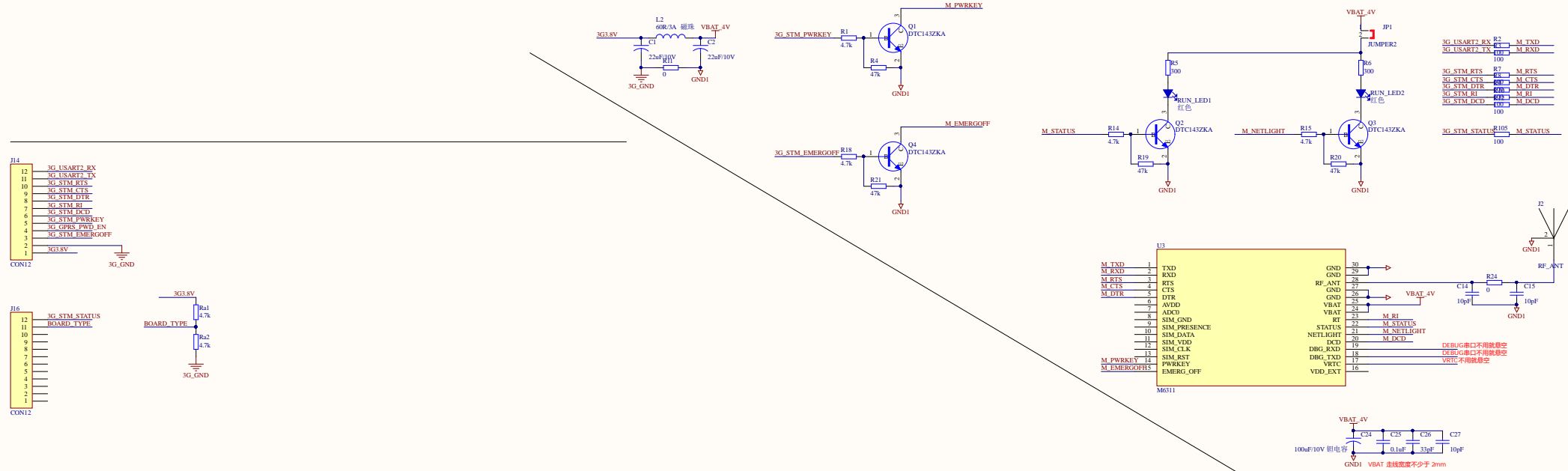
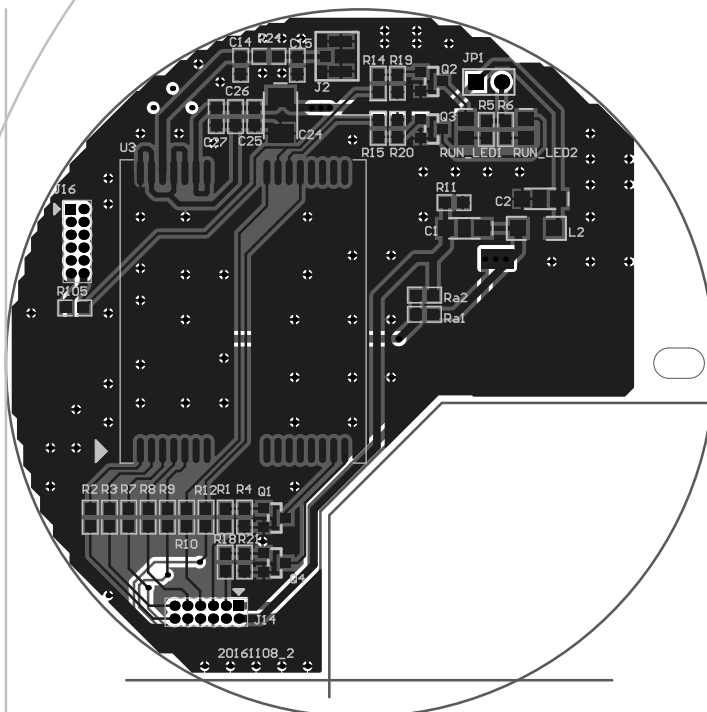


电源 GND为单片机电源地，GND1为GPRS模块电源地，AGND为模拟量电源地



Title			
Size A2	Number		Revision
Date:	2016/11/10		Sheet of
File:	E:\project\3.4网系统_SchDoc		Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
22uF/10V	Capacitor	C1, C2	CAP-1206	CAPACITOR	2
10pF	Capacitor	C14, C15, C27	0603-1	CAP	3
100uF/10V 钽电容	Capacitor	C24	CAP-1210	CAPACITOR	1
0.1uF	Capacitor	C25	0603-1	CAP	1
33pF	Capacitor	C26	0603-1	CAP	1
RF_ANT		J2	U.FL-SMT	RF_ANT	1
CON12	Connector	J14, J16	HDR2X6 1.27	CON12	2
JUMPER2	Jumper	JP1	HDR2X1-2.54	JUMPER2	1
60R/3A 磁珠	磁珠	L2	1206	INDUCTOR	1
DTC143ZKA	NPN Transistor	Q1, Q2, Q3, Q4	SOT-23	NPN	4
4.7k		R1, R14, R15, R18, Ra1, Ra2	0603-1	RES2	6
100		R2, R3, R7, R8, R9, R10, R12, R105	0603-1	RES2	8
47k		R4, R19, R20, R21	0603-1	RES2	4
300		R5, R6	0603-1	RES2	2
0		R11, R24	0603-1	RES2	2
红色		RUN_LED1, RUN_LED2	LED-0805	LED	2
M6311		U3	M6311	M6311	1