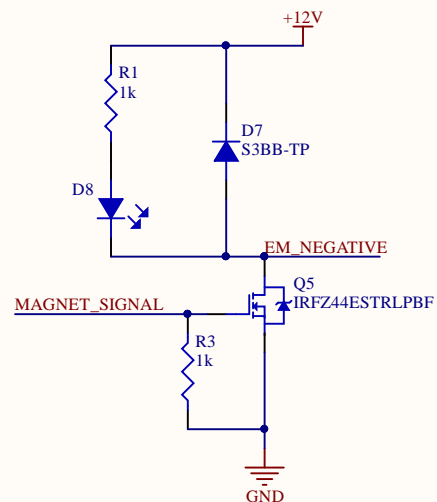


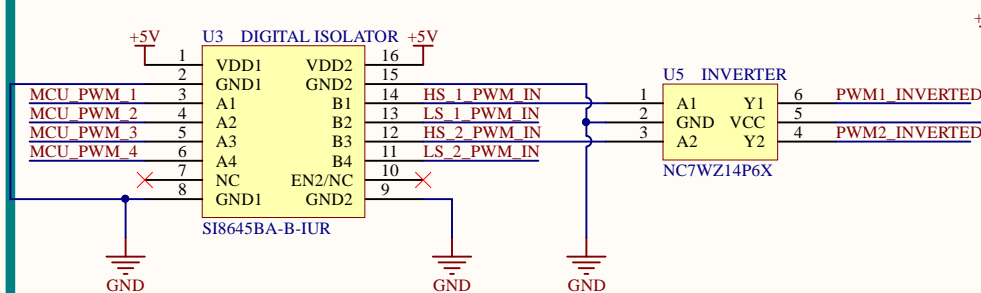
MOTOR CONTROLLER POWER STAGE

LAYOUT NOTE:
Route signal ground separately from power ground

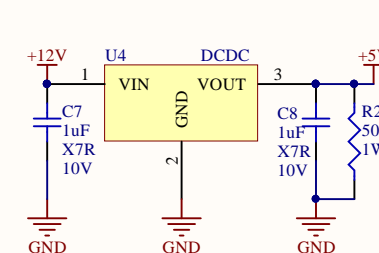
ELECTROMAGNET CONTROL



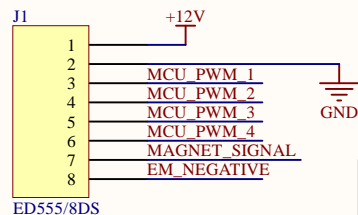
ISOLATION & PWM INVERTER



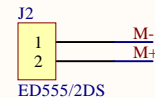
5V REGULATOR: 1A



CONNECTIONS



EM_POSITIVE lead of electromagnet needs to be connected to +12V



Title		
Size	Number	Revision
A4		
Date:	2018-06-05	Sheet of
File:	C:\Users\...\Power Stage.SchDoc	Drawn By: