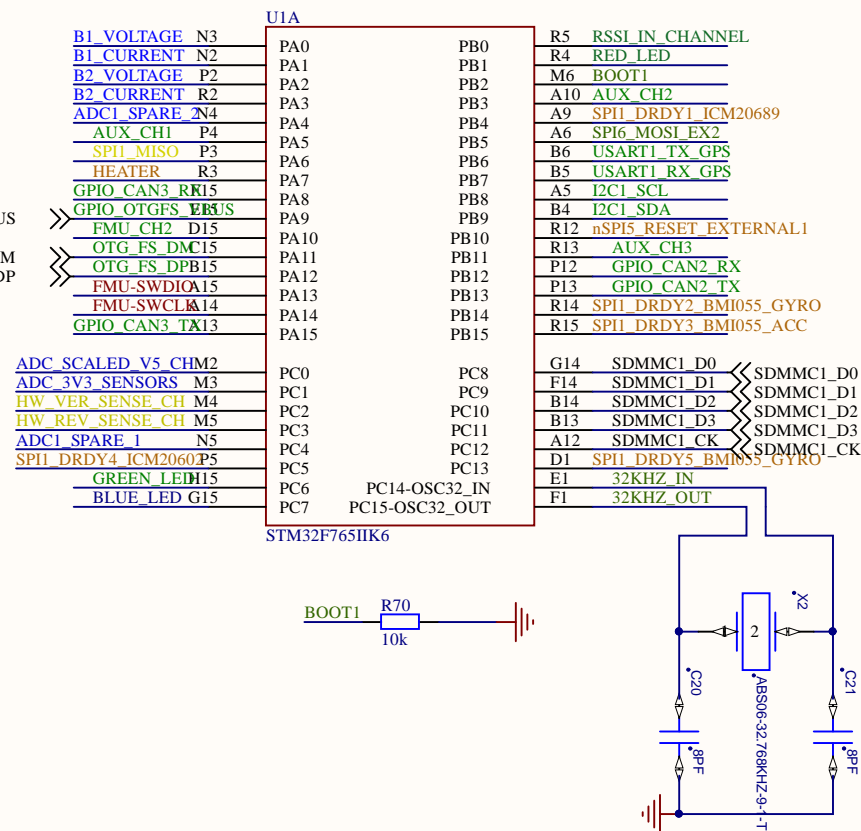


open hardware

Brick 1 Is Chosen
Brick 2 Is Chosen
USB Is Chosen



Title **F765_IO**

Size: **A4**

Number:*

Revision:*

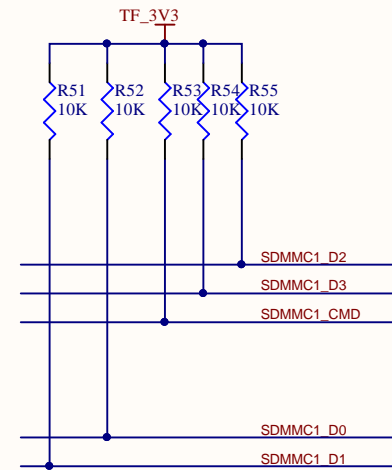
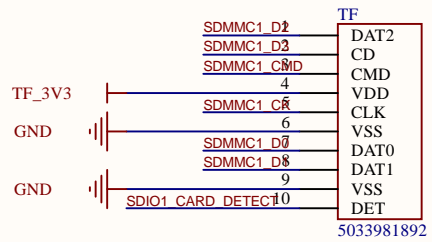
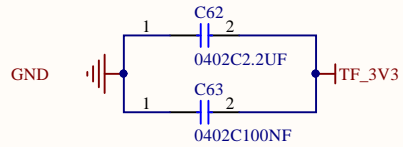
Date: 2018/6/22


Time: 13:37:44

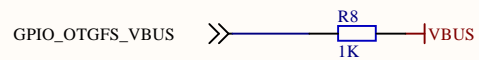
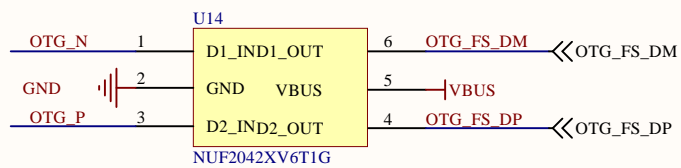
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DrawnBy: *

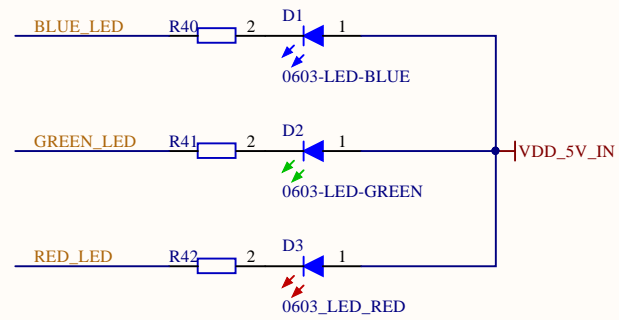
CUAV



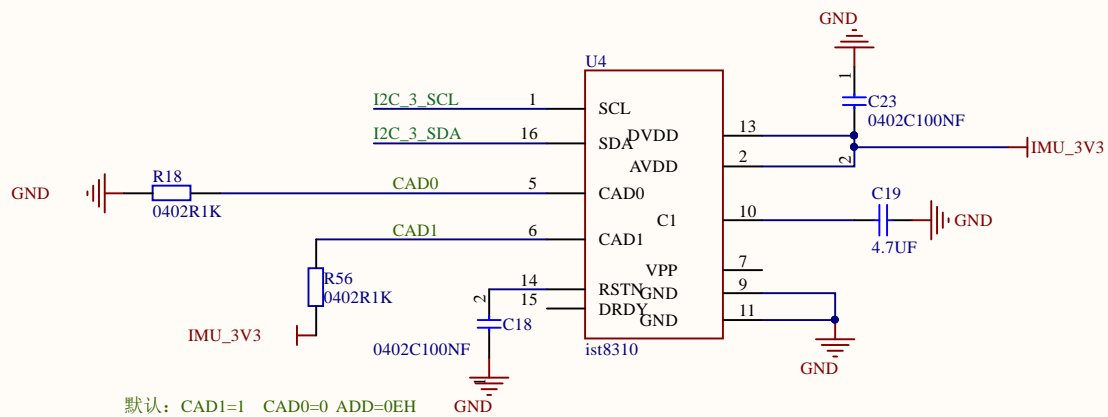
Title <i>TF_CARD</i>			* DrawnBy: *	
Size: A4	Number:*	Revision*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		




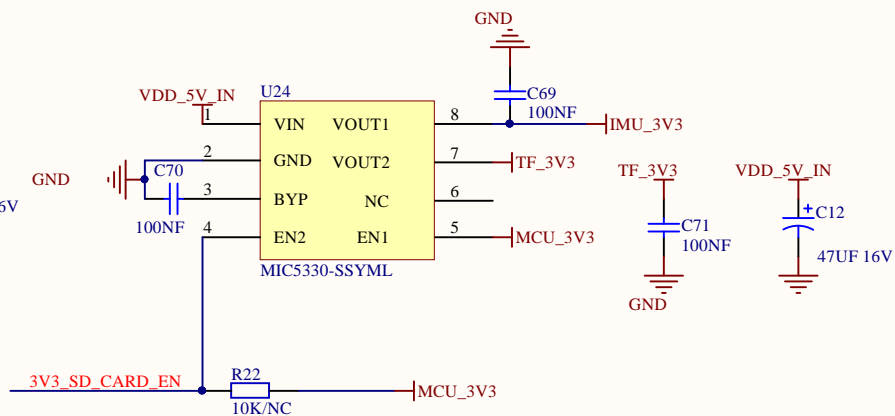
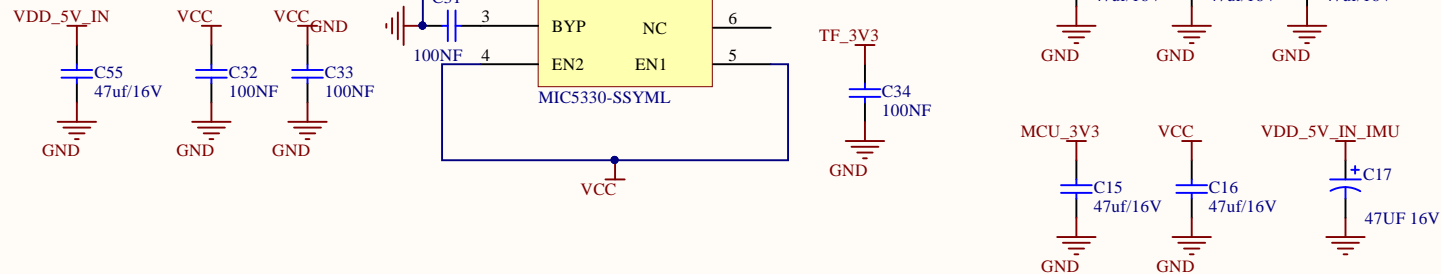
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Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		



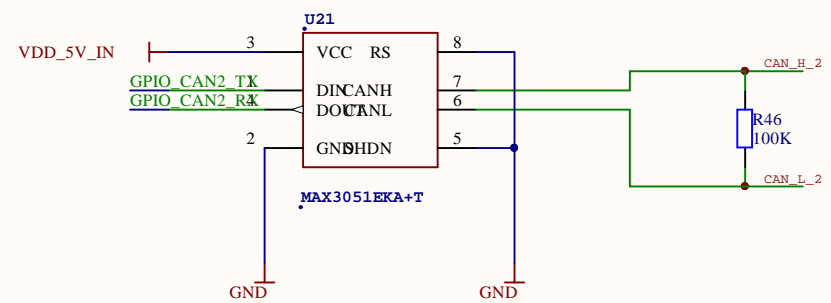
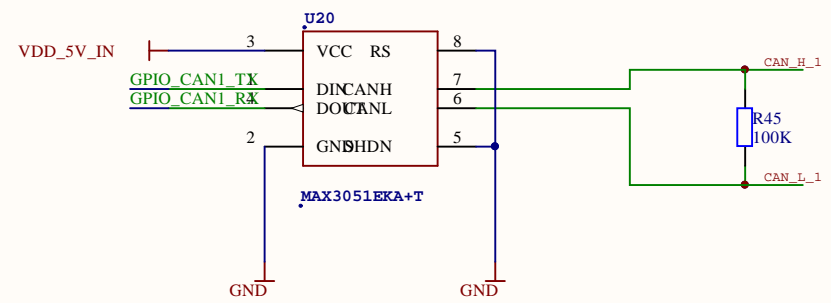
Title <i>status_LED</i>			* DrawnBy: *	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		



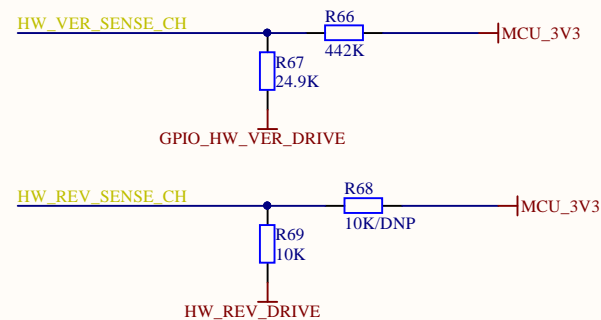
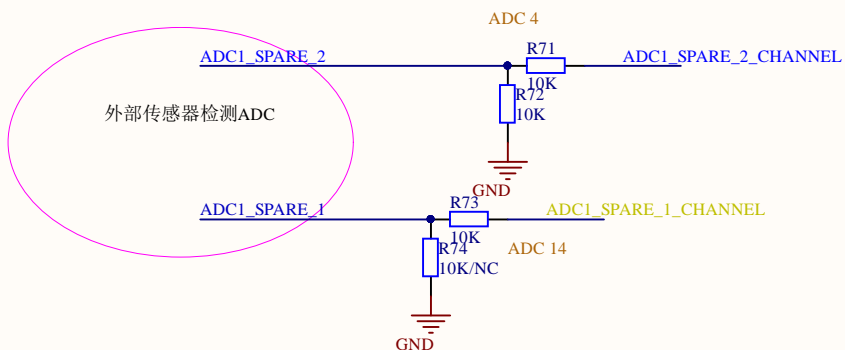
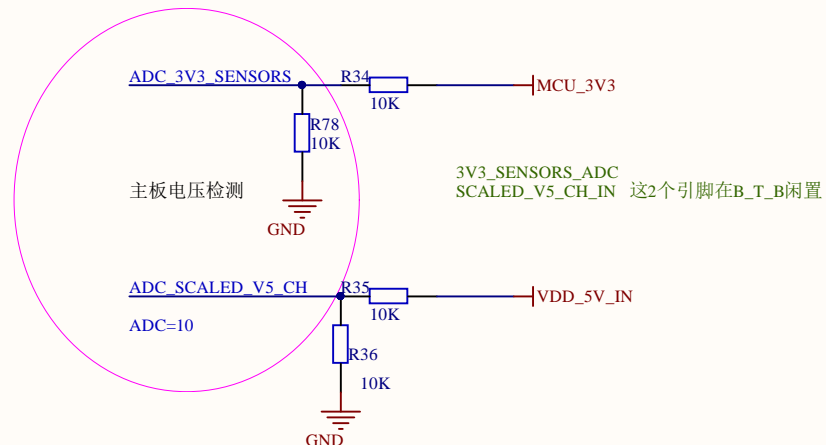
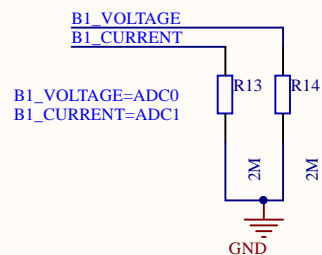
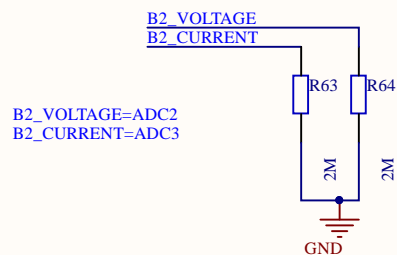
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Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		



Title LDO_Power			* DrawnBy: *	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		

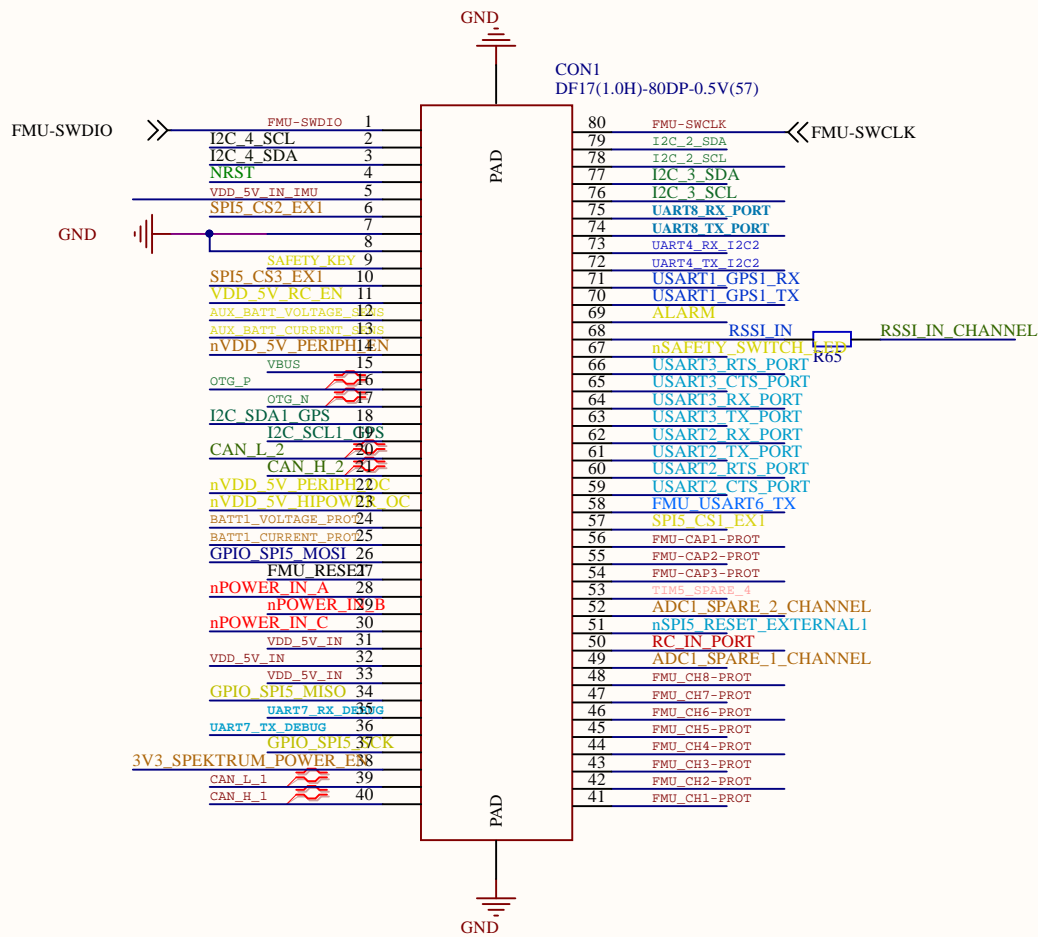


Title CAN_BUS			* DrawnBy: *	CUAV
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:44	Sheet* of *		



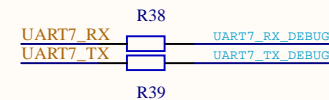
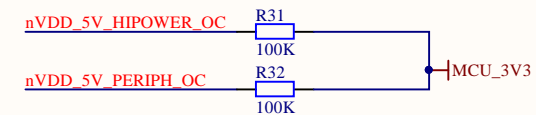
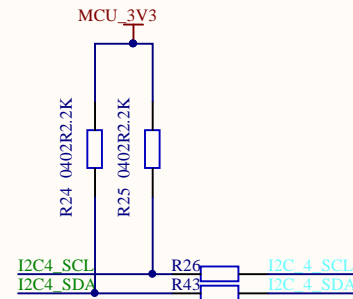
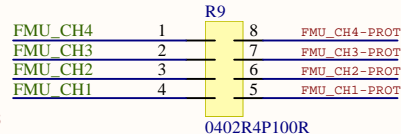
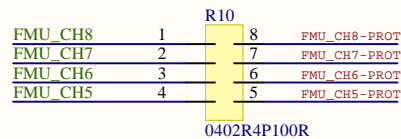
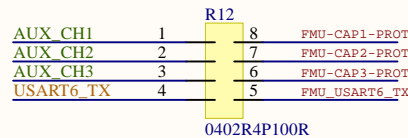
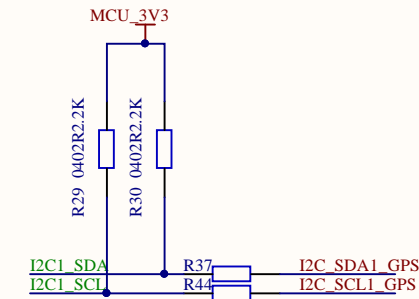
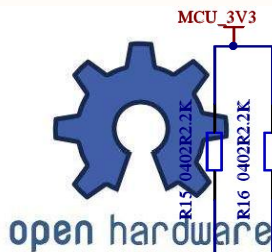
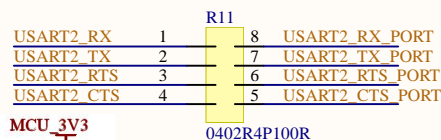
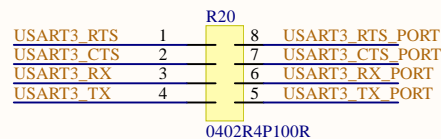
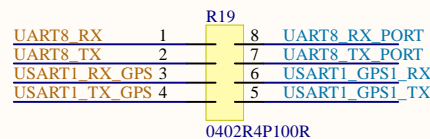
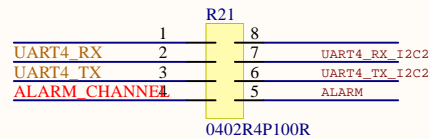
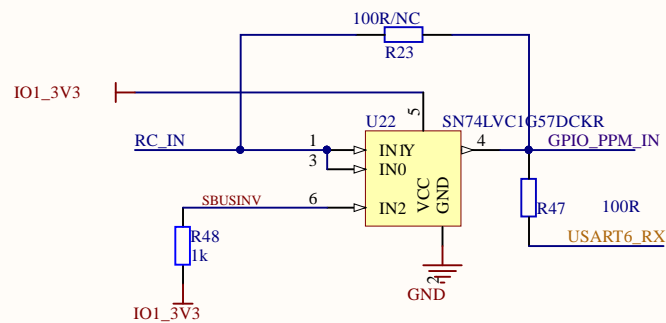
Title 5V_RAIL_ADC			* DrawnBy: *	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:45	Sheet* of *		

Only compatible with CUAV V5-CORE module, other incompatible
80P板对板连接器定义只兼容CUAV V5-CORE标准，其他类似模块不能兼容



Title V5_CORE_B_TO_B-CON			CUAV Ltd DrawnBy: bin	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:45	Sheet* of *		

RC_INPUT is for any of PPM/SBUS/SPEKTRUM

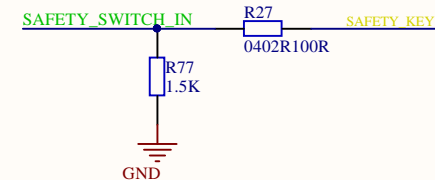


B1_VOLTAGE BATT1_VOLTAGE_PROT

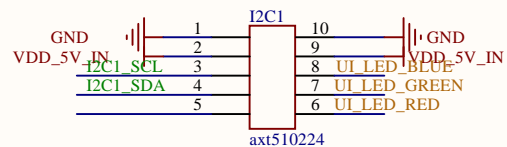
B1_CURRENT BATT1_CURRENT_PROT

B2_VOLTAGE AUX_BATT_VOLTAGE_SENS

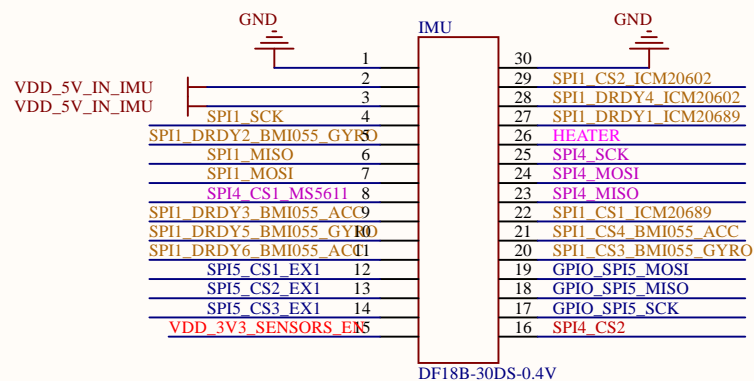
B2_CURRENT AUX_BATT_CURRENT_SENS



Title B_TO_B_I/O			* DrawnBy: *	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:45	Sheet* of *		



2018-4-7 修改UI LED驱动引脚为IO驱动，抛弃I2CLED，芯片停产原因



PixHack V5 Core

CUAV



Title IMU&LED_CON			* DrawnBy: *	
Size: A4	Number:*	Revision:*		
Date: 2018/6/22	Time: 13:37:45	Sheet* of *		

