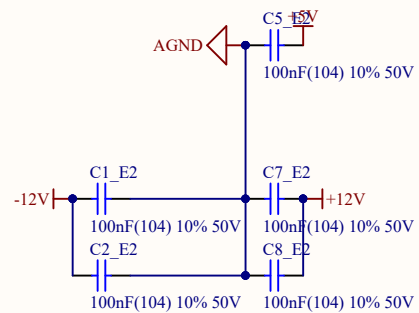
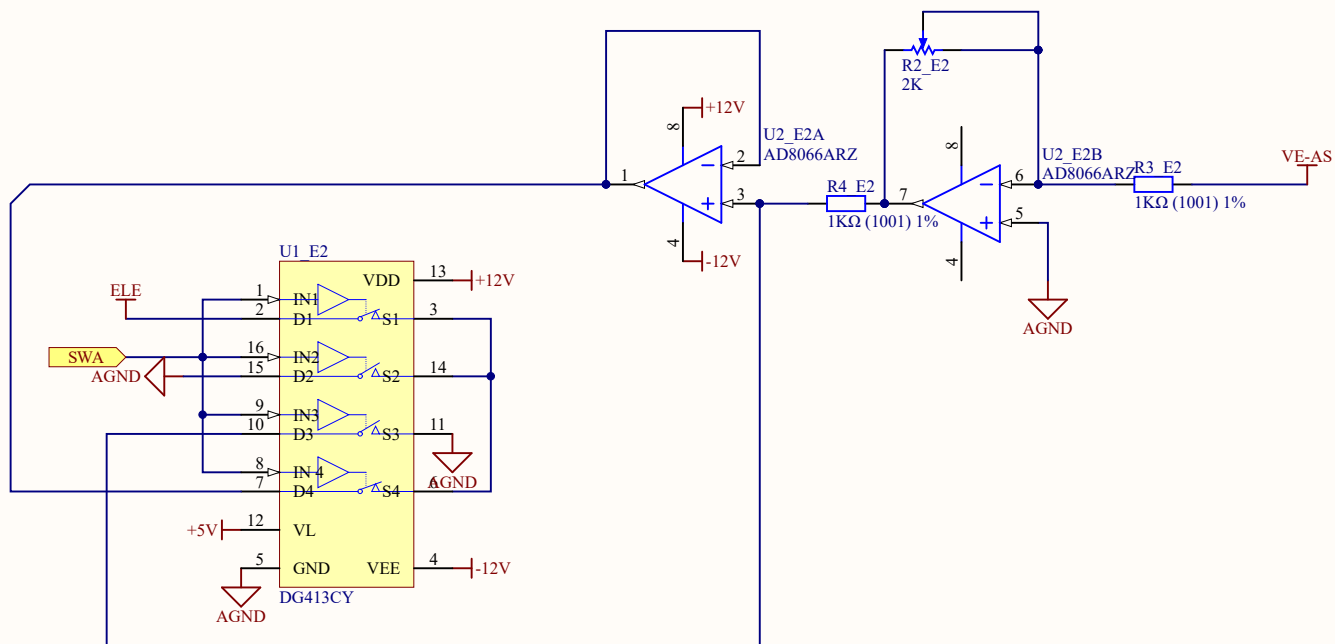
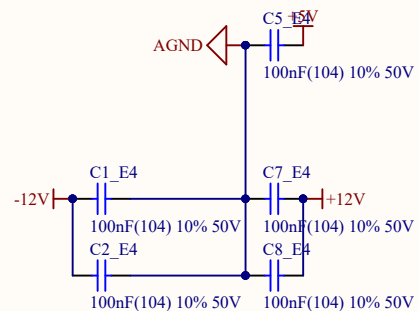
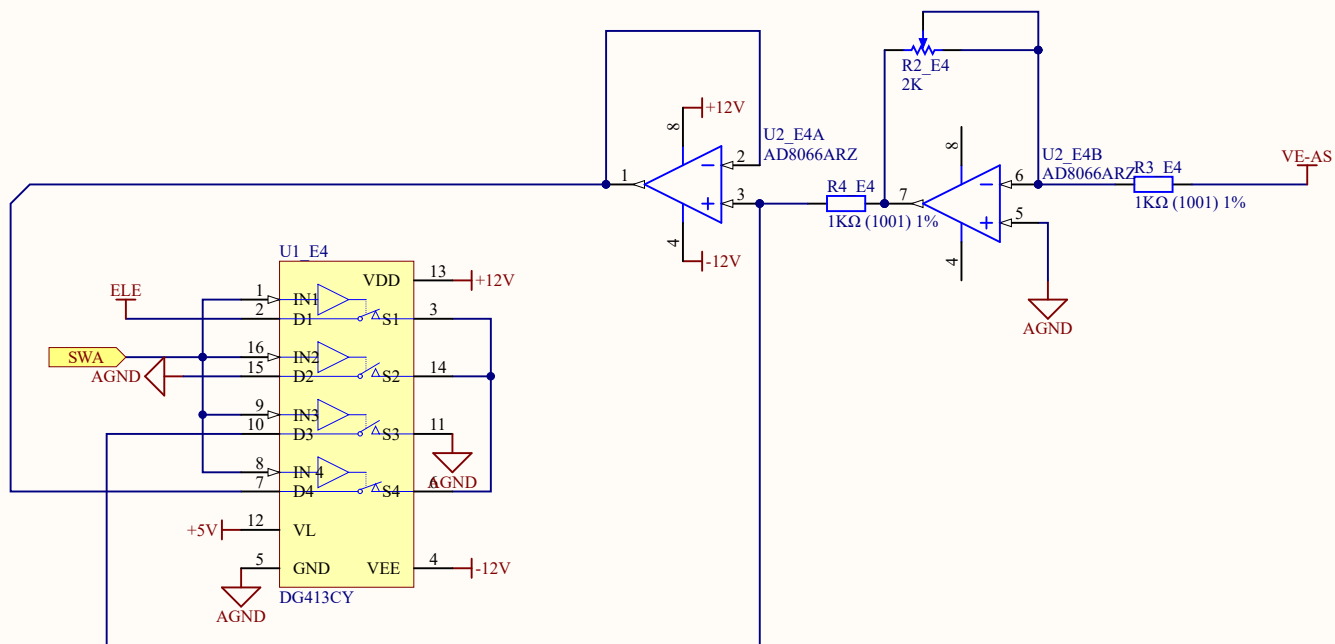


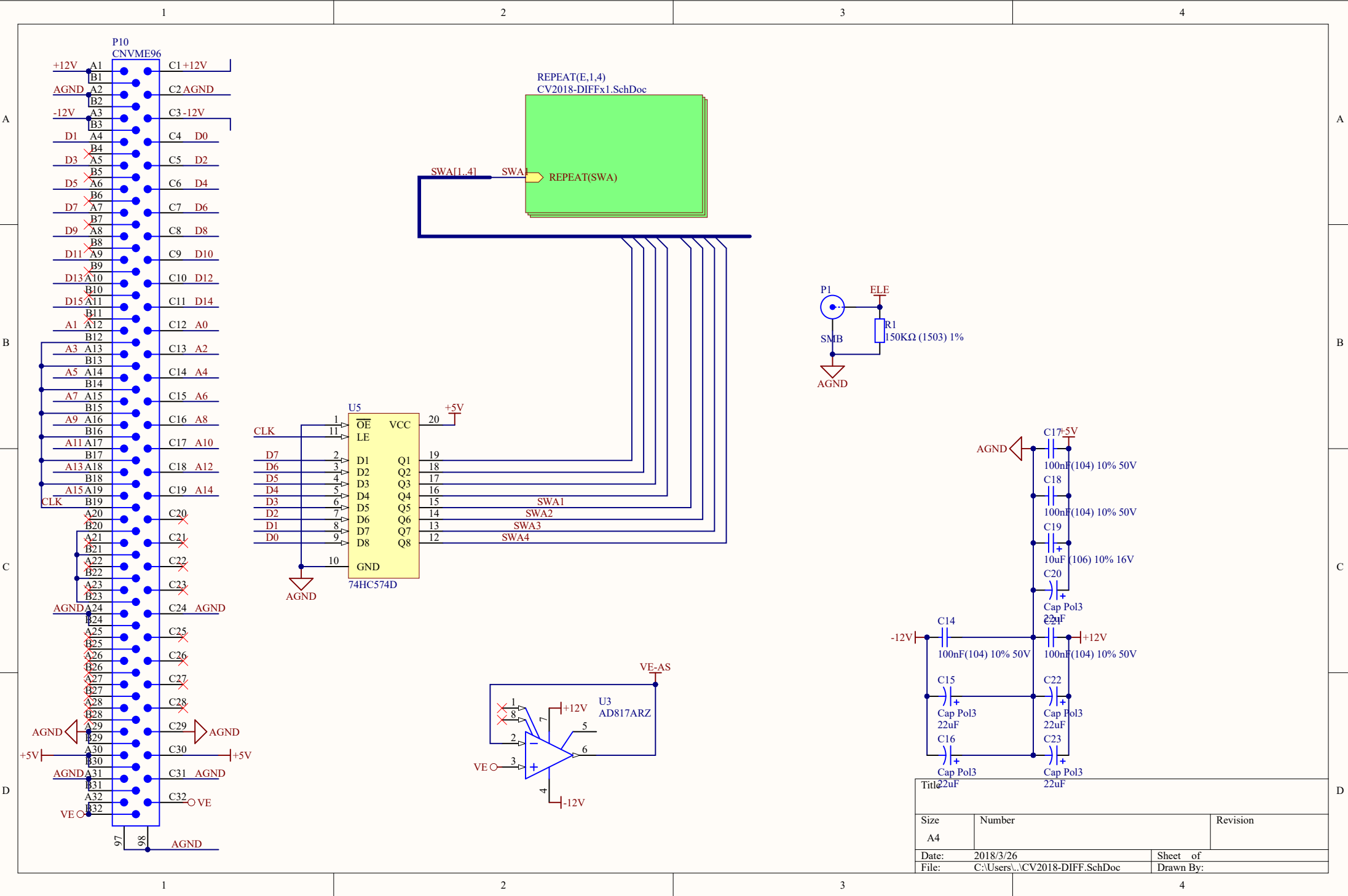
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A4		
Date:	2018/3/26	Sheet of
File:	C:\Users\...\CV2018-DIFFx1.SchDoc	Drawn By:



Title		
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Date:	2018/3/26	Sheet of
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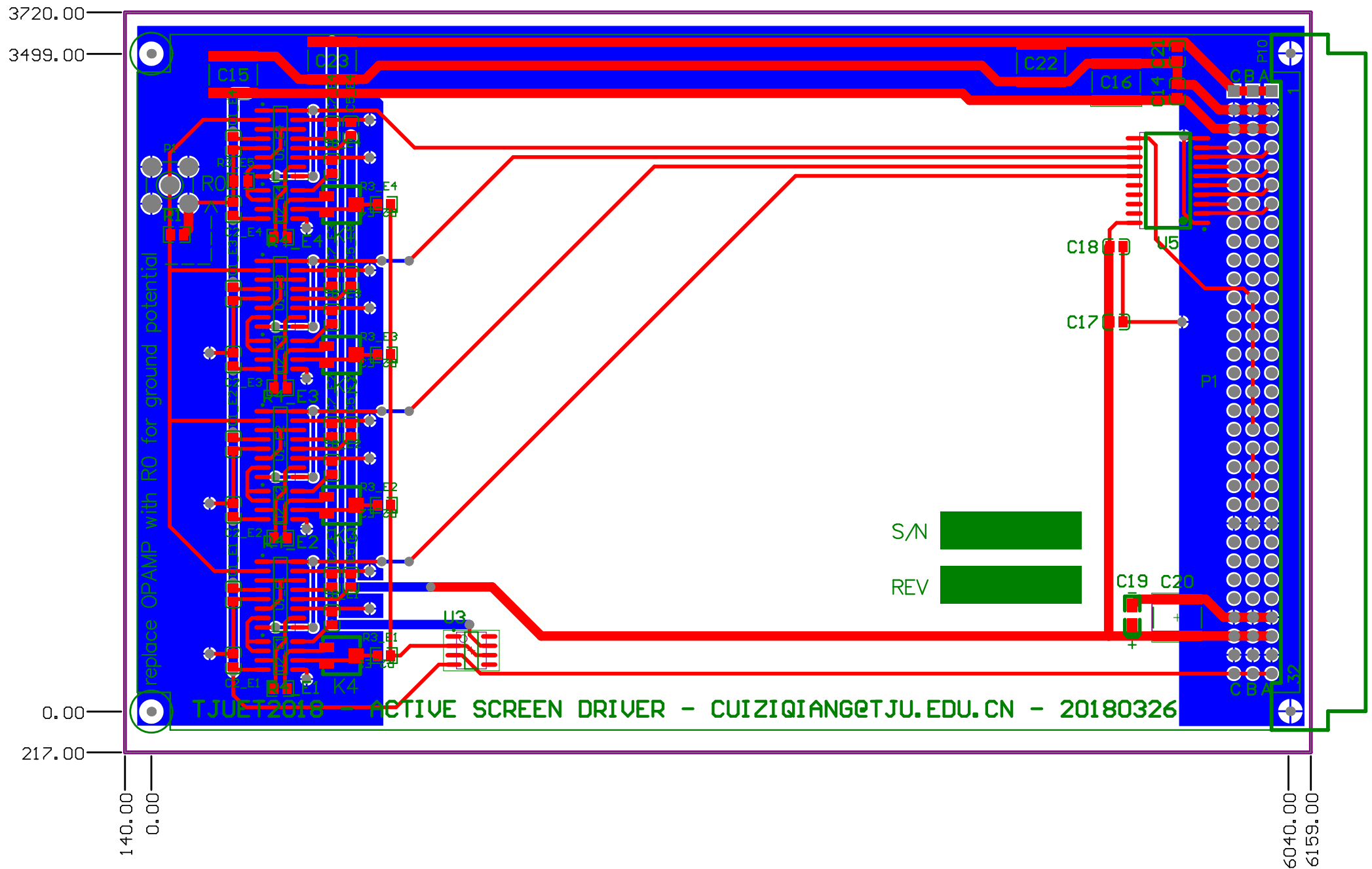


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File:	C:\Users\...\CV2018-DIFF.SchDoc	Drawn By:

c 2002 COMPANY NAME
BOARD NAME
ASSY NO.: XXXXXX

CU2018-DIFF.PcbDoc
Multilayer Composite Print

P/N XXXXX-XXX REV A



Comment	Description	Designator	Footprint	LibRef	Quantity
100nF(104) 10% 50V	贴片电容	C1_E1, C1_E2, C1_E3, C1_E4, C2_E1, C2_E2, C2_E3, C2_E4, C5_E1, C5_E2, C5_E3, C5_E4, C7_E1, C7_E2, C7_E3, C7_E4, C8_E1, C8_E2, C8_E3, C8_E4, C14, C17, C18, C21	LC-0805_C	0805 100nF(104) 10% 50V	24
Cap Pol3	Polarized Capacitor (Surface Mount)	C15, C16, C20, C22, C23	C2225	Cap Pol3	5
10uF (106) 10% 16V	钽电容	C19	LC-CASE-A_3216	3216 10uF (106) 10% 16V	1
SMB	SMB Straight Connector	P1	SMB_V-RJ45	SMB	1
CNVME96	96-Pin Connector (3x32 2.54mm grid)	P10	CNVME96	CNVME96	1
150KΩ (1503) 1%	贴片电阻	R1	LC-0805_R	0805 150KΩ (1503) 1%	1
2K	Square Trimming Potentiometer	R2_E1, R2_E2, R2_E3, R2_E4	POT4MM-2	RPot SM	4
1KΩ (1001) 1%	贴片电阻	R3_E1, R3_E2, R3_E3, R3_E4, R4_E1, R4_E2, R4_E3, R4_E4	LC-0805_R	0805 1KΩ (1001) 1%	8
DG413CY	Improved, Quad, SPST Analog Switches	U1_E1, U1_E2, U1_E3, U1_E4	NSO16_N	DG413CY	4
AD8066ARZ	Double Channel Low Power Operational Amplifier, 145 MHz BW, 180 V/us SR, Industrial, 8-pin SOIC (R-8), Tube	U2_E1, U2_E2, U2_E3, U2_E4	ADI-R-8_N	AD8066ARZ	4
AD817ARZ	Single Channel Low Power Operational Amplifier, 50 MHz BW, 350 V/us SR, Industrial, 8-pin SOIC (R-8), Tube	U3	ADI-R-8_N	AD817ARZ	1
74HC574D	74系列逻辑芯片	U5	LC-SOIC-20_300mil	74HC573D	1