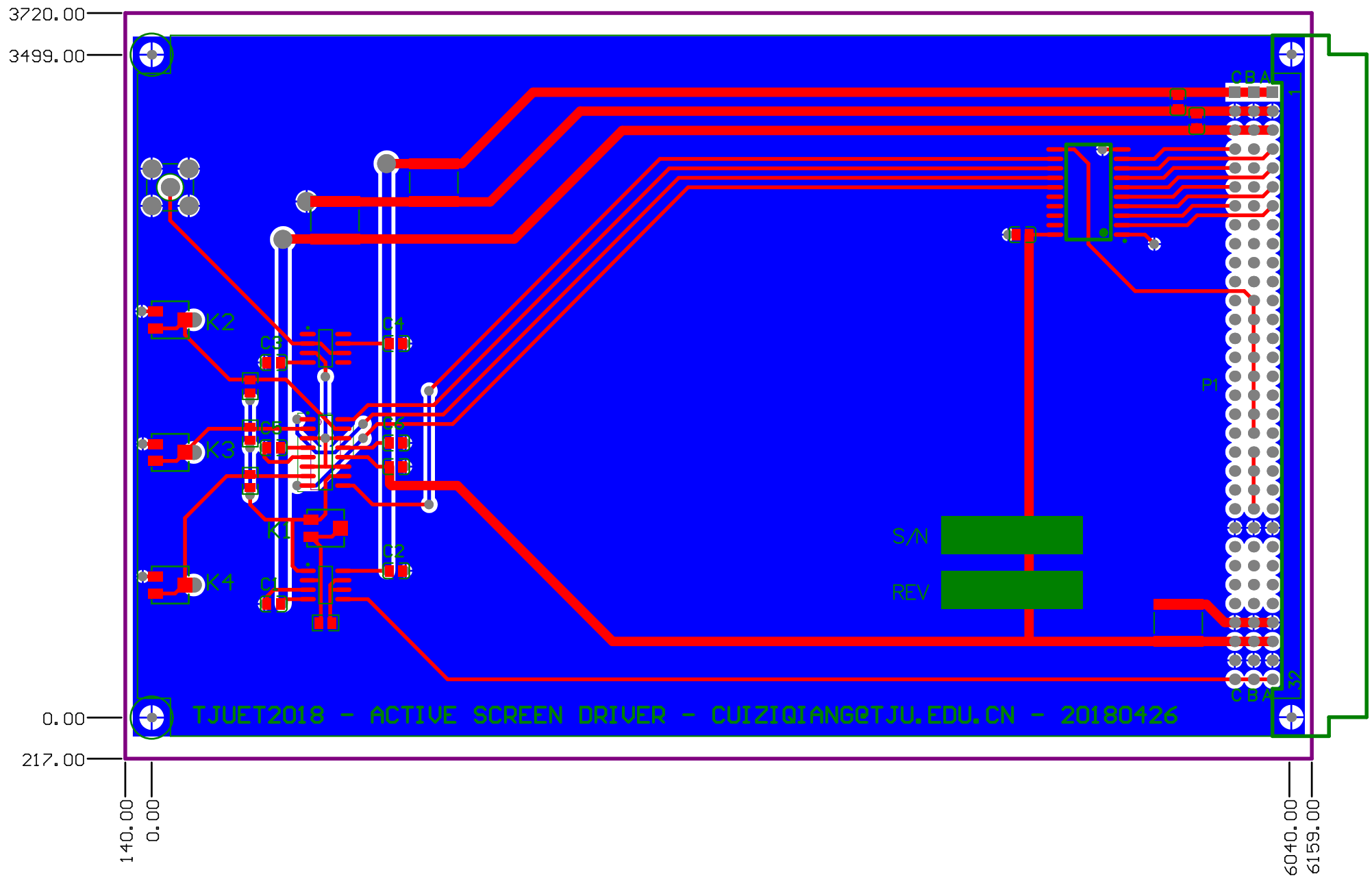


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BOARD NAME
ASSY NO.: XXXXXX

CU2018-DIFF.PcbDoc
Multilayer Composite Print

A V3R XXX-XXXXXX IN9



Comment	Description	Designator	Footprint	LibRef	Quantity
100nF(104) 10% 50V	贴片电容	C1, C2, C3, C4, C5, C6, C14, C17, C18, C21	LC-0805_C	0805 100nF(104) 10% 50V	10
Cap Pol3	Polarized Capacitor (Surface Mount)	C16, C20, C23	C2225	Cap Pol3	3
SMB	SMB Straight Connector	P1	SMB_V-RJ45	SMB	1
CNVME96	96-Pin Connector (3x32 2.54mm grid)	P10	CNVME96	CNVME96	1
2K	Square Trimming Potentiometer	R2, R4, R5, R6	POT4MM-2	RPot SM	4
4.99KΩ (4991) 1%	贴片电阻	R3, R7, R8, R9	LC-0805_R	0805 4.99KΩ (4991) 1%	4
DG412CY	Improved, Quad, SPST Analog Switches	U1	NSO16_N	DG412CY	1
AD8066ARZ	Double Channel Low Power Operational Amplifier, 145 MHz BW, 180 V/us SR, Industrial, 8-pin SOIC (R-8), Tube	U2	ADI-R-8_N	AD8066ARZ	1
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