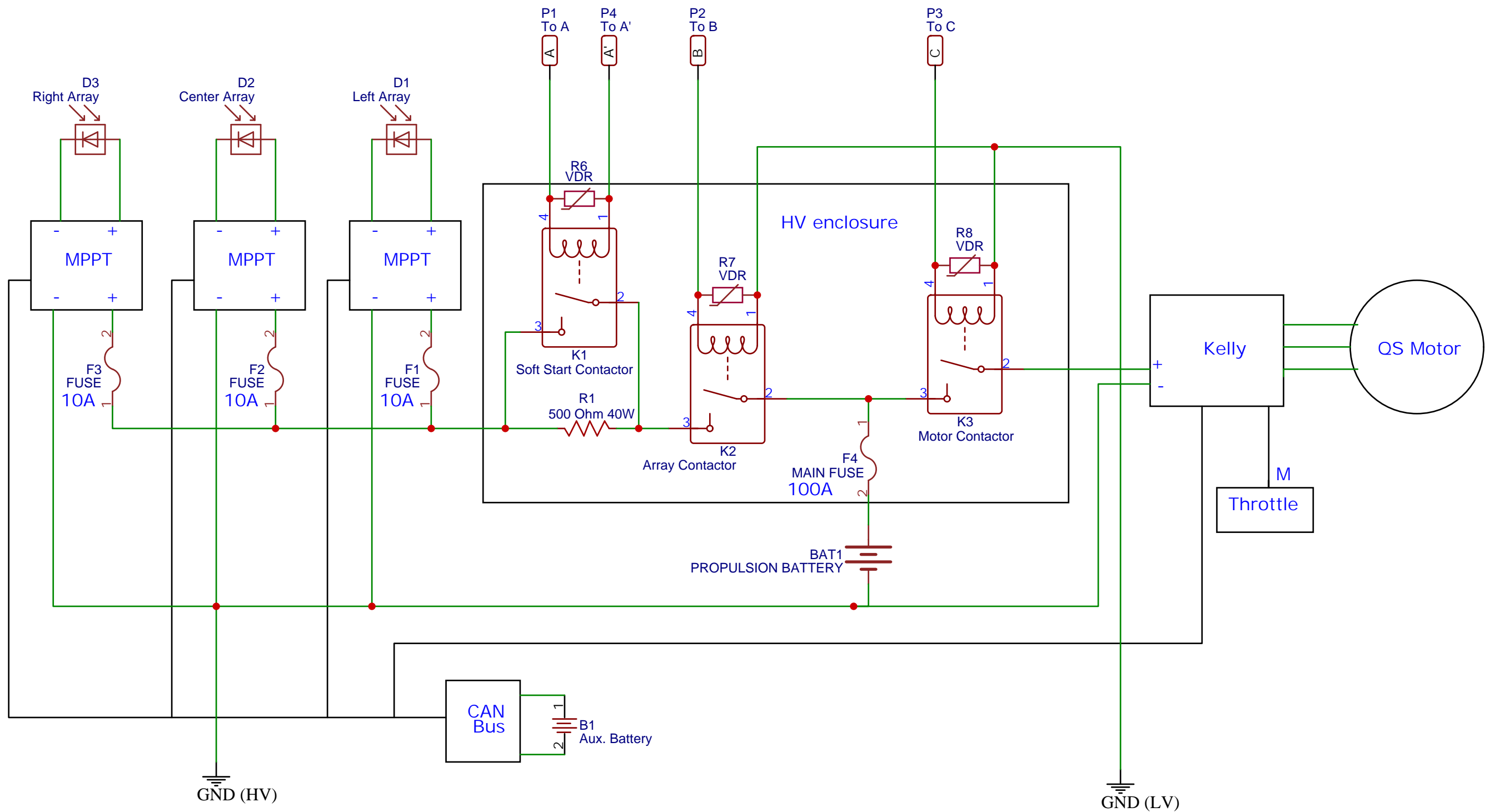


Notes: GND (LV) is completely electrically isolated from GND (HV)
The XT60 connector parallel to the battery and the SPDT switch allows for no power interruption during battery swaps
Arduino power is supplied through CAN bus

TITLE: Low Voltage/Data Lines		REV: 1.0
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Notes:

Drivers A, B, and C are found in the Low Voltage System Schematics
 Dark Lines are simplified connections that will be elaborated in other schematics
 Dark Lines are simplified connections that will be elaborated in other schematics
 GND (HV) and GND (LV) are completely electrically isolated from each other

TITLE: High Voltage System		REV: 1.0
EasyEDA	Company: BT Solar Knights	Sheet: 1/1
	Date: 2020-02-10	Drawn By: Dak Cheung Cheng