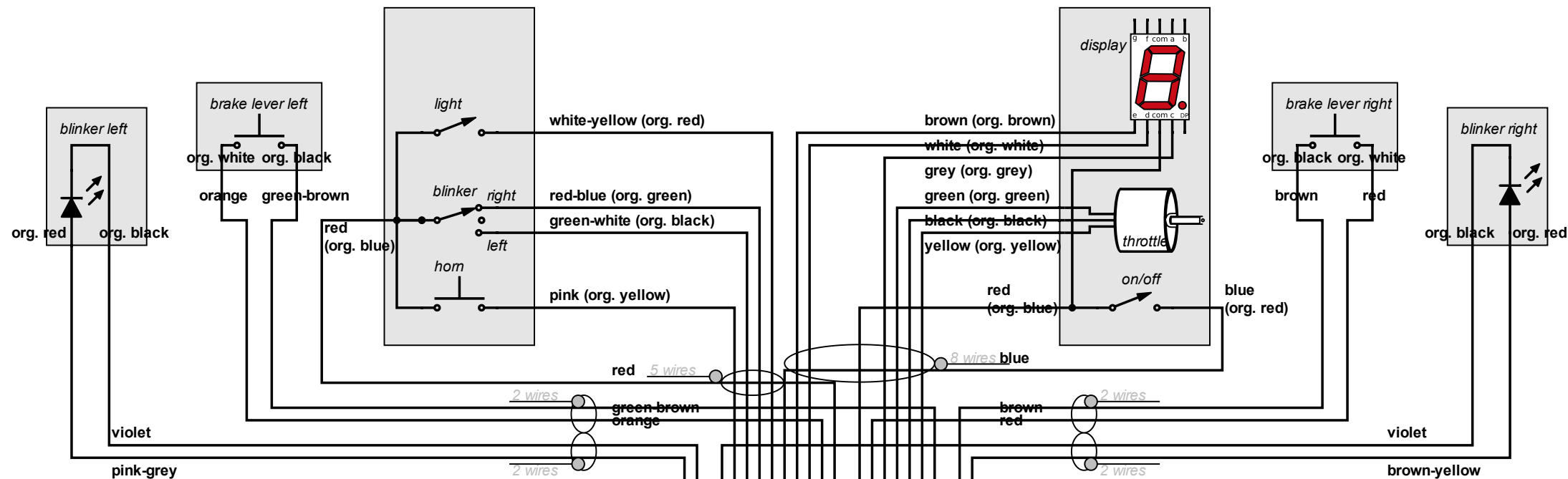
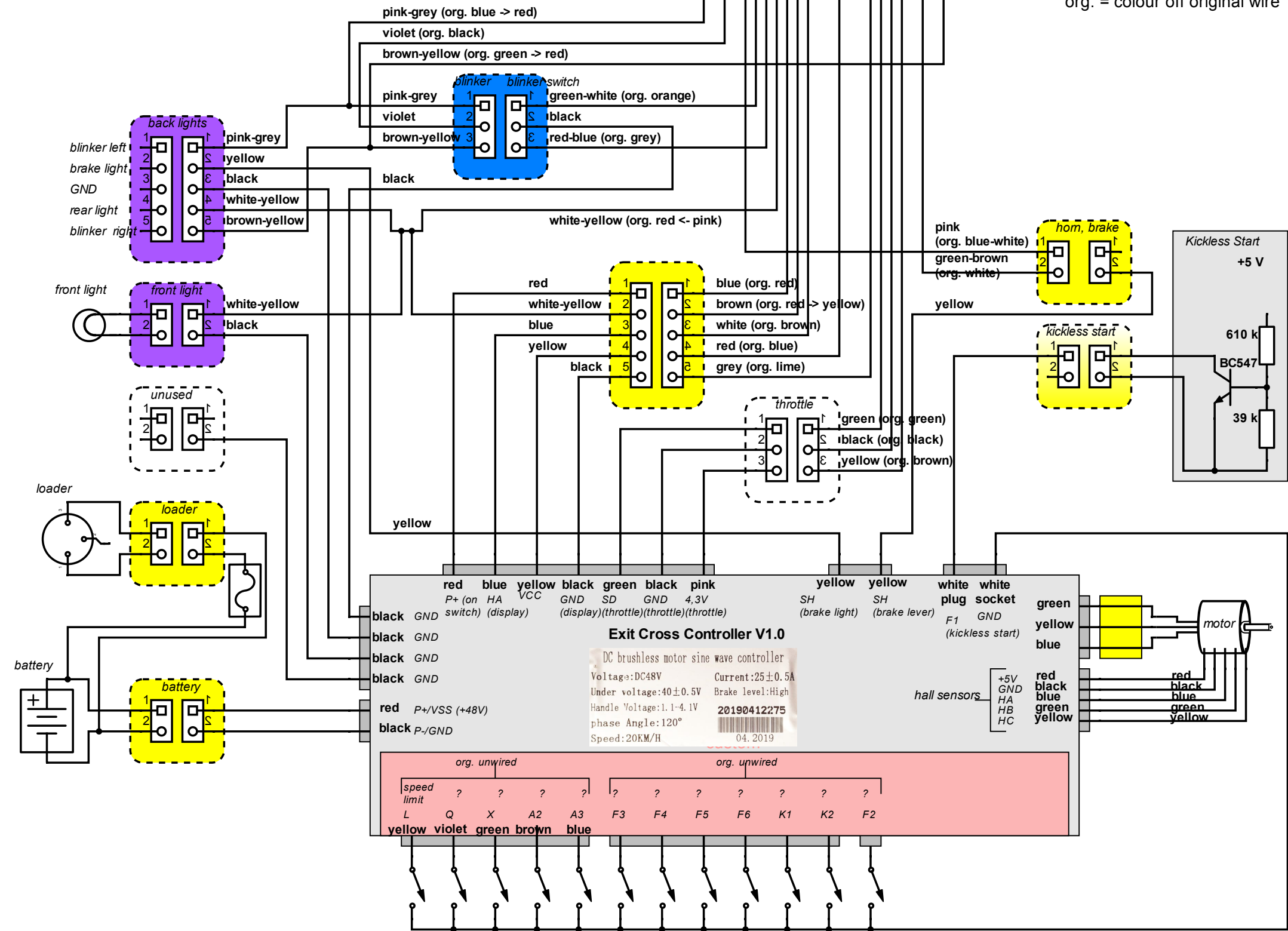


Schematic diagram IO HAWK Exit Cross
Modified electrical wiring harness (Jan, 26th 2020, V1.5, Oliver Kelkar)



potential to reduce 5 wires (16 -> 11):
violet (blinker GND) & grey (display, GND) may be connected to reduce 1 wire
grey (display GND) & black (throttle, GND) may be connected to reduce 1 wire
white-yellow (light) & brown (display, light indicator) may be connected to reduce 1 wire
pink-grey (blinker left) & green-white (brake lever left) may be connected to reduce 1 wire
brown-yellow (blinker right) & red-blue (brake lever right) may be connected to reduce 1 wire

Explanation:
org. = colour off original wire



L: V1.0: speed limit to 20km/h, V1.6: no speed limit
Q: V1.0: nothing, V1.6: fast acceleration
X: V1.0: nothing, V1.6: faster acceleration