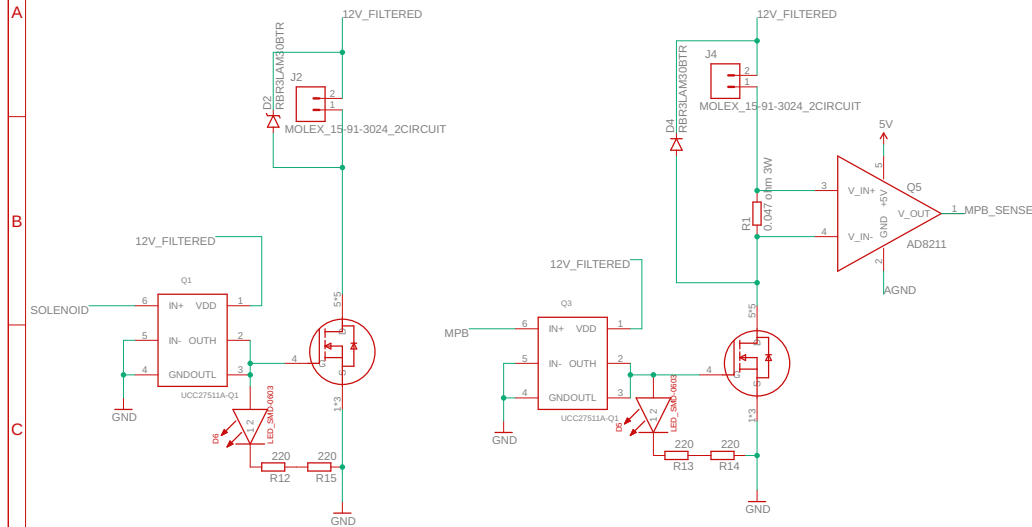


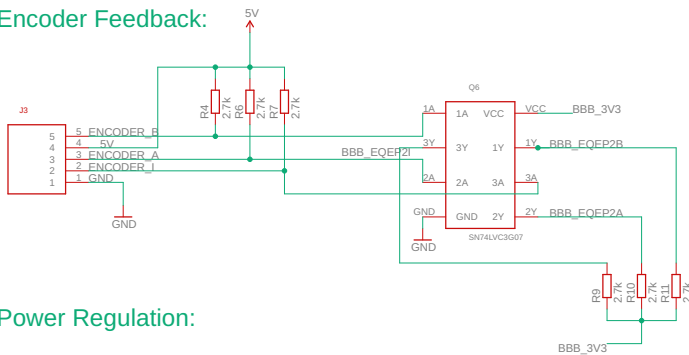
SmartDrive Test Stand: BeagleBone Black Power and Controls Cape

Solenoid Control Circuit

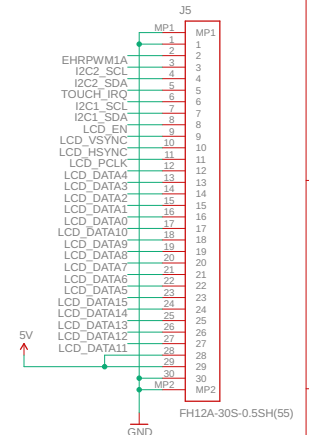
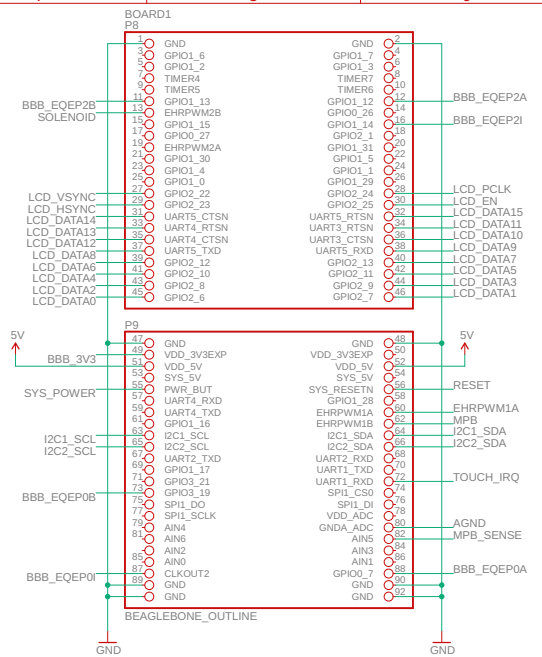
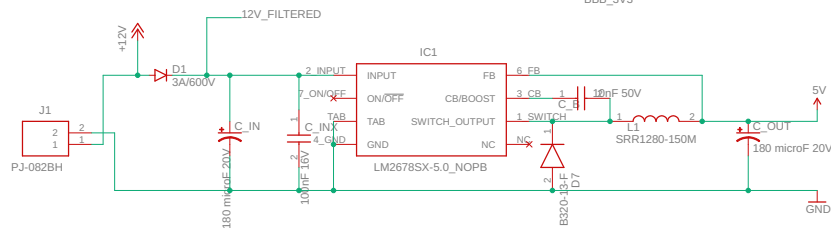
Magnetic Particle Brake Driver and Sense Circuit:



Encoder Feedback:



Power Regulation:



TITLE: SmartDriveTestStand_SingleCape_v3	
Document Number:	REV:
Date: 1/4/2019 4:57 PM	Sheet: 1/1