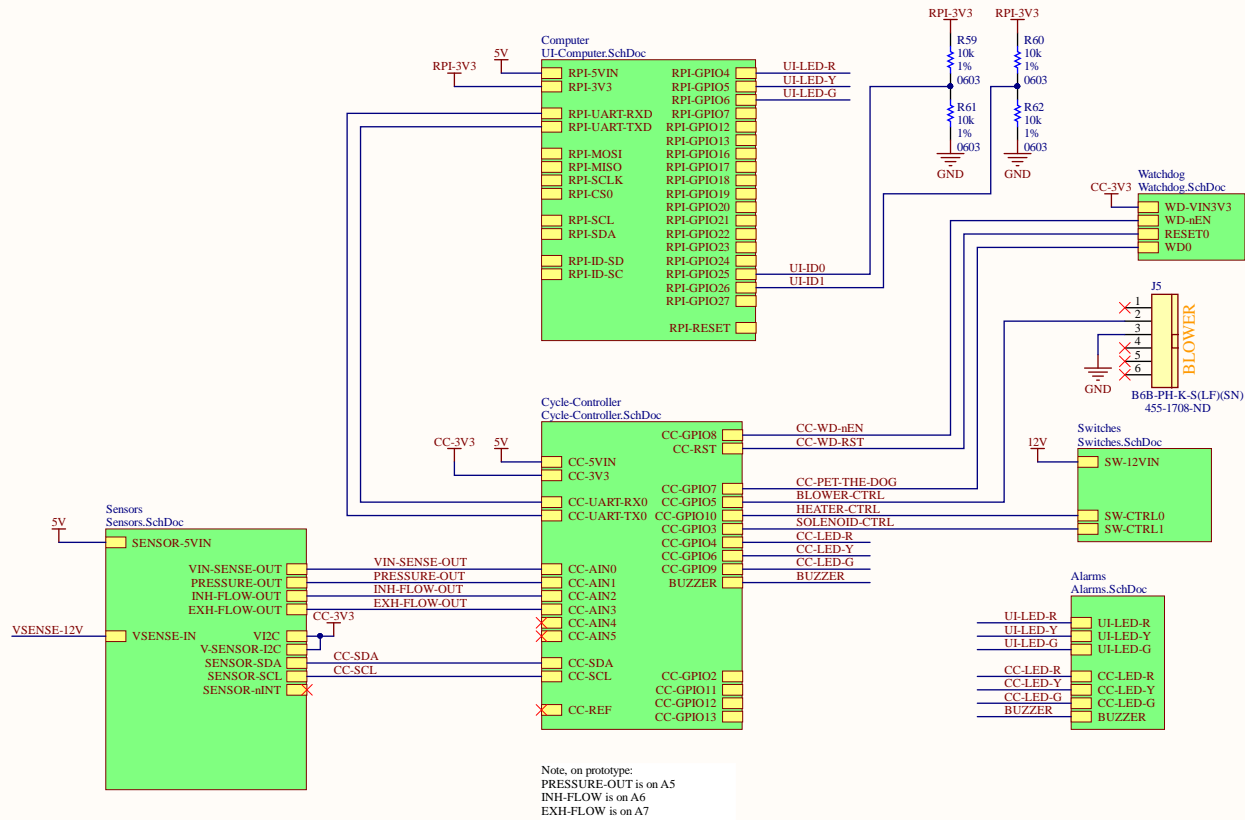
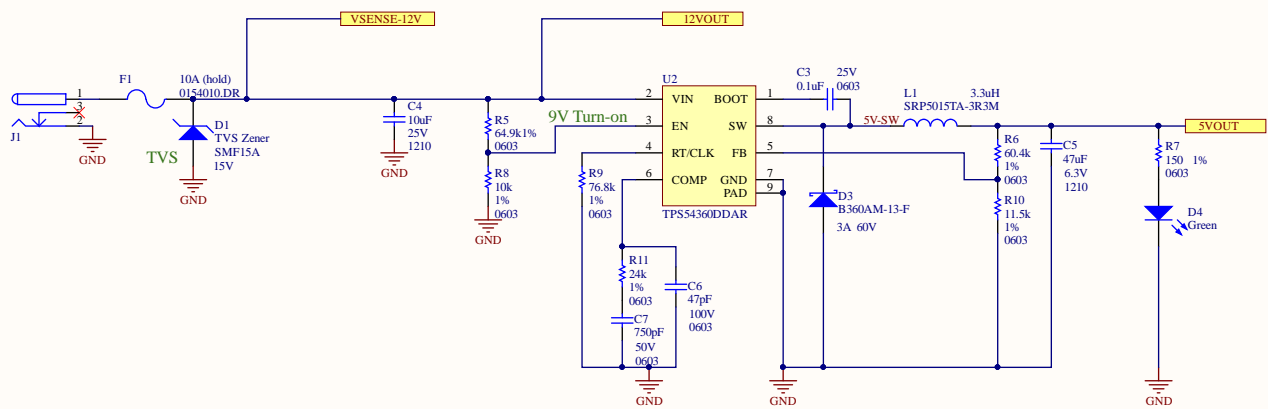
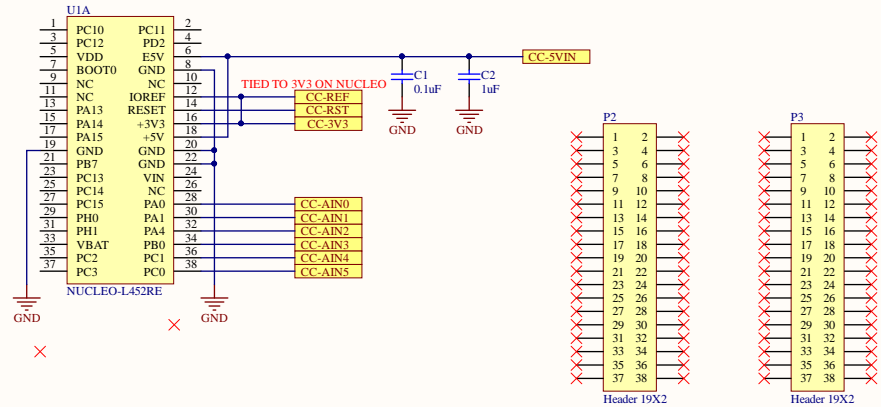


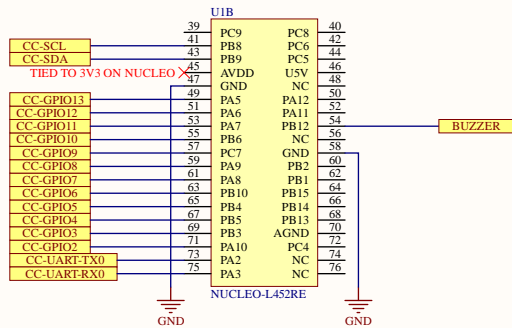
TODO:
 Mounting Locations
 Alarms
 Watchdog
 Testpoints
 Rpi reset needs a solution
 Sensors need to be 3.3V ADC

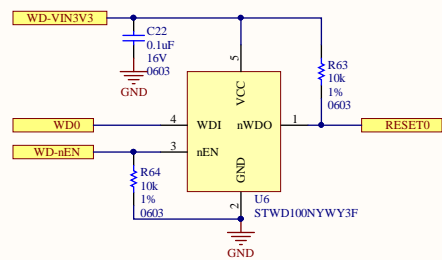





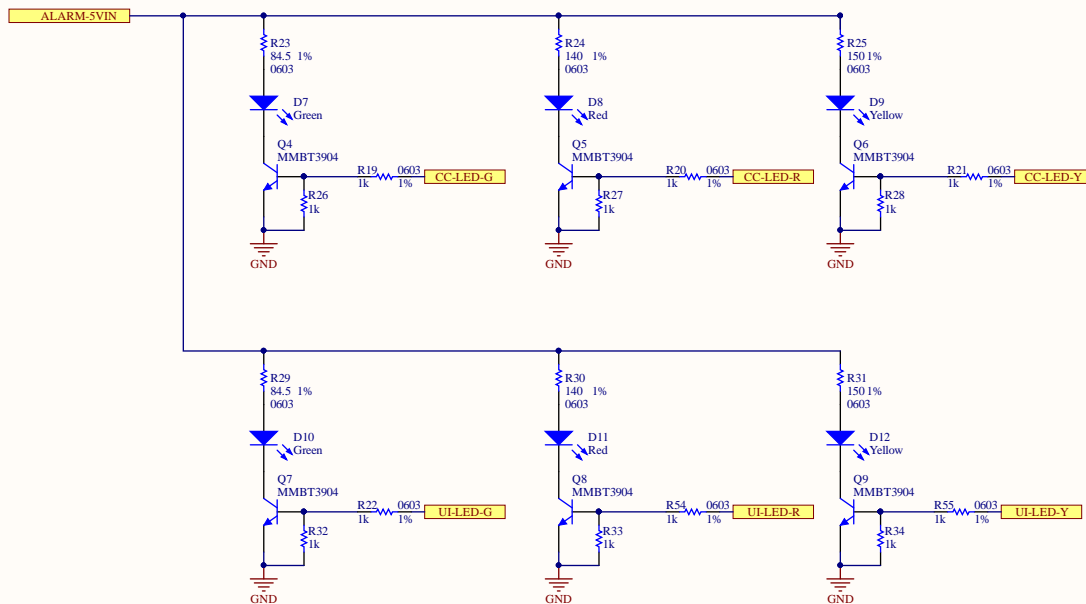
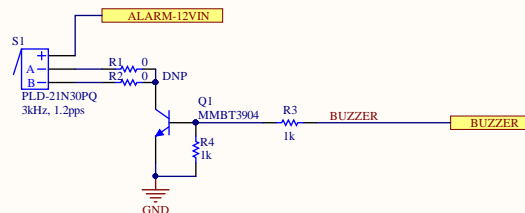


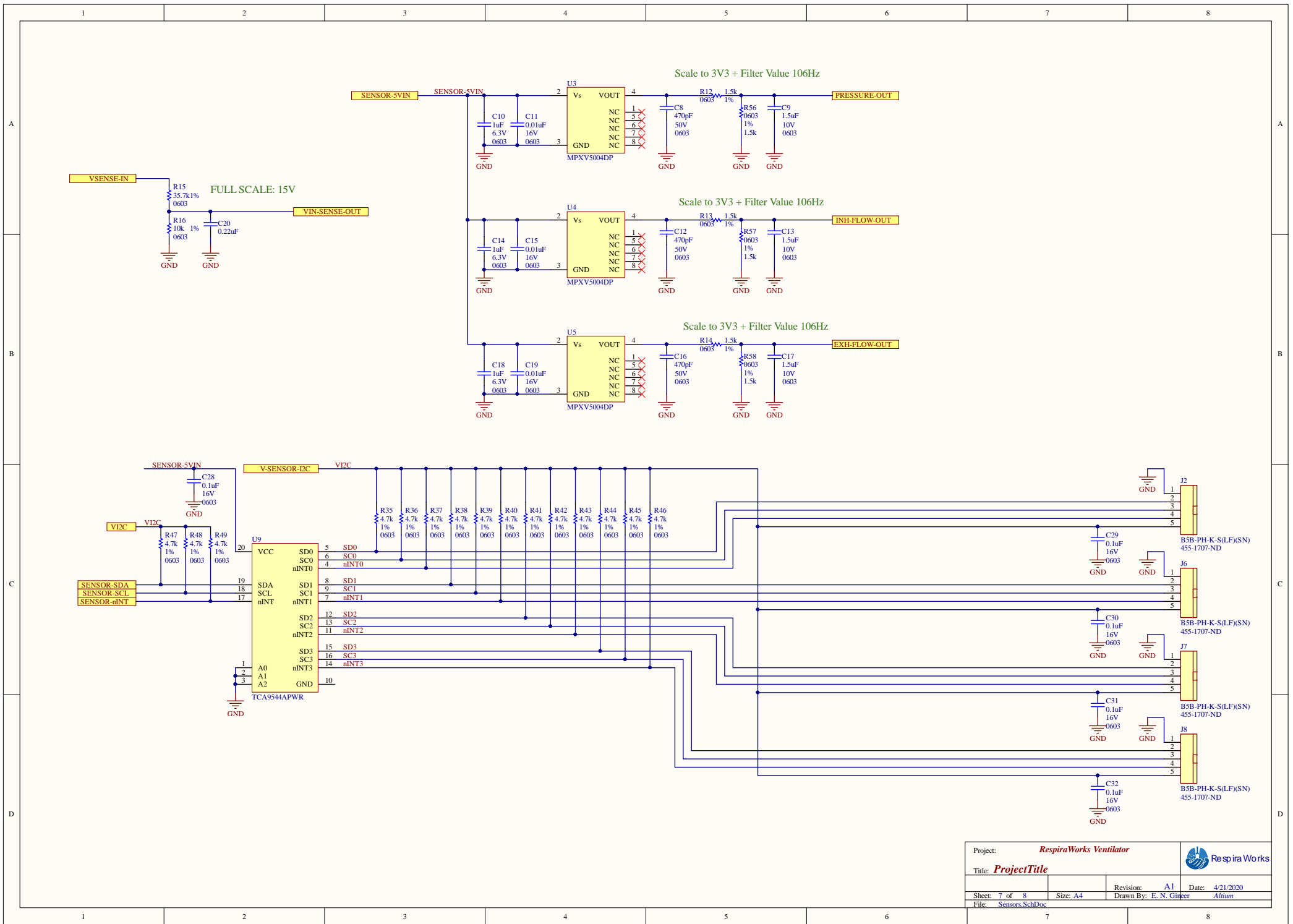
SOCKETS FOR ASSEMBLY

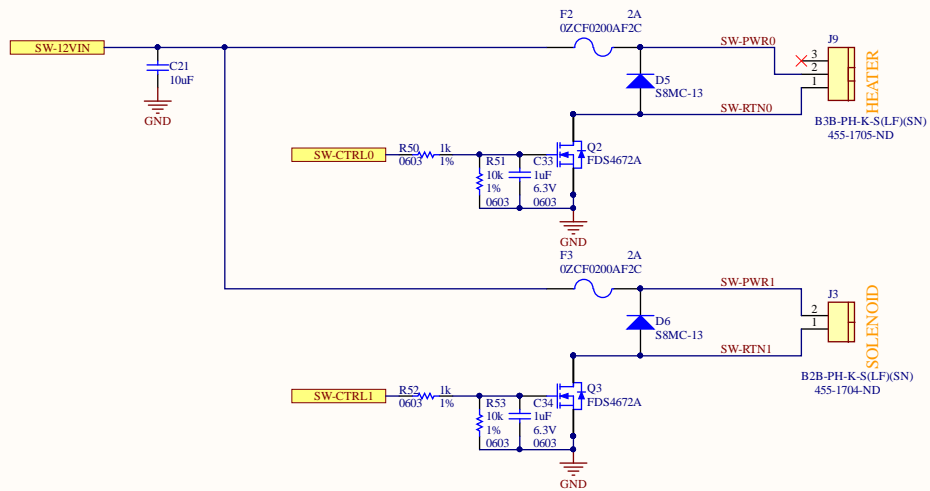




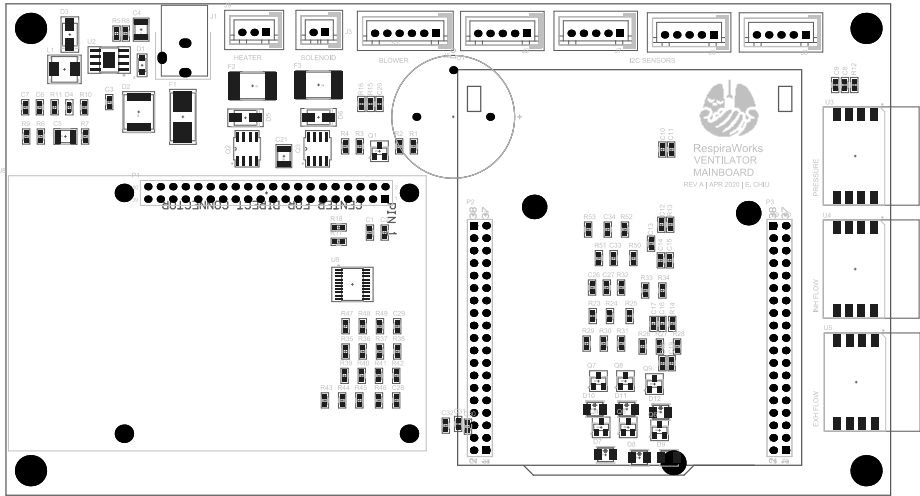
Project: RespiraWorks Ventilator		 RespiraWorks	
Title: ProjectTitle			
Sheet: 5 of 8	Size: A4	Revision: A1	Date: 4/21/2020
File: Watchdog.SchDoc		Drawn By: E. N. Girker Altium	







DATE	REV	ENGINEER	COMMENT
*	*	*	INITIAL RELEASE
*	*	*	*
*	*	*	*
*	*	*	*
*	*	*	*



1. LEAD-FREE SOLDER
2. IPC-A-610 CLASS 2 ASSEMBLY
3. COMPONENTS ON TOP SIDE ONLY

RespiraWorks Address 1	ENGINEER: E. CHIU	TITLE: PCB TITLE	
	PCB DESIGNER: E. CHIU		
	DATE: 4/21/2020	PART NO: PCB PN	REV: *
	FILE NAME: RespiraWorks Ventilator Rev	DWG NO: .PcbDoc	SCALE: