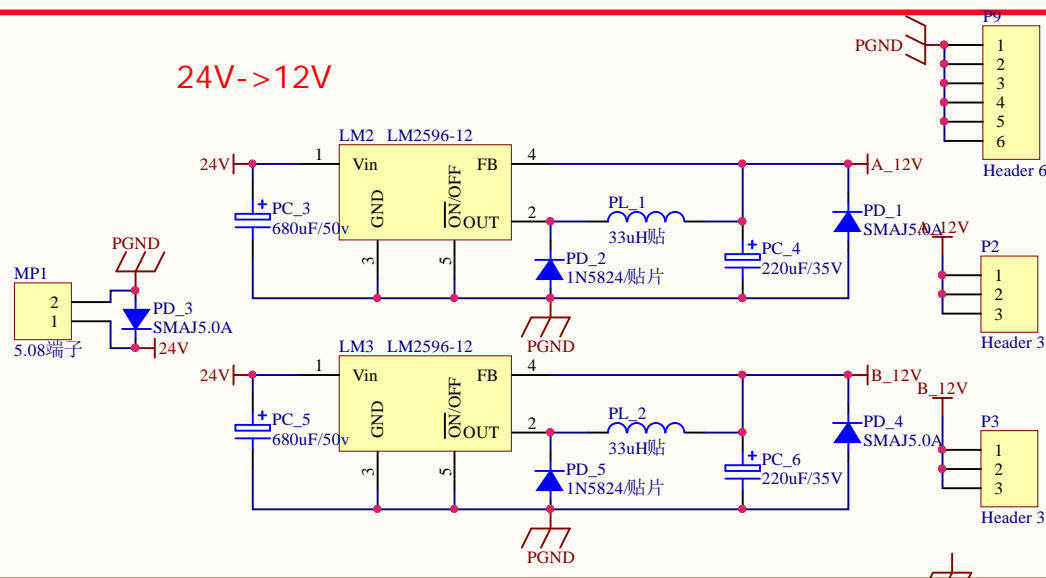
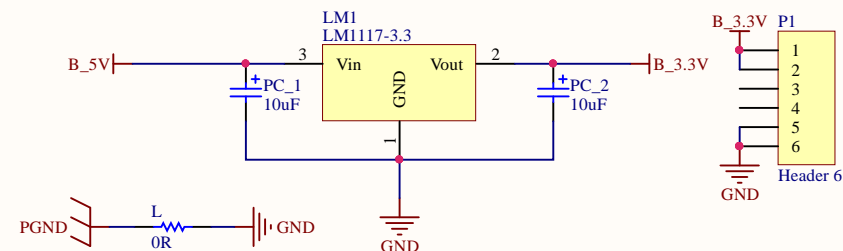


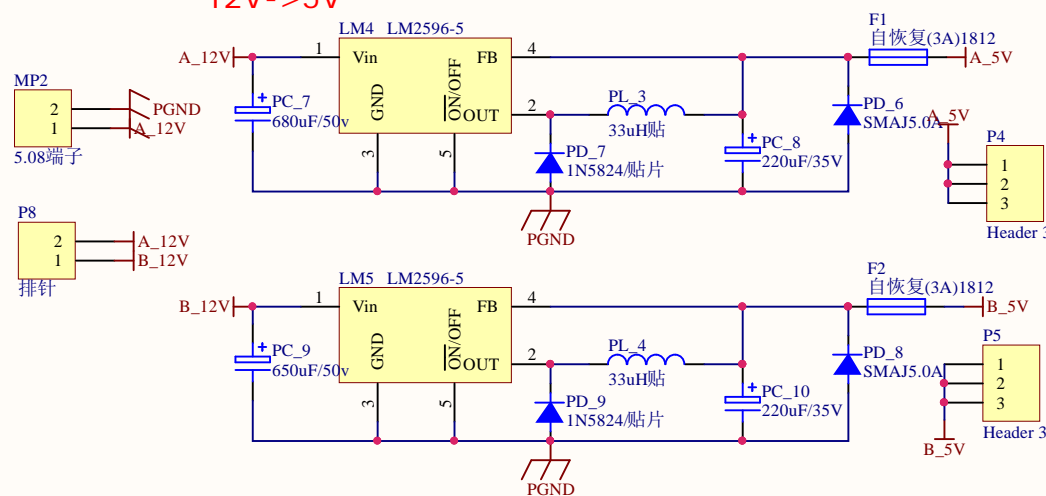
24V->12V



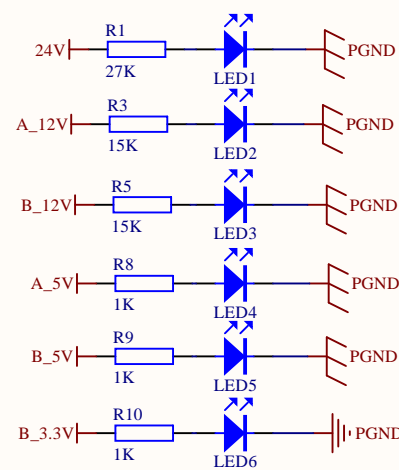
5V->3.3V



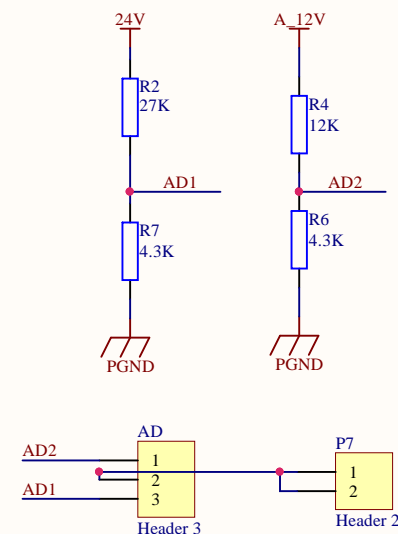
12V->5V



指示灯



2路采集电压的AD



Title **Power**

Size: **A4**

Number:*

Revision:1.0

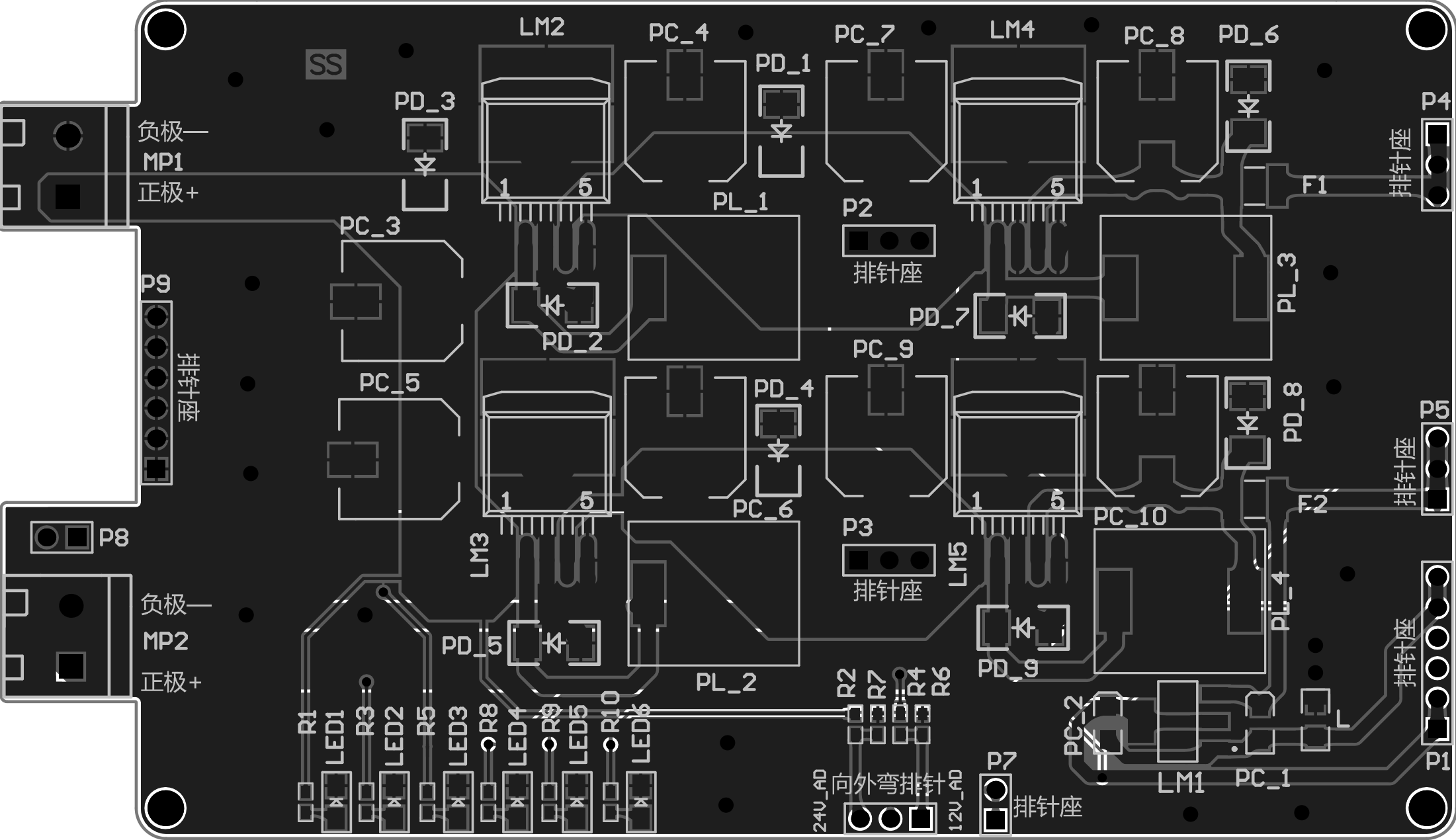
Date: 2020/5/31

Time: 17:25:25

Sheet2 of 4

File: E:\SASUV产品部门\01ROBOTAC\2016年中电路PCB工程\PowerBoard_V2.0-2017-02-22张永康修改\PowerBoard_V2.0-

Altium



负极—
MP1
正极+

负极—
MP2
正极+

排针座
P9

P8

24V_AD
向外弯排针
12V_AD

排针座
P7

排针座
P4

排针座
P5

排针座
P1

SS

LM2

PC_4

PC_7

LM4

PC_8

PD_6

PD_3

PD_1

PL_1

P2

排针座

PD_7

F1

PC_3

PD_2

PC_9

PL_3

PC_5

PD_4

P3

排针座

LM5

PC_10

PD_8

LM3

PD_5

PL_2

F2

R1
LED1
R3
LED2
R5
LED3
R8
LED4
R9
LED5
R10
LED6

R2
R7
R4
R6

PC_2

LM1

PC_1