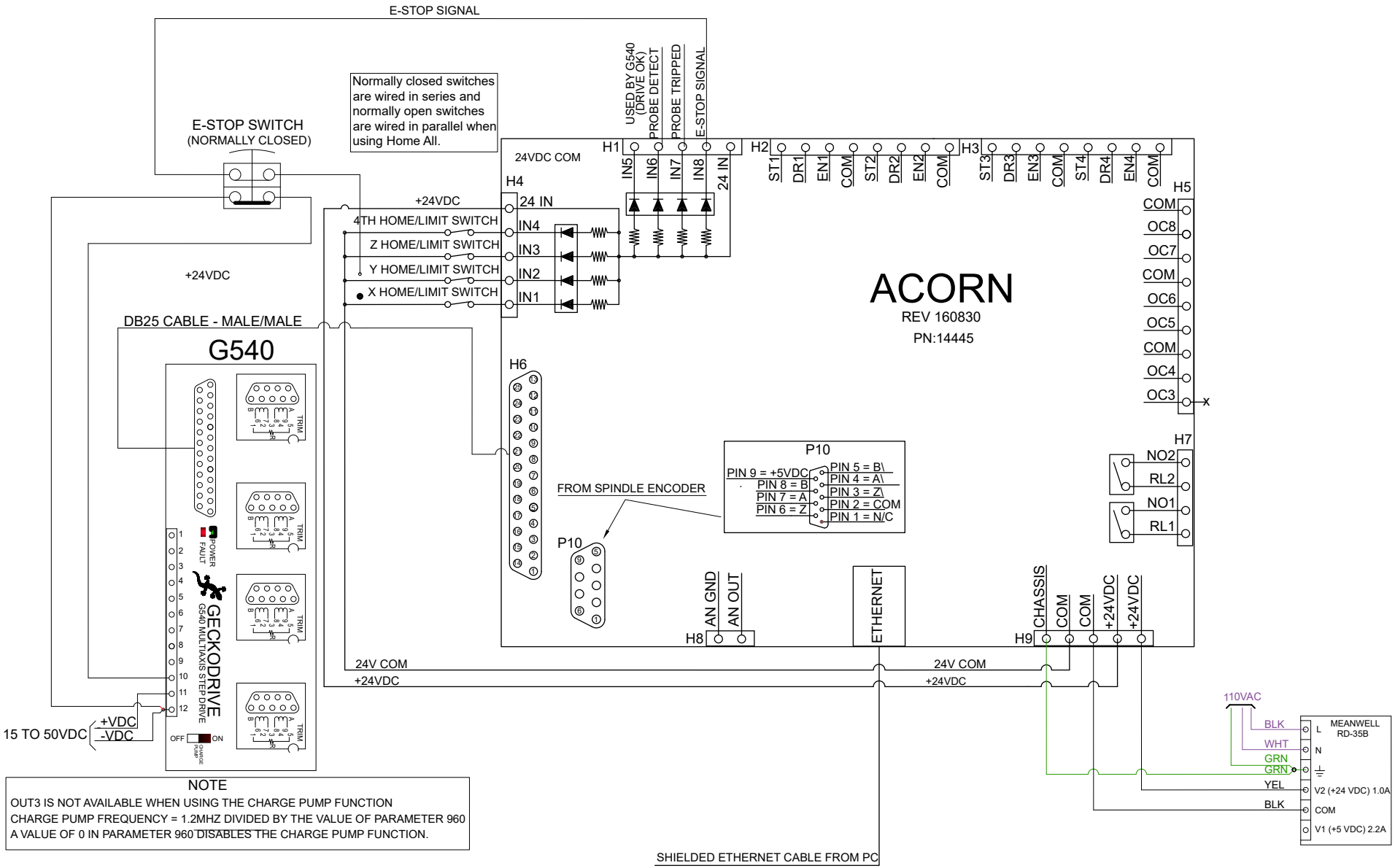
LASER CONNECTIONS ARE RED
OPTIONAL CONNECTIONS ARE BLUE
GROUNDS ARE GREEN
110VAC IS VIOLET



NOTE

OUT3 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.