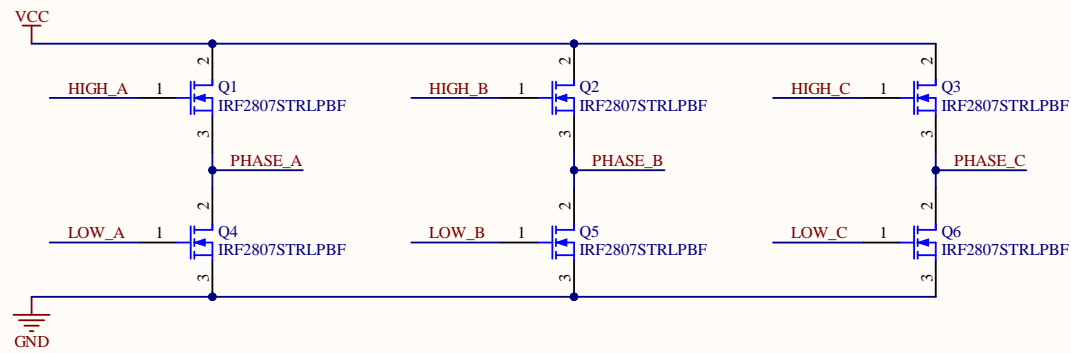
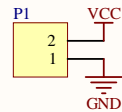


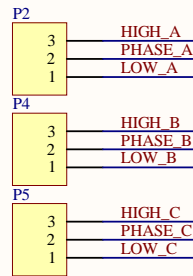
Designator	Value	Comment	Description	Footprint	Quantity
P1		1x2 Header	1x2 Pin Header	HDR1X2	1
P2, P3, P4, P5		1x3 Header	1x3 Pin Header	HDR1X3	4
Q1, Q2, Q3, Q4, Q5, Q6		IRF2807STRLPBF	IRF2807STRLPBF	TO2520AB	6



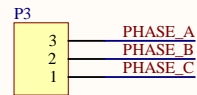
**Battery Input**



**From Gate Driver**



**Motor Output**



AL AE AH



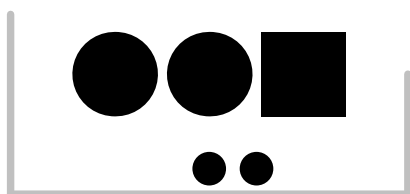
BL BE BH



CL CE CH



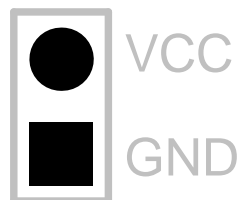
Q1



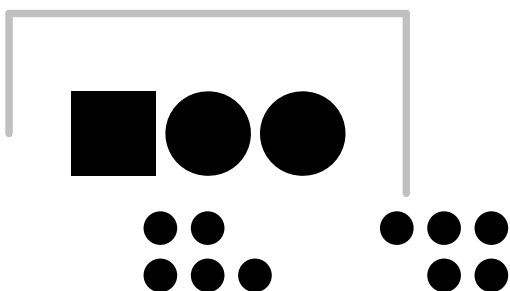
Q2



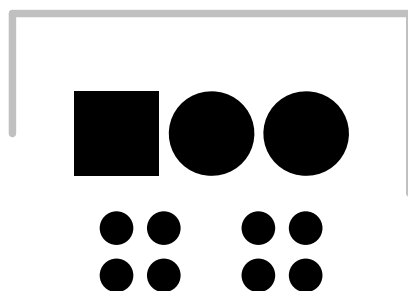
Q3



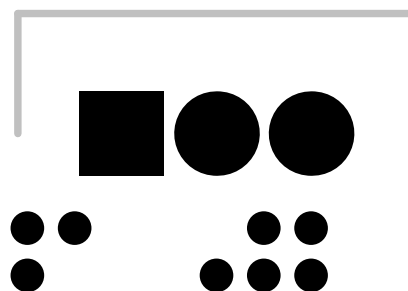
Q4



Q5



Q6



A B C



