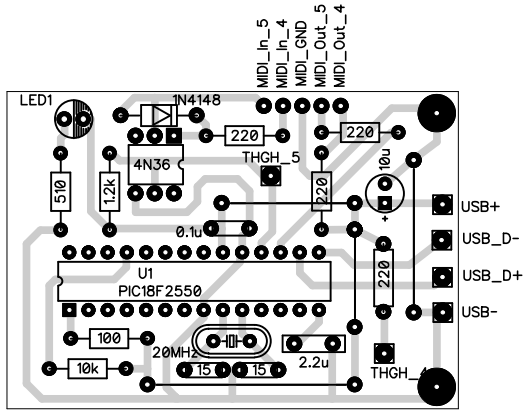

MIDI_In_5
MIDI_In_4
MIDI_GND
MIDI_Out_5
MIDI_Out_4
LED1
1N4148
220
220
4N36
THGH_5
10u
510
1.2k
220
0.1u
USB+
USB_D-
USB_D+
USB-
220
U1
PIC18F2550
100
20MHz
2.2u
10k
15
15
THGH_4