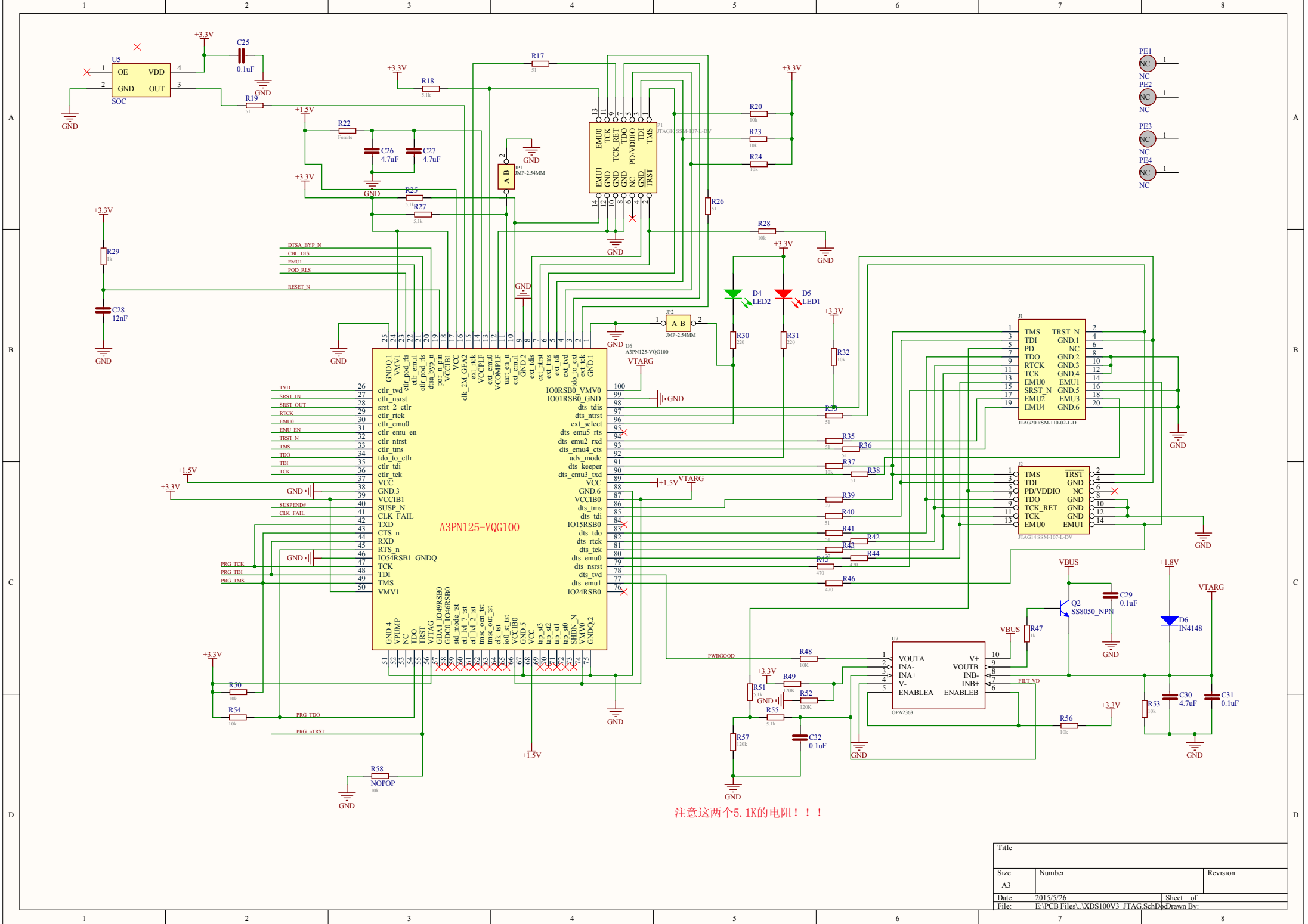


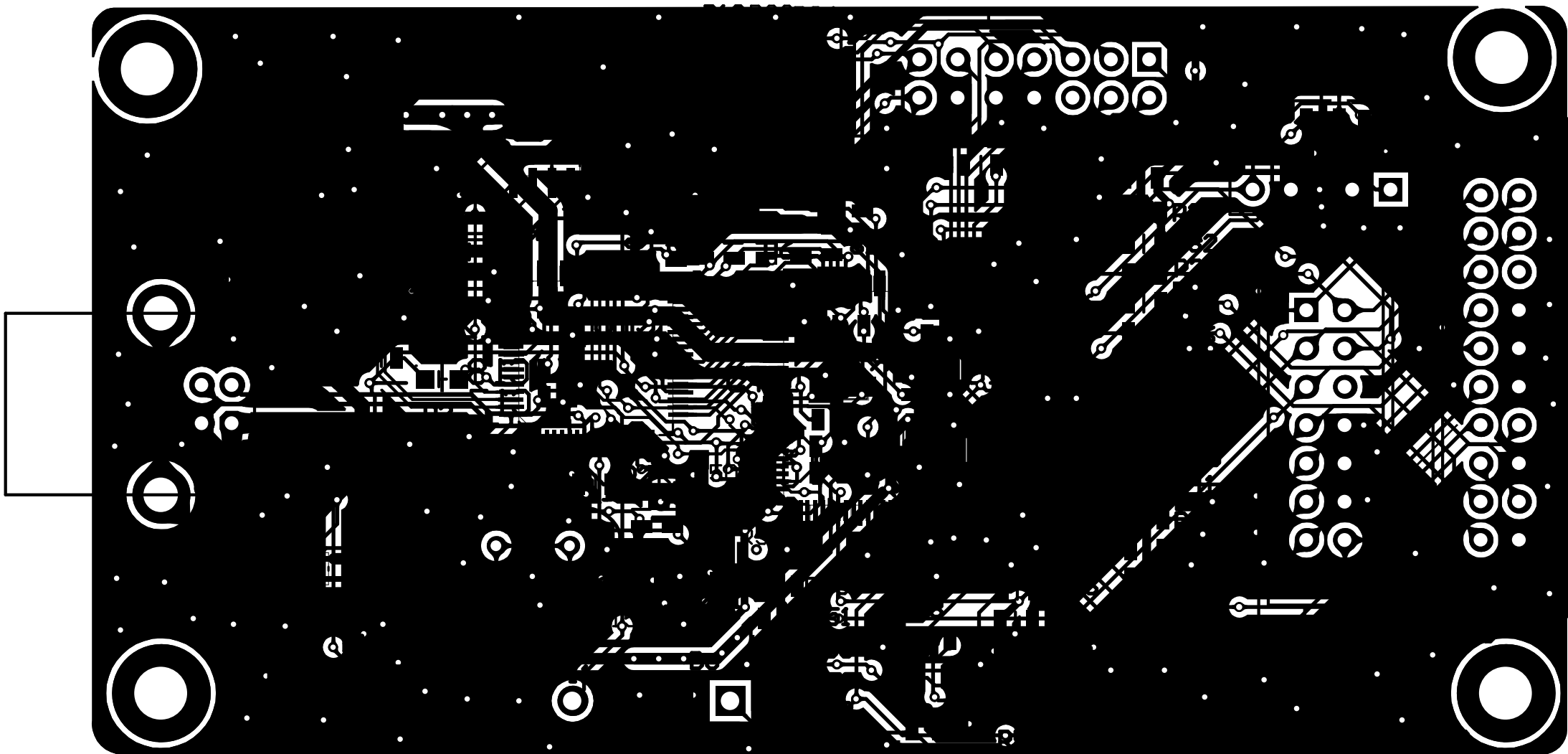
注意CT4和CT5这两个的钽电容，正负极接反了，焊接时一定要注意！！

Title		
Size	Number	Revision
A4		
Date:	2015/5/26	Sheet of
File:	E:\PCB Files\XDS100V3.SchDoc	Drawn By:



注意这两个5.1K的电阻!!!

Title		
Size	Number	Revision
A3		
Date:	2015/5/26	Sheet of
File:	E:\PCB Files\XDS100V3_JTAG SchD	Drawn By:



Comment	Description	Designator	Footprint	LibRef	Quantity
CAPACITOR NON-POL_1	Capacitor (Semiconductor SIM Model)	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32	C-0805	CAPACITOR NON-POL_1	32
Cap Pol0	Polarized Capacitor (Surface Mount)	CT1, CT2, CT3, CT4, CT5	A_3216	Cap Pol0	5
LED0	Typical BLUE SiC LED	D1	LED-0805	LED0	1
LED2	Typical GREEN GaAs LED	D2, D4	LED-0805	LED2	2
LED1	Typical RED GaAs LED	D5	LED-0805	LED1	1
IN4148	Silicon Low Leakage Diode	D6	DO-41	Silicon Low Leakage Diode	1
Fuse 1	Fuse	F1	F_1812	Fuse 1	1
JTAG20 RSM-110-02-L-D	JTAG20 RSM-110-02-L-D	J1	JTAG_10X2_2.54	JTAG20 RSM-110-02-L-D	1
JTAG14 SSM-107-L-DV		J2	JTAG_7X2_2.54	TI_DSP_JTAG7X2	1
JMP-2.54MM		JP1, JP2	JUM1X2_2.54mm	JUMPER 2A	2
JTAG10 SSM-107-L-DV		P1	JTAG_7X2_2.54	TI_DSP_JTAG7X2	1
NC		PE1, PE2, PE3, PE4	HOLE157-8STAR	安装孔	4
XTAL	Crystal Oscillator	Q1	XTAL_US	XTAL	1
SS8050_NPN	NPN Bipolar Transistor SS8050	Q2	SOT-23-3L-SS8050	SS8050_NPN	1
Res Semi	Semiconductor Resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R22, R23, R24, R25, R26, R27, R28, R29, R30, R31, R32, R33, R35, R36, R37, R38, R39, R40, R41, R42, R43, R44, R45, R46, R47, R48, R49, R50, R51, R52, R53, R54, R55, R56, R57	R-0805_N	Res Semi	55
NOPOP	Semiconductor Resistor	R58	R-0805_N	Res Semi	1
TLV1117-33		U1	SOT-223_3	TLV1117-33	1
FT2232HL	FT2232HL	U2	LQPF_PM64	FT2232HL	1
AT93C46DN	AT93C46DN	U3	SOIC-8	AT93C46DN	1
TLV70015	TLV700系列低压LDO	U4	SC70_DCK5	TLV70015	1
SOC		U5	SMD4_7X5	SOC	1
A3PN125-VQG100	A3PN125-VQG100	U6	LQFP_100_PZ	A3PN125-VQG100	1
OPA2363	OPA2363	U7	VSSOP_10	OPA2363	1
USB B母 90°	USB B母 90° 铁壳	USB1	USB-B-F-90	USB B母 90°	1