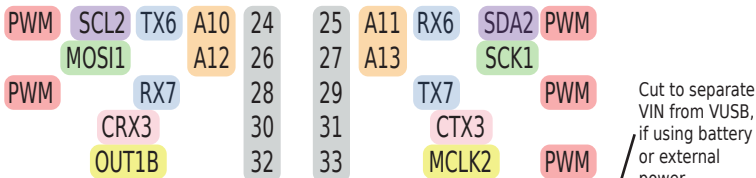
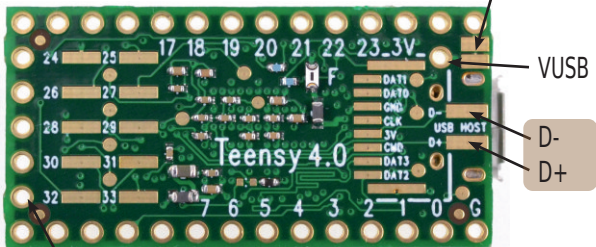


# Teensy<sup>®</sup> 4.0 Back Side

Additional pins and features available on the back side



On/Off  
Program  
GND  
3.3V  
VBat



Use 3V coin cell for Date & Time and power management features

## SD Card (4 bit SDIO)

SD Library  
SD.begin(BUILTIN\_SDCARD)

## USB Host

USBHost\_t36 Library

Teensy 4.0 signal pins are **not** 5V tolerant. Do not apply more than 3.3 volts to any pin, except VIN or VUSB.

34	DAT1	MISO2	PWM
35	DAT0	MOSI2	PWM
GND			
36	CLK	CS2	PWM
3.3V			
37	CMD	SCK2	PWM
38	DAT3	RX5	PWM
39	DAT2	TX5	PWM

For solutions to the most common issues and technical support, please visit:

[www.pjrc.com/help](http://www.pjrc.com/help)

## Teensy 4.0 System Requirements:

PC computer with Windows 7, 8, 10 or later  
or Ubuntu Linux 14.04 or later  
or Macintosh OS-X 10.8 or later  
USB Micro-B Cable

