

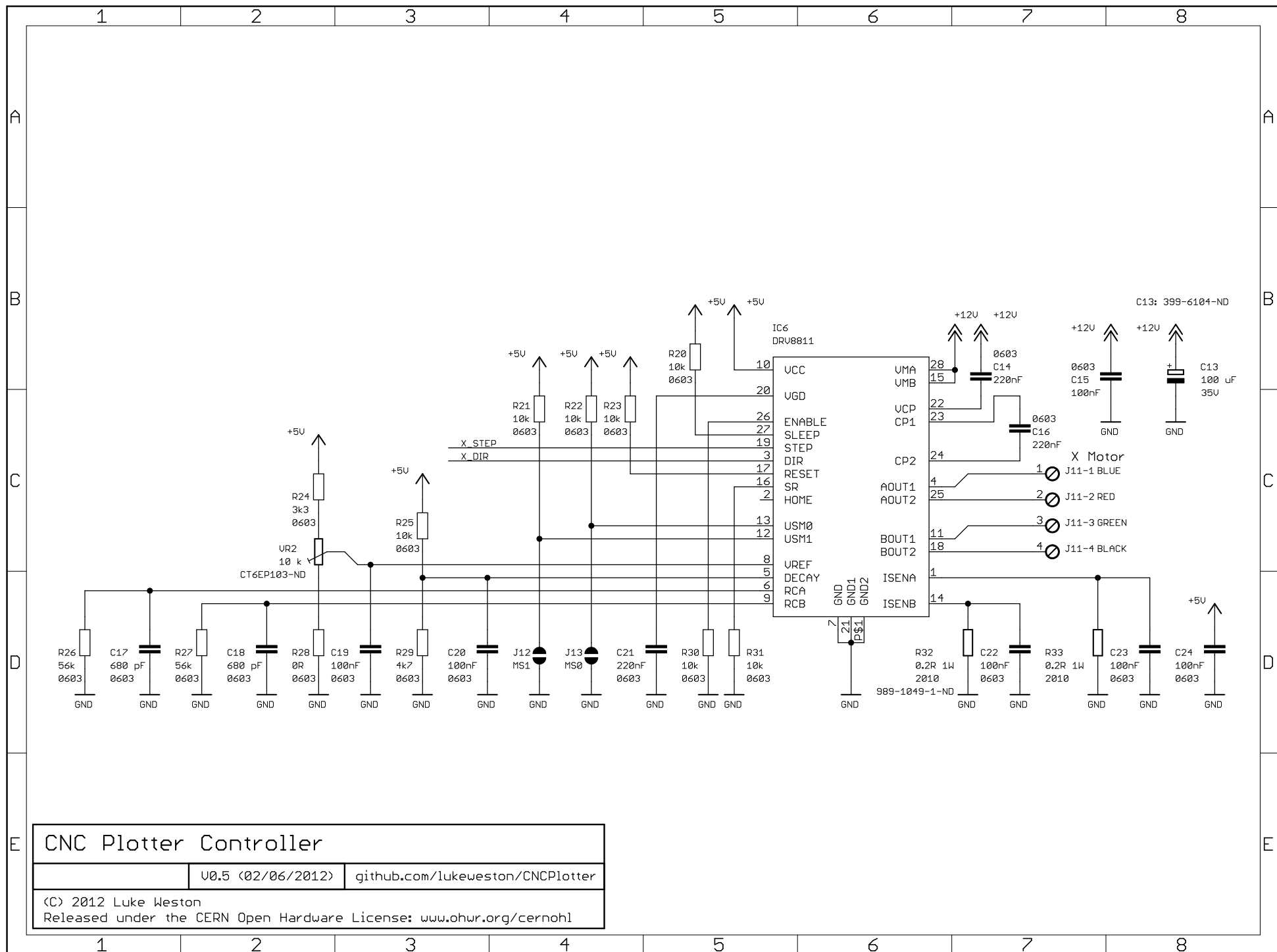
CNC Plotter Controller

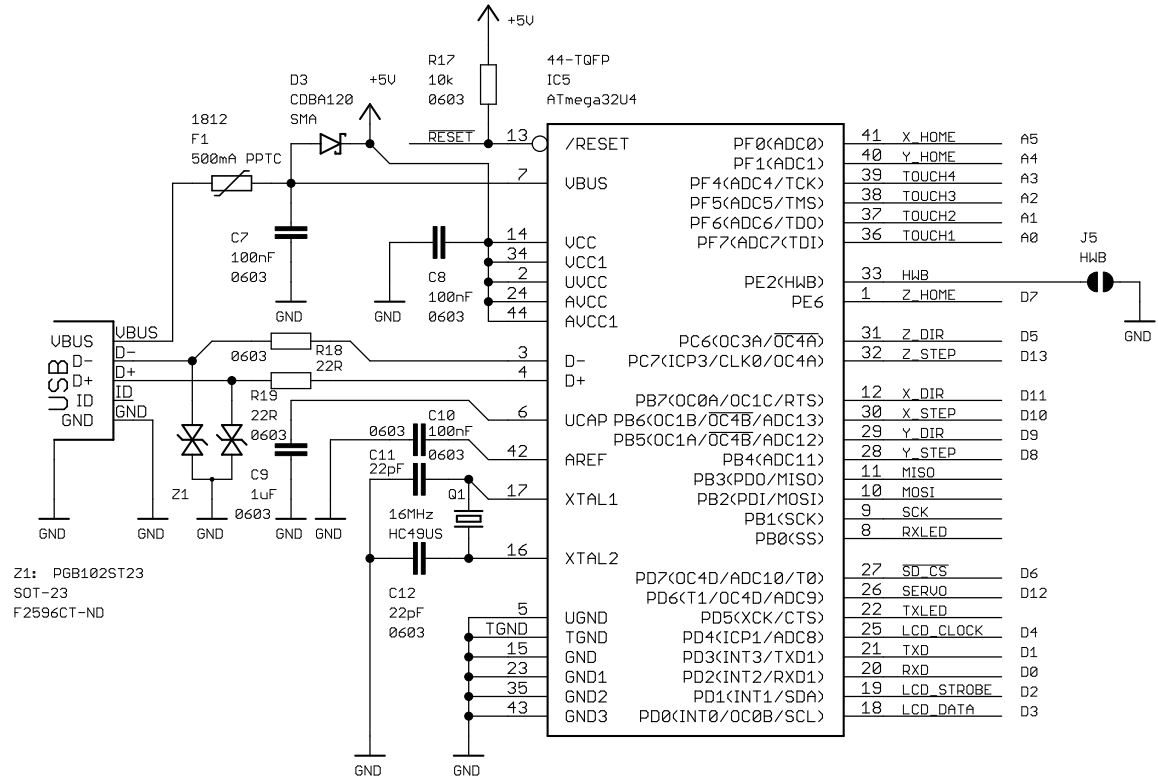
V0.5 (02/06/2012)

github.com/lukeweston/CNCPlotter

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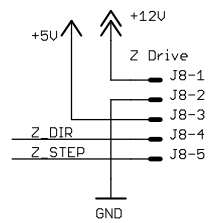
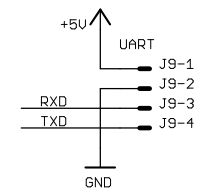
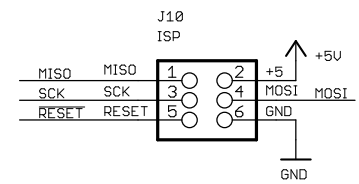
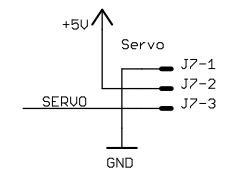
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Z1: PGB102ST23
SOT-23
F2596CT-ND

| | | |
|----|------------|-----|
| 41 | X_HOME | A5 |
| 40 | Y_HOME | A4 |
| 39 | TOUCH4 | A3 |
| 38 | TOUCH3 | A2 |
| 37 | TOUCH2 | A1 |
| 36 | TOUCH1 | A0 |
| 33 | HWB | |
| 1 | Z_HOME | D7 |
| 31 | Z_DIR | D5 |
| 32 | Z_STEP | D13 |
| 12 | X_DIR | D11 |
| 30 | X_STEP | D10 |
| 29 | Y_DIR | D9 |
| 28 | Y_STEP | D8 |
| 11 | MISO | |
| 10 | MOSI | |
| 9 | SCK | |
| 8 | RXLED | |
| 27 | SD_CS | D6 |
| 26 | SERVO | D12 |
| 22 | TXLED | |
| 25 | LCD_CLOCK | D4 |
| 21 | TXD | D1 |
| 20 | RXD | D0 |
| 19 | LCD_STROBE | D2 |
| 18 | LCD_DATA | D3 |



CNC Plotter Controller

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