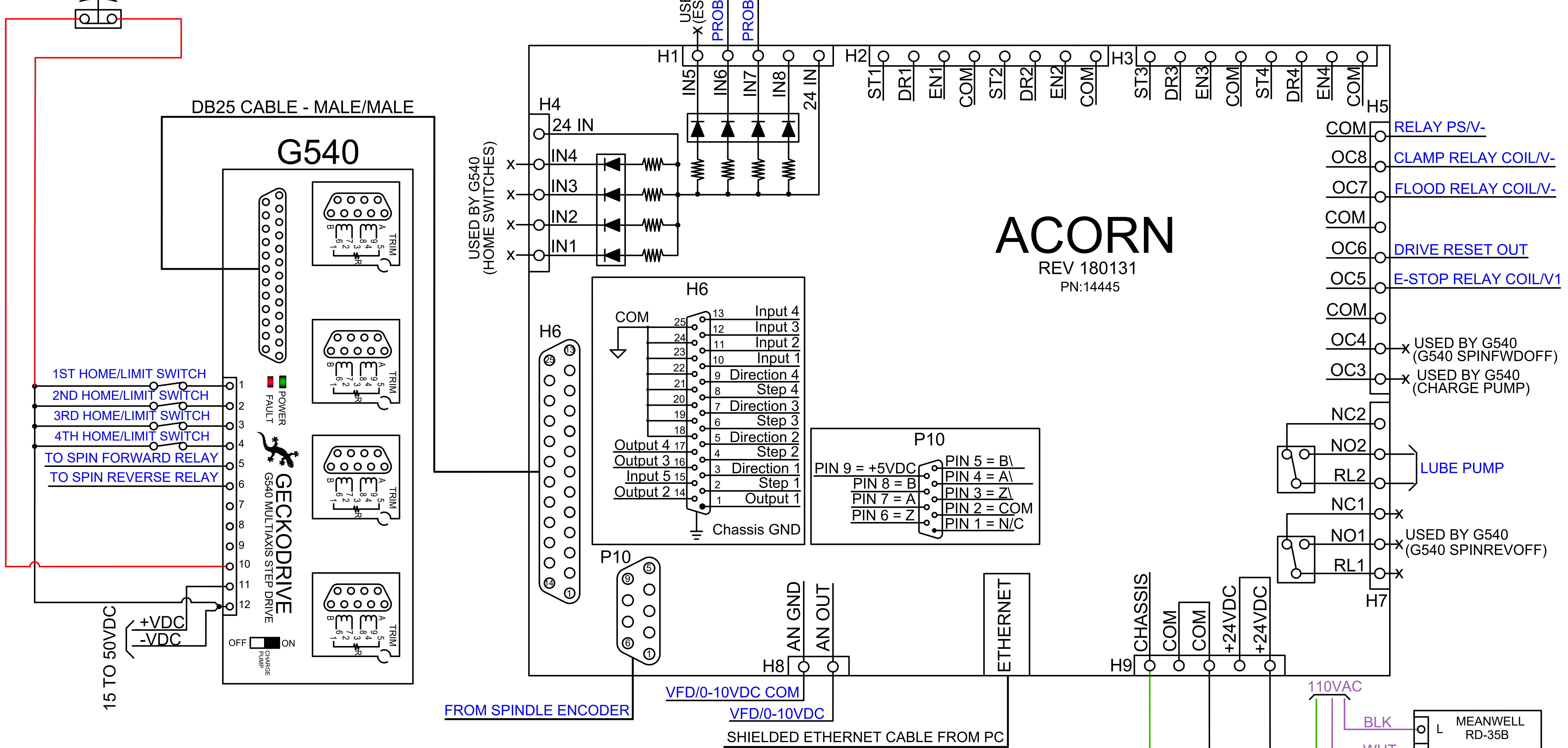


How to tell the difference between Acorn\_rev2 and Acorn\_rev3  
 Acorn\_rev2 has FIXED green screw terminal blocks  
 Acorn\_rev3 has REMOVABLE green screw terminal blocks

**NOTE**  
 DO NOT MAKE ANY CONNECTIONS TO THE ACORN BOARD INPUTS 1-5 AS THEY ARE USED BY THE G540 DB25 PASS THRU CABLE.

E-STOP SWITCH  
 (NORMALLY CLOSED)



**NOTE**  
 OC3 IS NOT AVAILABLE WHEN USING THE CHARGE PUMP FUNCTION  
 CHARGE PUMP FREQUENCY = 1.2MHZ DIVIDED BY THE VALUE OF PARAMETER 960  
 A VALUE OF 0 IN PARAMETER 960 DISABLES THE CHARGE PUMP FUNCTION.

E-STOP CIRCUITS ARE RED  
 OPTIONAL CONNECTIONS ARE BLUE  
 GROUNDS ARE GREEN  
 110VAC IS VIOLET

