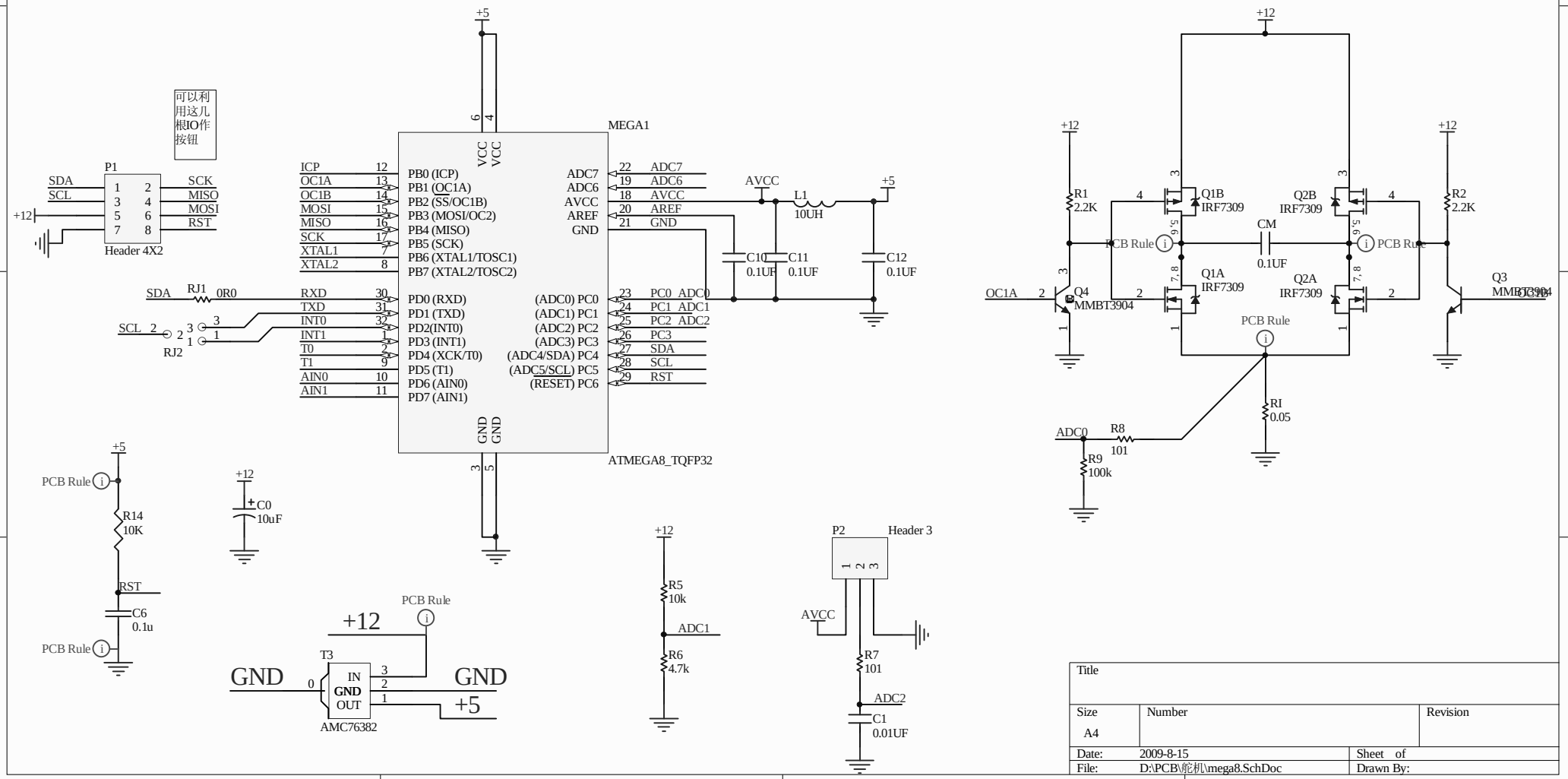
可以利用这几根IO作按钮
P1
Header 4X2
SDA
SCL
+12
SCK
MISO
MOSI
RST
MEGA1
ATMEGA8_TQFP32
ICP
OC1A
OC1B
MOSI
MISO
SCK
XTAL1
XTAL2
PB0 (ICP)
PB1 (OC1A)
PB2 (SS/OC1B)
PB3 (MOSI/OC2)
PB4 (MISO)
PB5 (SCK)
PB6 (XTAL1/TOSC1)
PB7 (XTAL2/TOSC2)
PD0 (RXD)
PD1 (TXD)
PD2(INT0)
PD3 (INT1)
PD4 (XCK/T0)
PD5 (T1)
PD6 (AIN0)
PD7 (AIN1)
RXD
TXD
INT0
INT1
T0
T1
AIN0
AIN1
VCC
GND
ADC7
ADC6
AVCC
AREF
PC0 ADC0
PC1 ADC1
PC2 ADC2
PC3
SDA
SCL
RST
(ADC0) PC0
(ADC1) PC1
(ADC2) PC2
(ADC3) PC3
(ADC4/SDA) PC4
(ADC5/SCL) PC5
(RESET) PC6
RJ1
0R0
RJ2
L1
10UH
C10
0.1UF
C11
0.1UF
C12
0.1UF
R1
2.2K
R2
2.2K
Q1B
IRF7309
Q1A
IRF7309
Q2B
IRF7309
Q2A
IRF7309
CM
0.1UF
Q4
MMBT3904
Q3
MMBT3904
OC1A
RI
0.05
ADC0
R8
101
R9
100k
R14
10K
C6
0.1u
C0
10uF
T3
IN
GND
OUT
AMC76382
R5
10k
R6
4.7k
ADC1
P2
Header 3
R7
101
ADC2
C1
0.01UF
Title
Size
A4
Number
Revision
Date:
2009-8-15
Sheet of
File:
D:\PCB\舵机\mega8.SchDoc
Drawn By: