █ Communication
- █ Timer
- █ Interrupt
- █ Sercom
- █ Analog Pin
- █ Other Pin
- █ Microcontroller's Port
- █ Default

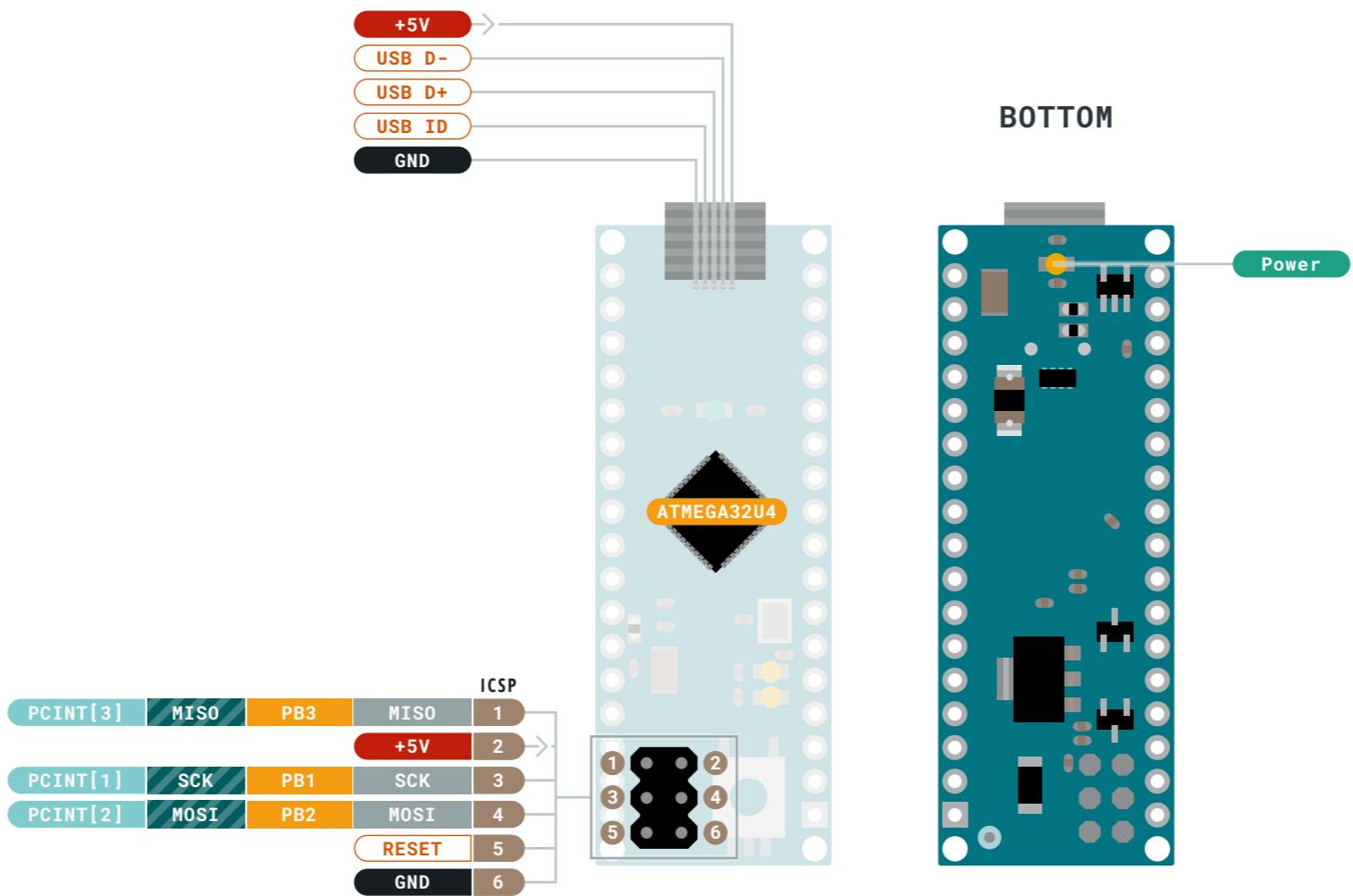
- !** **MAXIMUM** current per I/O pin is 40mA  
**!** **MAXIMUM** current per +3.3V pin is 50mA

**VIN** 6-9 V input to the board.

Last update: 10/11/2020



This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. To view a copy of this license, visit <http://creativecommons.org/licenses/by-sa/4.0/> or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA.



■ Ground	■ Digital Pin	■ Analog
■ Power	■ Analog Pin	■ Communication
■ LED	□ Other Pin	■ Timer
■ Internal Pin	■ Microcontroller's Port	■ Interrupt
■ SWD Pin	■ Default	■ Sercom

- ⚠ ■ **MAXIMUM** current per I/O pin is 40mA
- ⚠ ■ **MAXIMUM** current per +3.3V pin is 50mA

**VIN** 6-9 V input to the board.

Last update: 10/11/2020



This work is licensed under the Creative Commons Attribution-ShareAlike 4.0 International License. To view a copy of this license, visit <http://creativecommons.org/licenses/by-sa/4.0/> or send a letter to Creative Commons, PO Box 1866, Mountain View, CA 94042, USA.