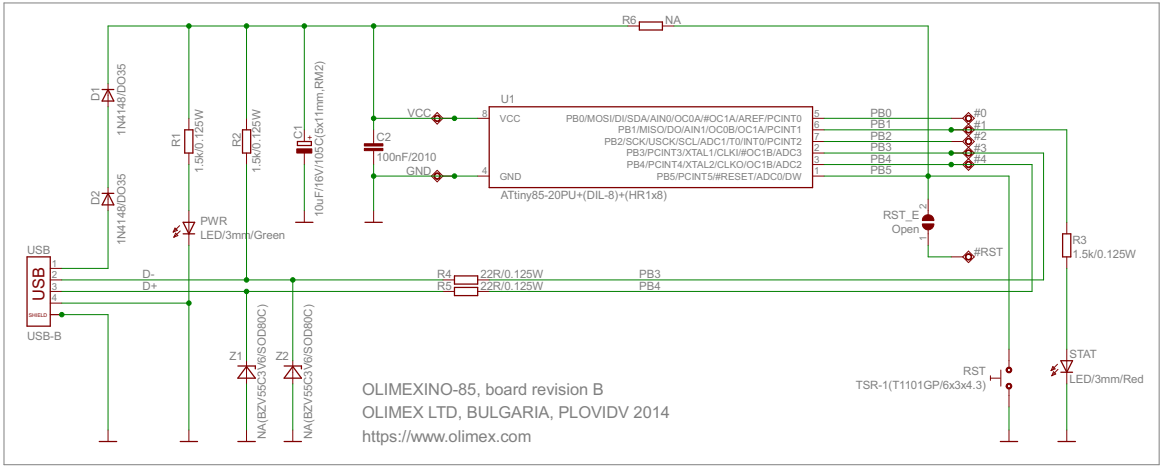
R6
NA
D1
1N4148/DO35
D2
1N4148/DO35
R1
1.5k/0.125W
R2
1.5k/0.125W
C1
10uF/16V/105C(5x11mm,RM2)
C2
100nF/2010
VCC
GND
U1
VCC
GND
PB0/MOSI/DI/SDA/AIN0/OC0A/#OC1A/AREF/PCINT0
PB1/MISO/DO/AIN1/OC0B/OC1A/PCINT1
PB2/SCK/USCK/SCL/ADC1/T0/INT0/PCINT2
PB3/PCINT3/XTAL1/CLKI/#OC1B/ADC3
PB4/PCINT4/XTAL2/CLKO/OC1B/ADC2
PB5/PCINT5/#RESET/ADC0/DW
ATtiny85-20PU+(DIL-8)+(HR1x8)
PB0
PB1
PB2
PB3
PB4
PB5
#0
#1
#2
#3
#4
RST_E
Open
#RST
R3
1.5k/0.125W
PWR
LED/3mm/Green
USB
USB
SHIELD
USB-B
D-
D+
R4
22R/0.125W
R5
22R/0.125W
PB3
PB4
Z1
NA(BZV55C3V6/SOD80C)
Z2
NA(BZV55C3V6/SOD80C)
RST
TSR-1(T1101GP/6x3x4.3)
STAT
LED/3mm/Red
OLIMEXINO-85, board revision B
OLIMEX LTD, BULGARIA, PLOVIDV 2014
https://www.olimex.com