CON1
MISO 1 2 VCC
SCK 3 4 MOSI
RST 5 6 GND
AVR-ISP-6

miso
sck
rst

mosi

9 is RESET
12 is GND
For PDIP-8

DATA INDICATOR

SW1 SPST

VCC

POWER INDICATOR

220 R1
220 R2
LED D1
LED D2

VCC
C1
0.1u

P1
rst 1 40
2 39
3 38
4 37
5 36
6 35
7 34
8 33
rst 9 32
10 31 sck
11 30 miso
12 29 mosi
led_test 13 28
14 27
15 26
16 25
17 24
18 23
19 22
20 21
40PIN_component

VCC

VCC

Jumper P2
2
1
clk1 clk2

X1 OSCILLATOR
clk1
C2 27pf
C3 27pf
clk2

VCC
220 R3
LED D3
led_test

pd5 - ATMEGA328
pb4 - ATTiny85