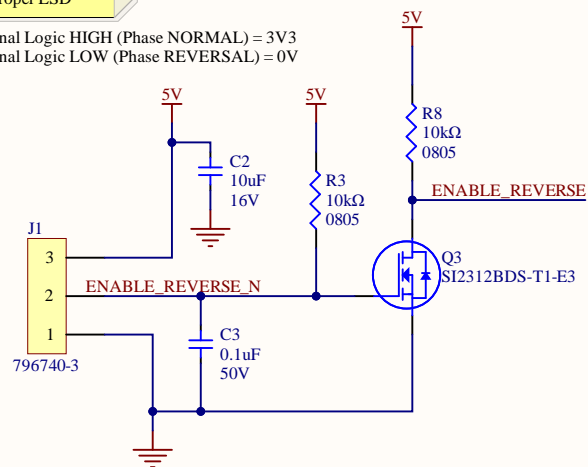


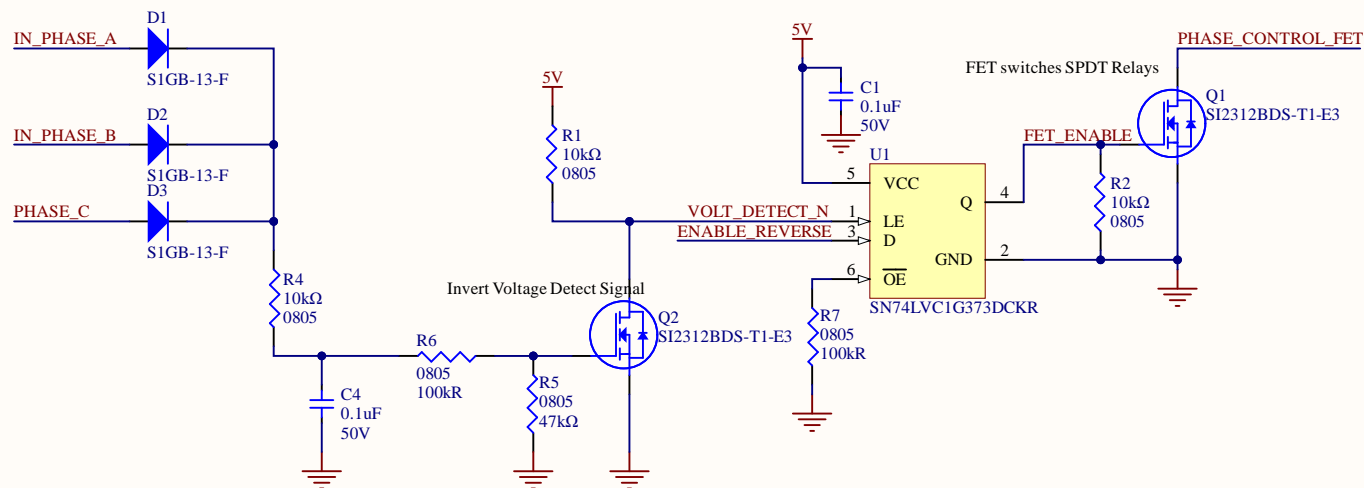
5V Power Input and MCU Signal Input

Place 0.1 μ F 0805 capacitor as close as possible to connector for proper ESD

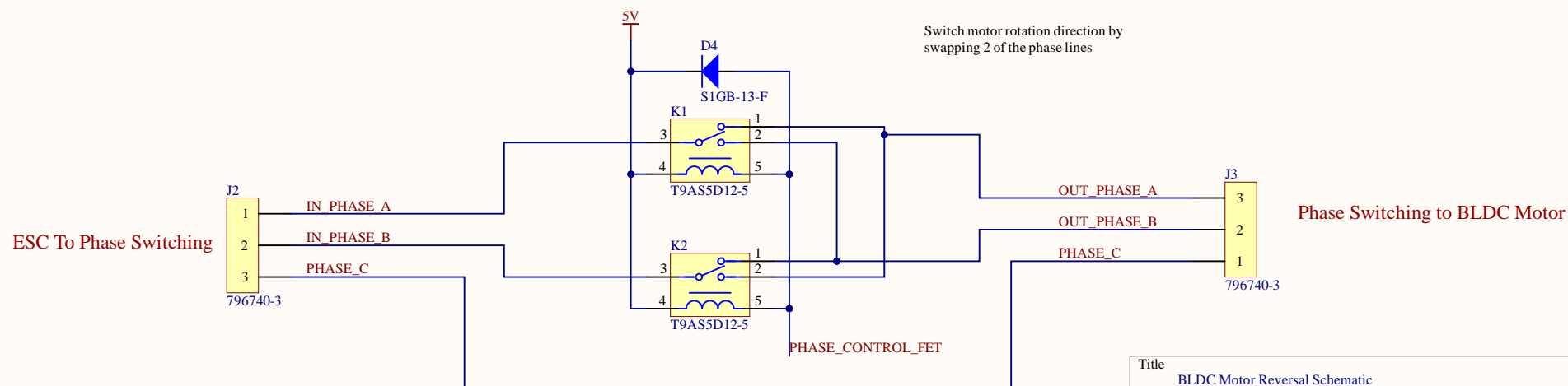
MCU Signal Logic HIGH (Phase NORMAL) = 3V3
MCU Signal Logic LOW (Phase REVERSAL) = 0V



Voltage Detection



Phase Switching Relays



Title BLDC Motor Reversal Schematic		
Size A4	Number	Revision Rev 2
Date: 6-02-2021	Sheet of 1 of 1	
File: C:\Users\...\BLDC_Motor_Reversal_Rev2	Drawn By: Kiran Surendran	