

Anti-reverse connection (防反连接)
LED light is on when reverse (反向时LED灯亮)

2JP1 SK-12D02

V_BAT

R46

NC

VCC_BAT

P2 18650_Battery

VCC

GND

YELLOW

R42 10K

Q9 AO3400

U17 8205A

D1 D2

S1 S2

G1 G2

U18 DW01FA SOT26

DOUT VSS

VM VDD

COUT NC

C31 100nF

R57 1K

R58 100R

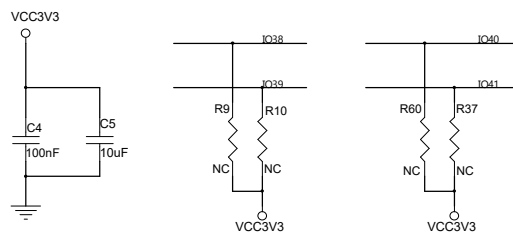
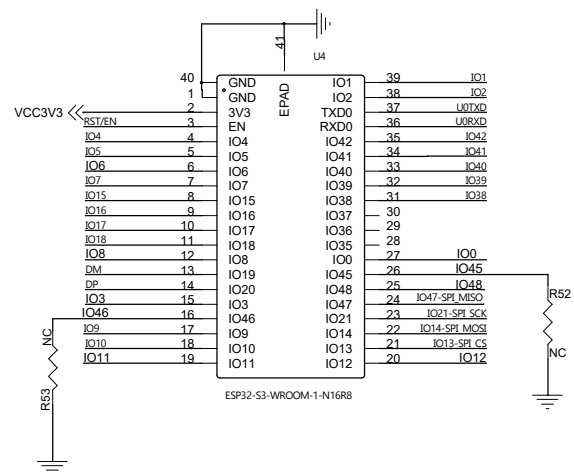
VBAT-

VCC_BAT

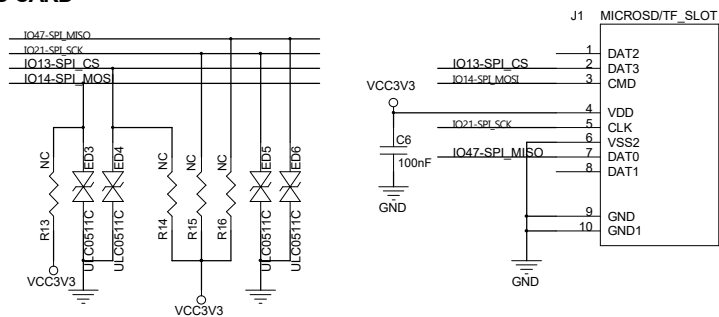
DW06D lithium battery protection IC
DW06D 锂电池保护IC
Overcharge protection voltage 4.3V
过充电保护电压4.3V
Over discharge protection voltage 2.4V
过放电保护电压2.4V
Overcurrent protection current 3A
过流保护电流3A

[illegible]

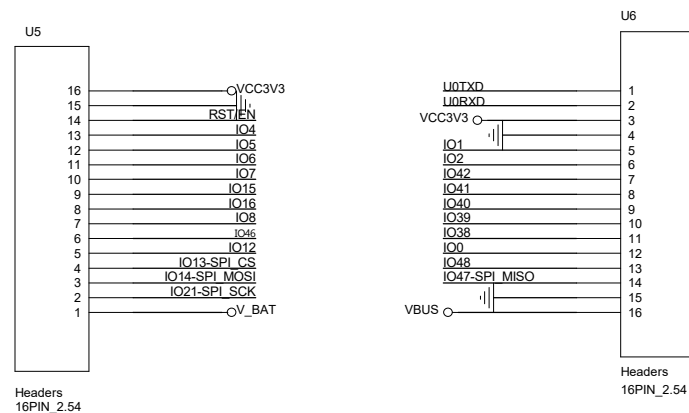
Core



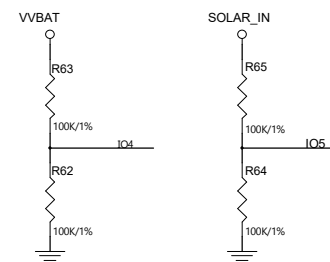
SD CARD



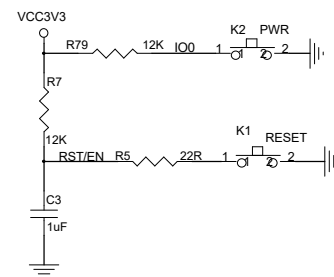
Connector

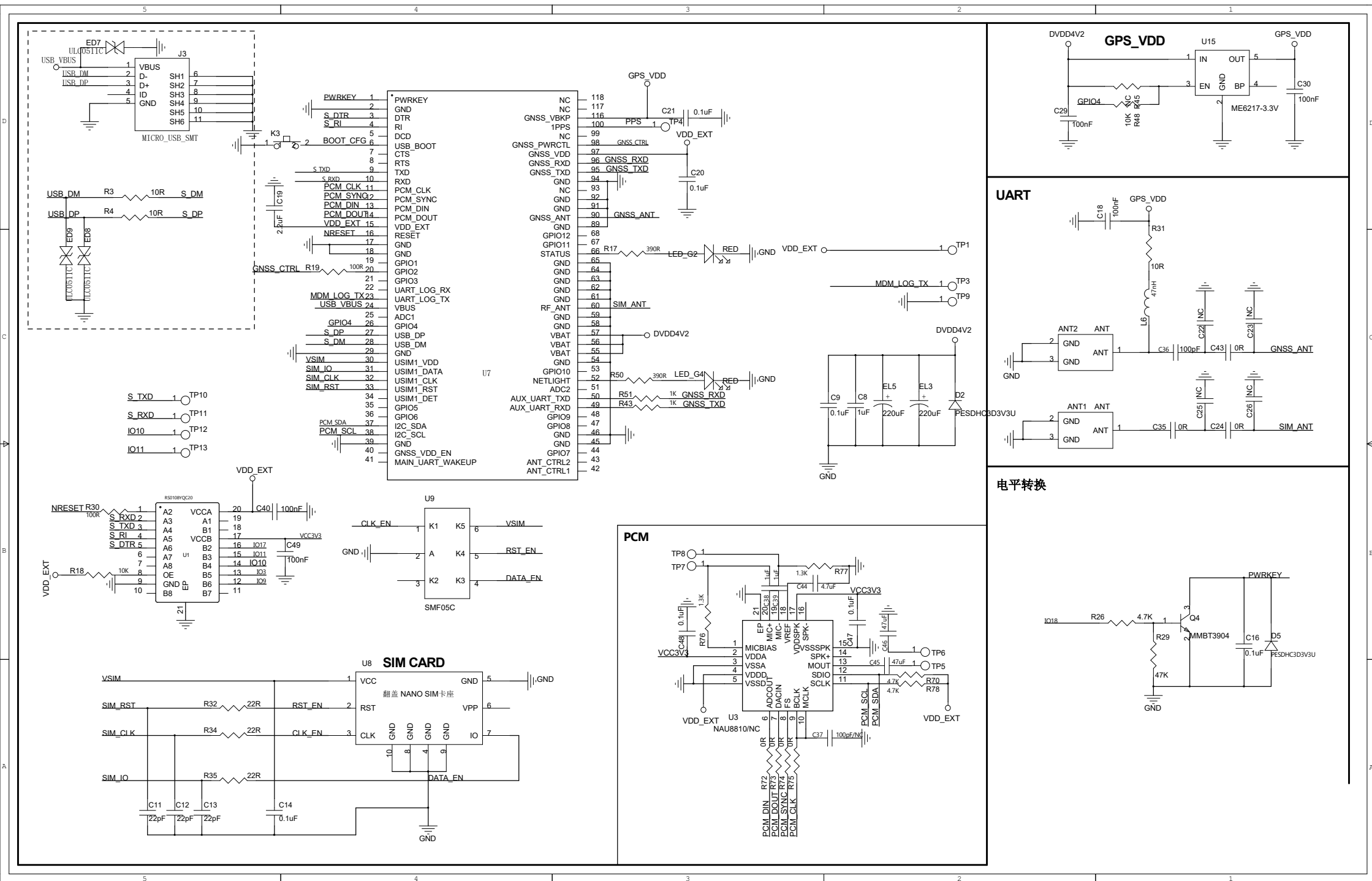


TEST

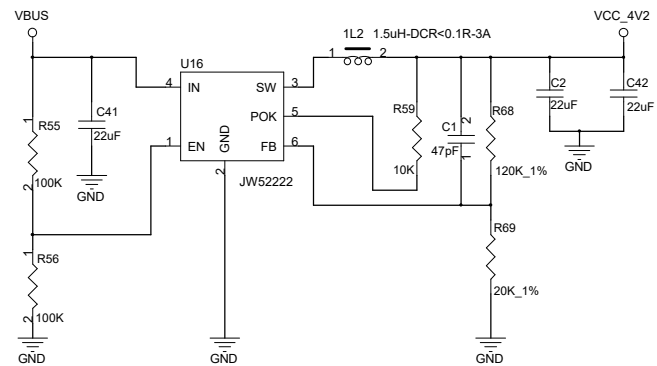


LED

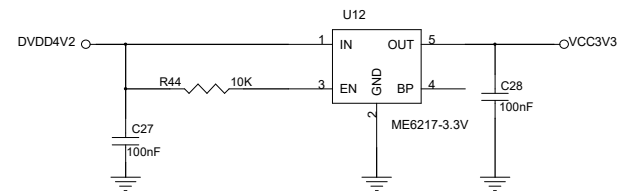




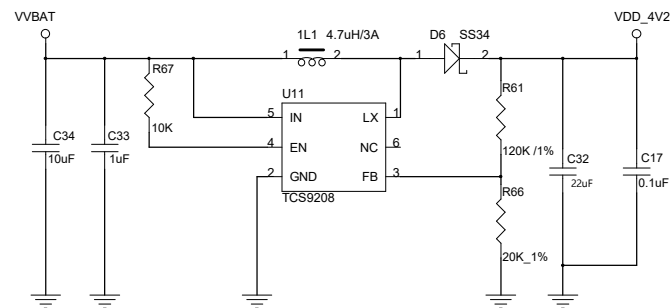
VBUS-VCC4.2V



4.2V-3.3V



VBAT-VDD4.2V



VDD4.2V/VCC_4V2----DVDD4V2

