CONNECTOR-M03254-LOCK

+5V

R1  10
R2  10

SERVO
1 Brn
2 Red
3 Orn

GND

+5V

R4 1K  R6 1K R5 1K

Red

LED1
RED

GND

+5V

J1
1 +5
2 GND
3 L1P
4 LED1
5 L2P
6 LED2
7 IN
8 GND

+5V

C1 0.1uF

GND

U1
8 VCC
   PB0 5
   PB1 6
   PB2 7
   PB3 2
   PB4 3
   PB5 1
4 GND

ATTINY85-20PU

LED1
SERVO
INPUT
Load Sense

+5V

4.7K

2 1
4 3
S2  Reset button
R3

GND

GND

2 1
4 3
S1

Input button

C2
0.1 uF

GND

File: MRCS-Tiny85-Servo-Auto                          V
Author: Seth Neumann                                  R
Date: not saved!                    Sheet: 1/1