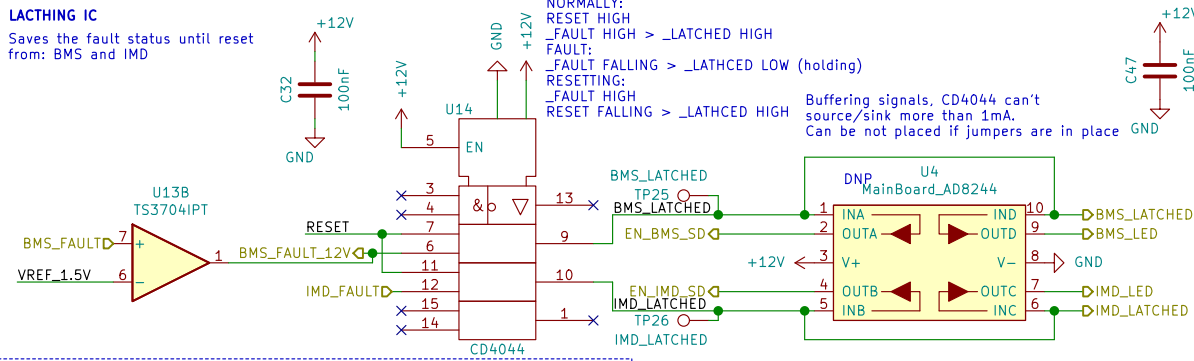


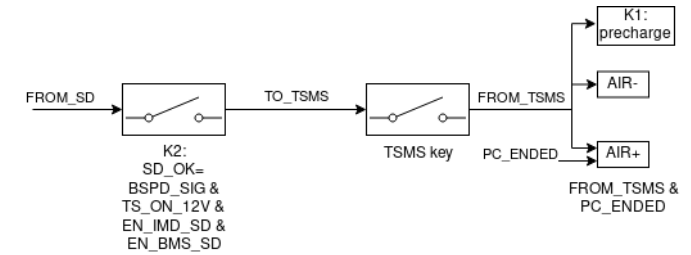
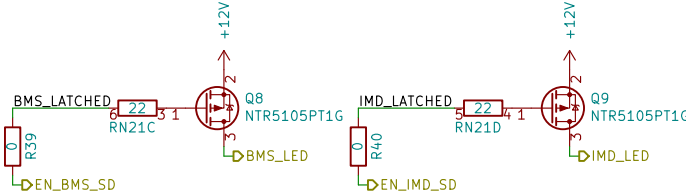
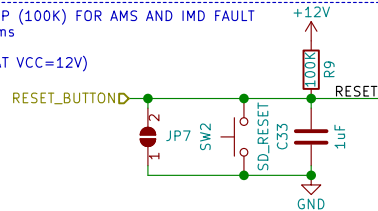
AIR CONTROL CIRCUIT		The AIRs have internal suppression that caps at 55V, don't put flyback diodes on the FROM_TSMS line that clips it lower.	
DNP: Do Not Place, optional			
E-Agle TRT			
Sheet: /AIRs/ File: AIRs.sch			
Title: Fenice BMS – MainBoard			
Size: A4		Date: 2021-05-15	
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LATCHING IC

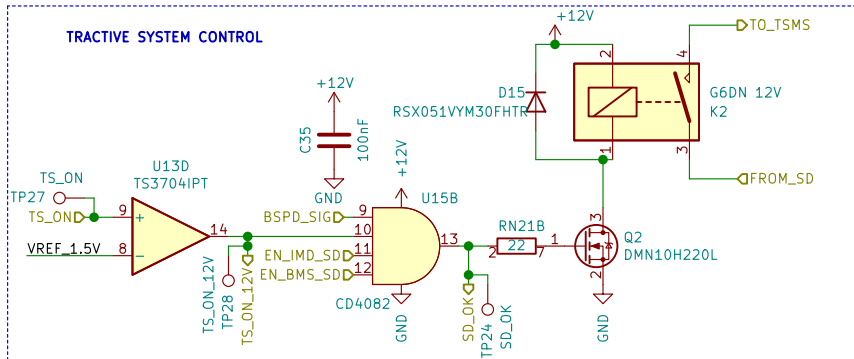
Saves the fault status until reset from: BMS and IMD



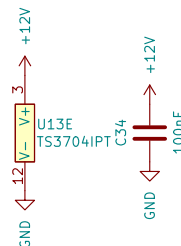
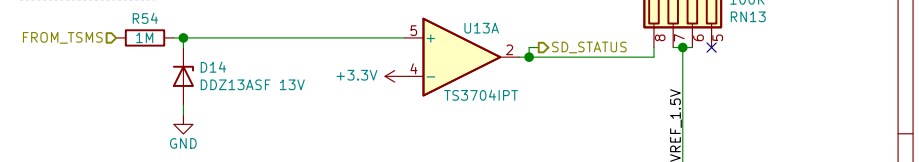
RESET BUTTON WITH PULLUP (100K) FOR AMS AND IMD FAULT WITH START DELAY OF 120ms (BECAUSE OF C=1uF AND VIH MIN OF 4044 is 8.4V AT VCC=12V)



TRACTIVE SYSTEM CONTROL



SHUTDOWN STATUS



DNP: Do Not Place, optional

E-Agle TRT

Sheet: /Shutdown/

File: MainShutdown.sch

Title: Fenice BMS – MainBoard

Size: A4 Date: 2021-05-15

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Rev: v1.1

Id: 6/6