Power In

USB

On

Power
Switch

LEDuino

CAN connector

Analog Ref

Gnd

Pin13 PB5 SCK (LED)

Reset

CAN termination

Pin12 PB4 MISO

3.3V

Pin11 PB3 MOSI/OC2 (PWM)

Used by CAN
hardware

+5V

CAN power

Pin10 PB2 OC1B/SS (PWM)

Gnd

Pin9 PB1 OC1A (PWM)

Gnd

Pin8 PB0 ICP1

Vin

Pin7 PD7 AIN1

Pin6 PD6 AIN0 (PWM)

Gold Pin19 A5

Pin5 PD5 T1 (PWM)

Blue Pin18 A4

Pin4 PD4 XCLK/T0

Pin17 A3

Pin3 PD3 INT1 (PWM)

Pin16 A2

Pin2 PD2 INT0

Pin15 A1

Pin1 PD1 Tx

Pin14 A0

Pin0 PD0 Rx

Ethernet uses Pinx for chip select.
Servo uses Pinx.