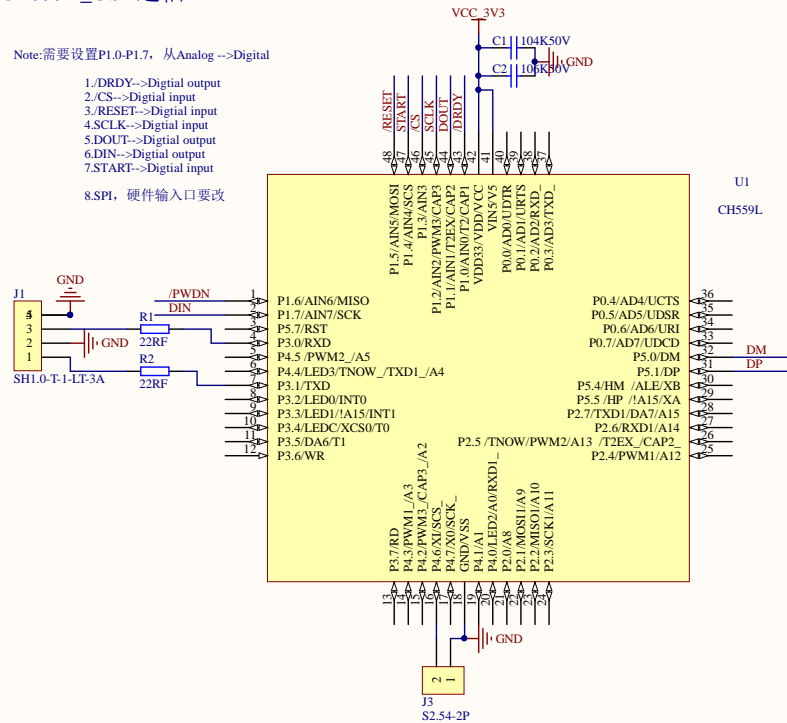


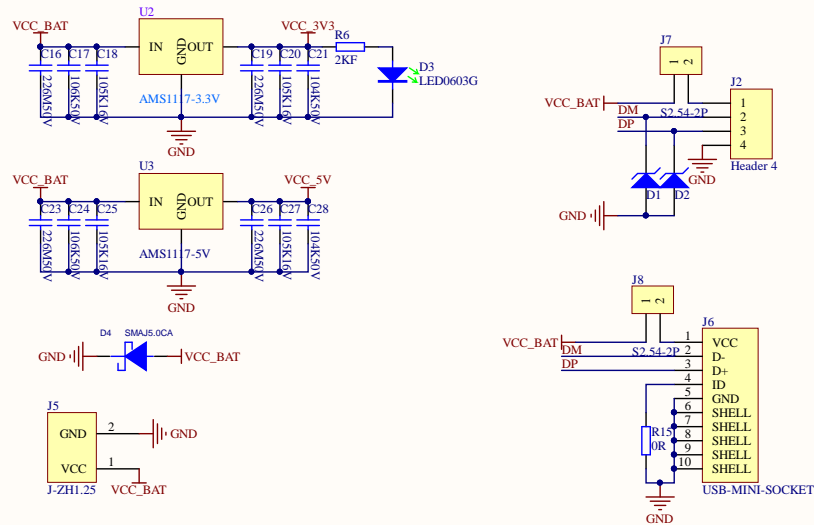
CH599L_USB通信

Note:需要设置P1.0-P1.7, 从Analog --> Digital

- 1./DRDY-->Digital output
- 2./CS-->Digital input
- 3./RESET-->Digital input
- 4.SCLK-->Digital input
- 5.DOUT-->Digital output
- 6.DIN-->Digital output
- 7.START-->Digital input
- 8.SPI, 硬件输入口要改

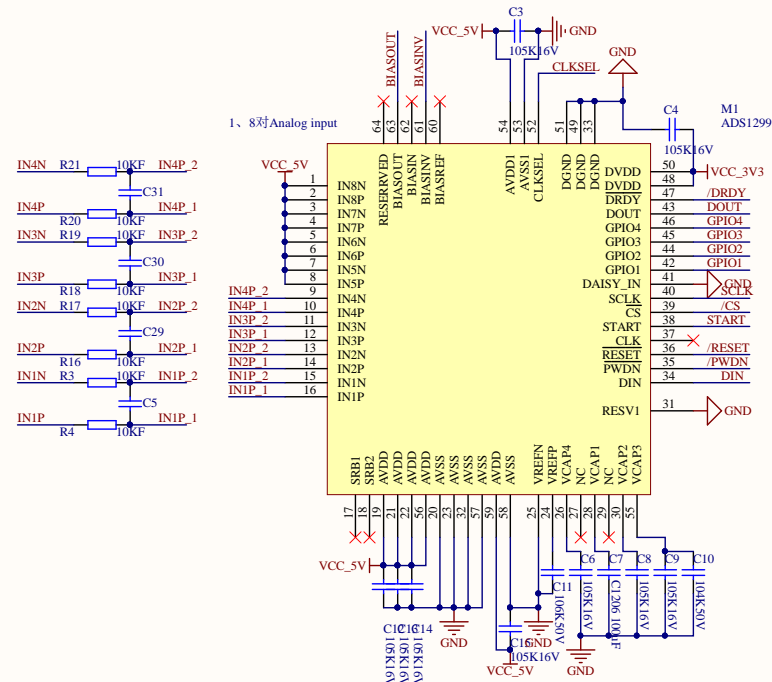


Battery

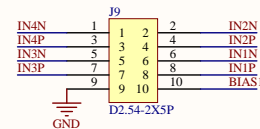


SMAJ5.0CA 属于双极性的，瞬间的高电压抑制作用

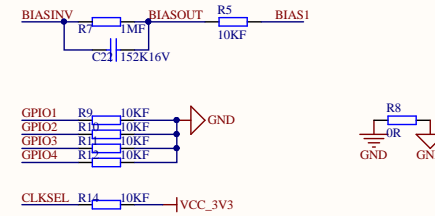
ADS1299



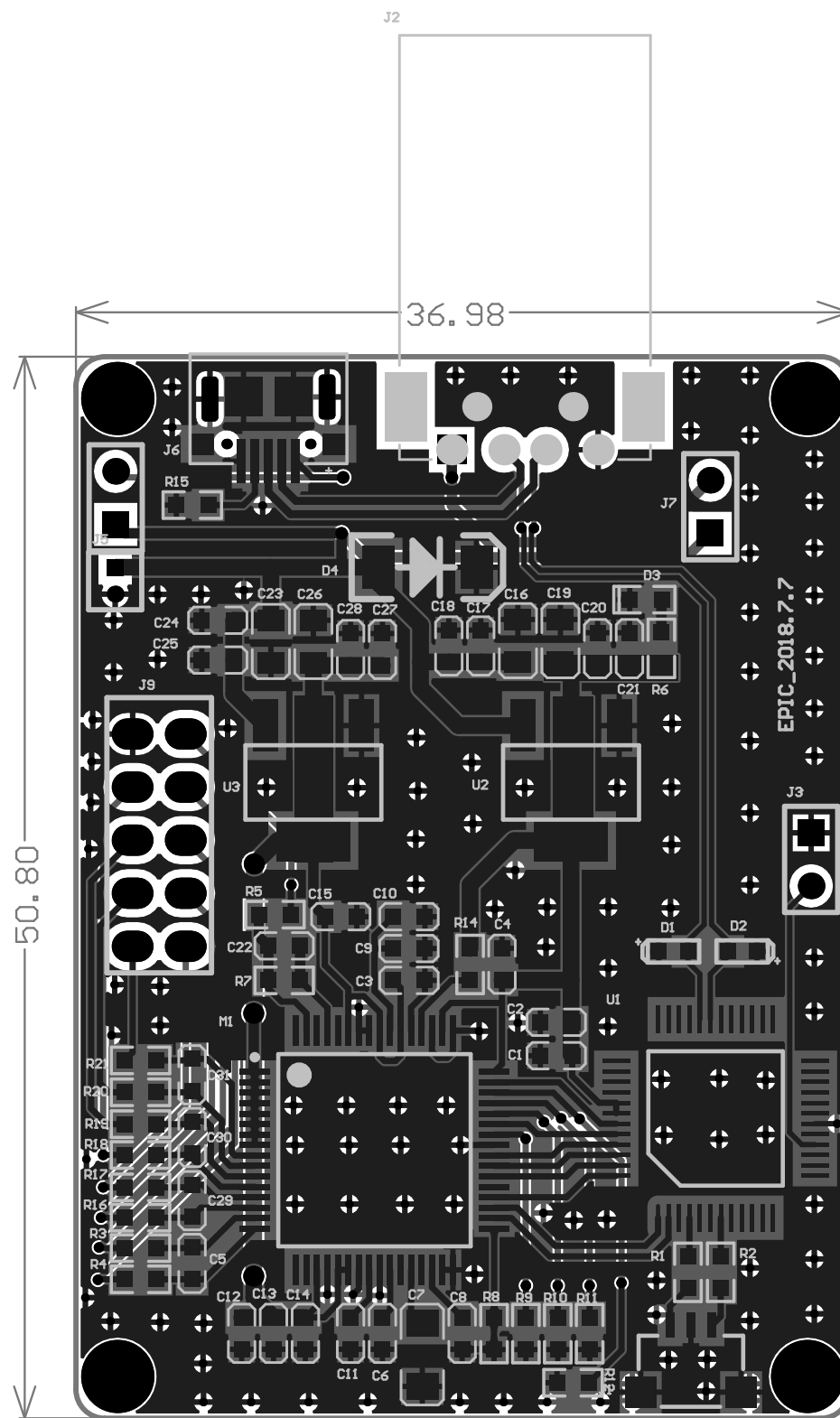
2、VCAP*, 作为Analog output应该是连接电容后, 再次连接avss?



3.这个是偏执



Title		
Size A3	Number	Revision
Date: File:	2018/7/17 E:\2018-武大脑挫	Sheet of Project\epic\epic.Sch Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
104K50V	贴片电容-陶瓷	C1, C10, C21, C28	C0603	C0603X7R-104K50V	4
106K50V	贴片电容-陶瓷	C2, C11, C17, C24	C0603	C0603X7R-106K50V	4
105K16V	贴片电容-陶瓷	C3, C4, C6, C8, C9, C12, C13, C14, C15, C18, C20, C25, C27	C0603	C0603X7R-105K16V	13
101K10V	贴片电容-陶瓷	C5, C29, C30, C31	C0603	C0603X7R-101K10V	4
C1206 100uF	C1206 100uF	C7	C1206	C1206钽电容 -- 100UF	1
226M50V	贴片电容-陶瓷	C16, C19, C23, C26	C0805	C0805Y5V-226M50V	4
152K16V	贴片电容-陶瓷	C22	C0603	C0603X7R-152K16V	1
ESDA_TR1/0603	Zener Diode	D1, D2	HS_0603D	D Zener	2
LED0603G	贴片二极管-LED	D3	D-LED0603G	DLED-0603-G	1
SMAJ5.0CA		D4	DO-214	SMAJ5.0CA	1
SH1.0-T-1-LT-3A	接插件-SH1.0-T-1-LT-3A	J1	J-SH1.0-T-1-LT-3A	SH1.0-T-1-LT-3A	1
Header 4	Header, 4-Pin	J2	USB-AB	Header 4	1
S2.54-2P	单排排针-直针	J3, J7, J8	S2.54-2P	J-S2.54-2P	3
J-ZH1.25	J-ZH1.25	J5	ZH1.25_2P	J-ZH1.25	1
USB-MINI-SOCKET	USB-A卧式插座	J6	MICRO-USB - 5.9	J-USB-MINI-SOCKET	1
D2.54-2X5P	双排排针-直针	J9	D2.54-2X5P	J-D2.54-2X5P	1
ADS1299	ADS1299-S-PQFP-64	M1	ADS1299-TSQFP50P1200X1200X105-64N	ADS1299	1
22RF	贴片电阻-通用	R1, R2	R0603	R0603-22RF	2
10KF	贴片电阻-通用	R3, R4, R5, R9, R10, R11, R12, R14, R16, R17, R18, R19, R20, R21	R0603	R0603-10KF	14
2KF	贴片电阻-通用	R6	R0603	R0603-2KF	1
1MF	贴片电阻-通用	R7	R0603	R0603-1MF	1
0R	贴片电阻-通用	R8, R15	R0603	R0603-0R	2
CH559L	单片机	U1	LQFP48	CH559L	1
AMS1117-3.3V	芯片 电源类	U2	SOT-223	AP1117-33 SOT-223	1
AMS1117-5V	线性稳压器	U3	SOT-223	AMS1117-5V	1