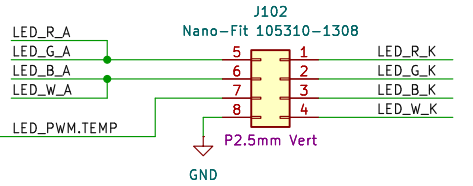
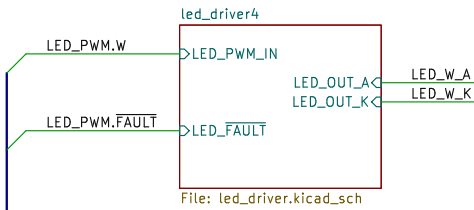
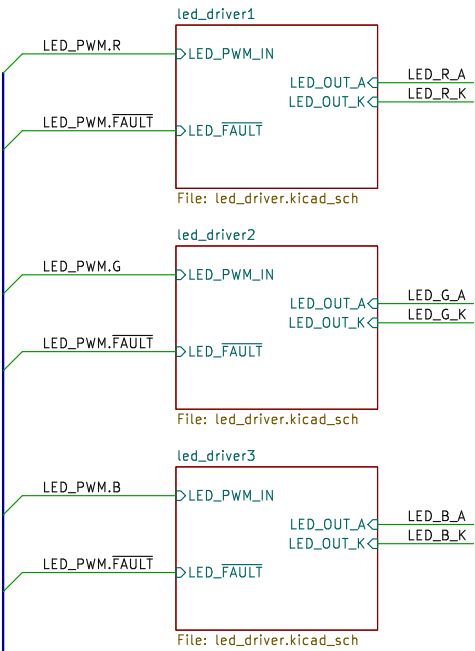
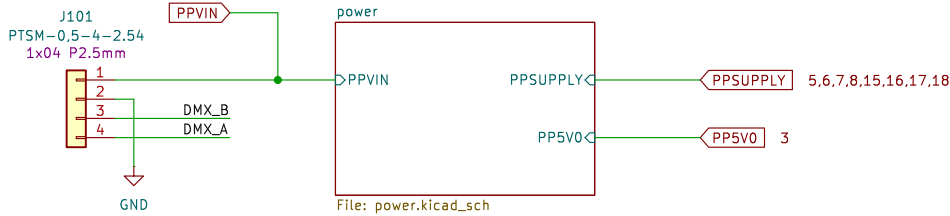


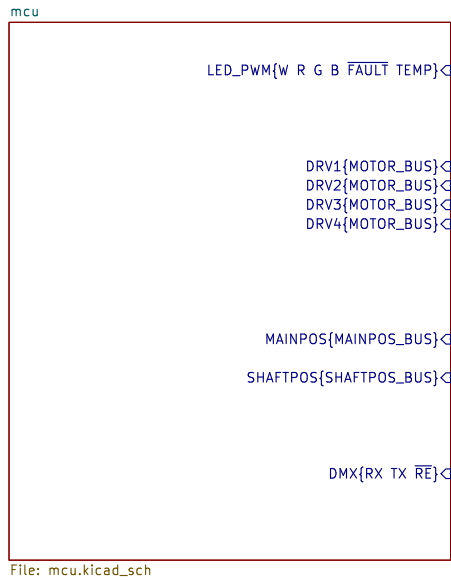
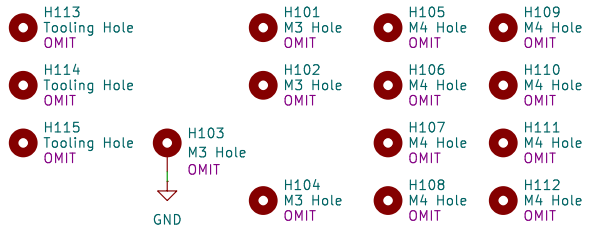
Mating:
Phoenix 1709460 / 277-11812-ND (latch)
Phoenix 1778858 / 277-2324-ND (no latch)

Direct wire-to-board:
Phoenix 1770979 / 277-2088-1-ND

Standard screw terminal (P2.5mm):
TE Conn 282834-4 / A98335-ND



Mating cable assemblies:
150 mm : 0451300801 / WM16374-ND
300 mm : 0451300803 / WM16375-ND



DRV1{MOTOR_BUS}
DRV2{MOTOR_BUS}
DRV3{MOTOR_BUS}
DRV4{MOTOR_BUS}

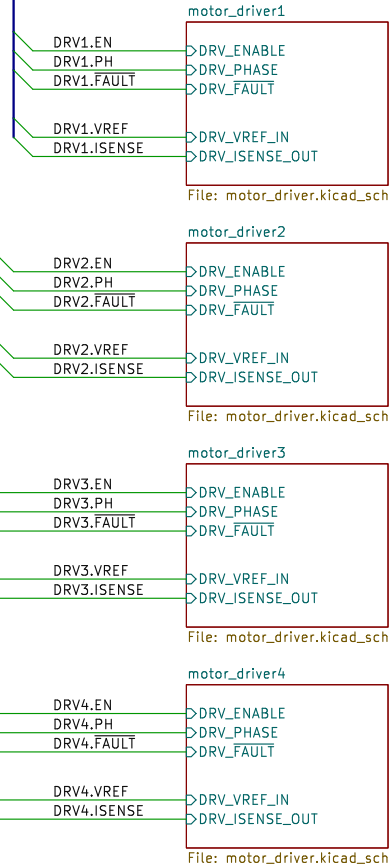
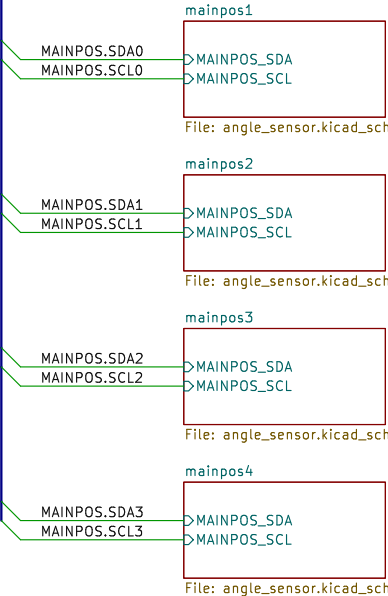
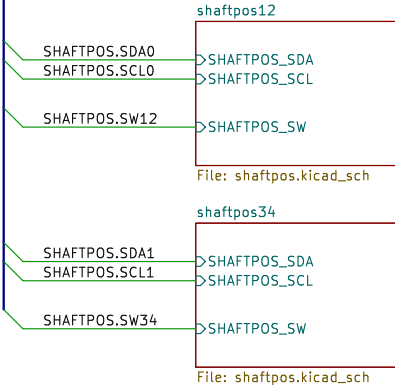
MAINPOS{MAINPOS_BUS}
SHAFTPOS{SHAFTPOS_BUS}

DMX{RX TX RE}

DRV1{MOTOR_BUS}
DRV2{MOTOR_BUS}
DRV3{MOTOR_BUS}
DRV4{MOTOR_BUS}

MAINPOS{MAINPOS_BUS}
SHAFTPOS{SHAFTPOS_BUS}

DMX{RX TX RE}

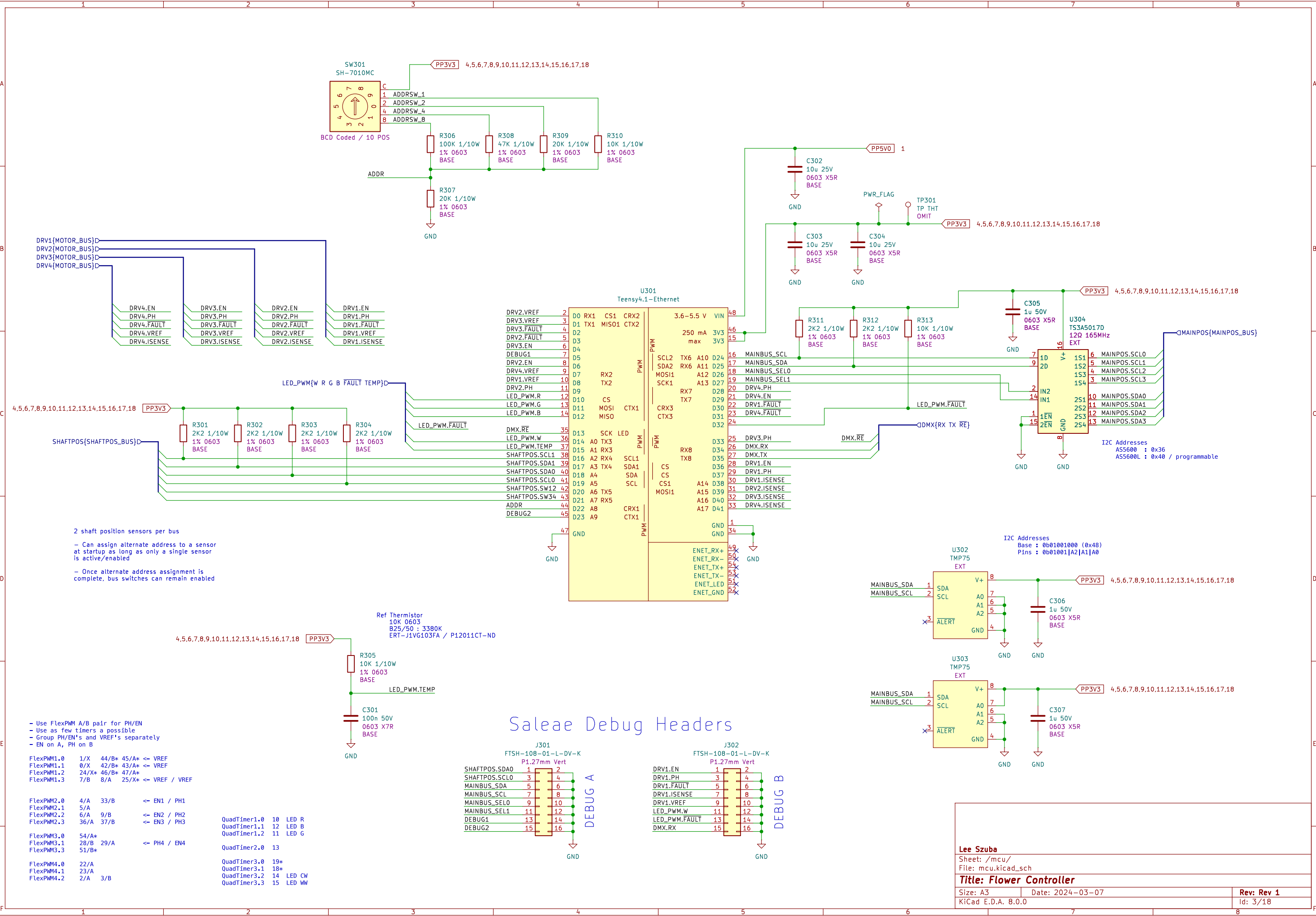


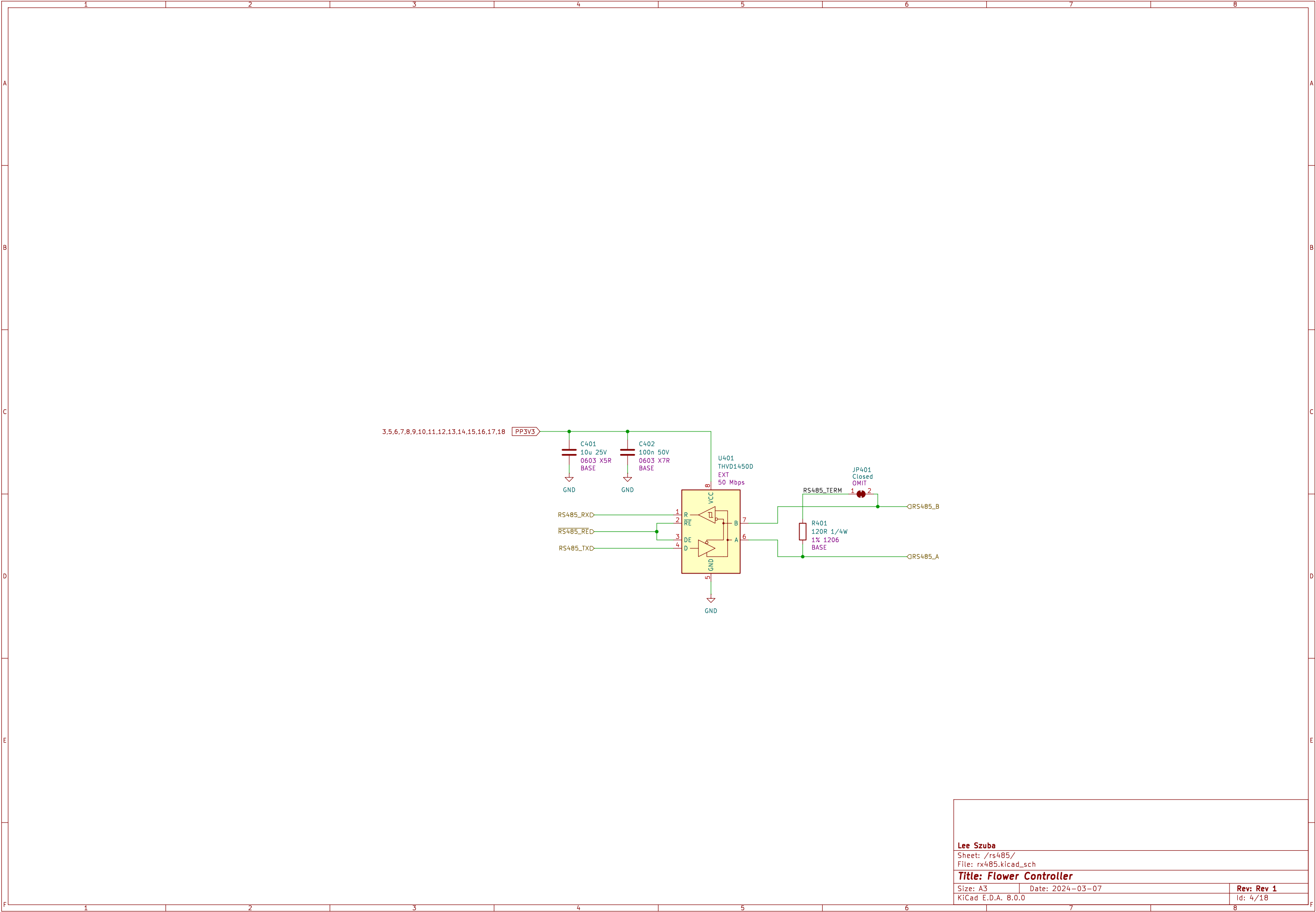
Shaft Position Reference Position

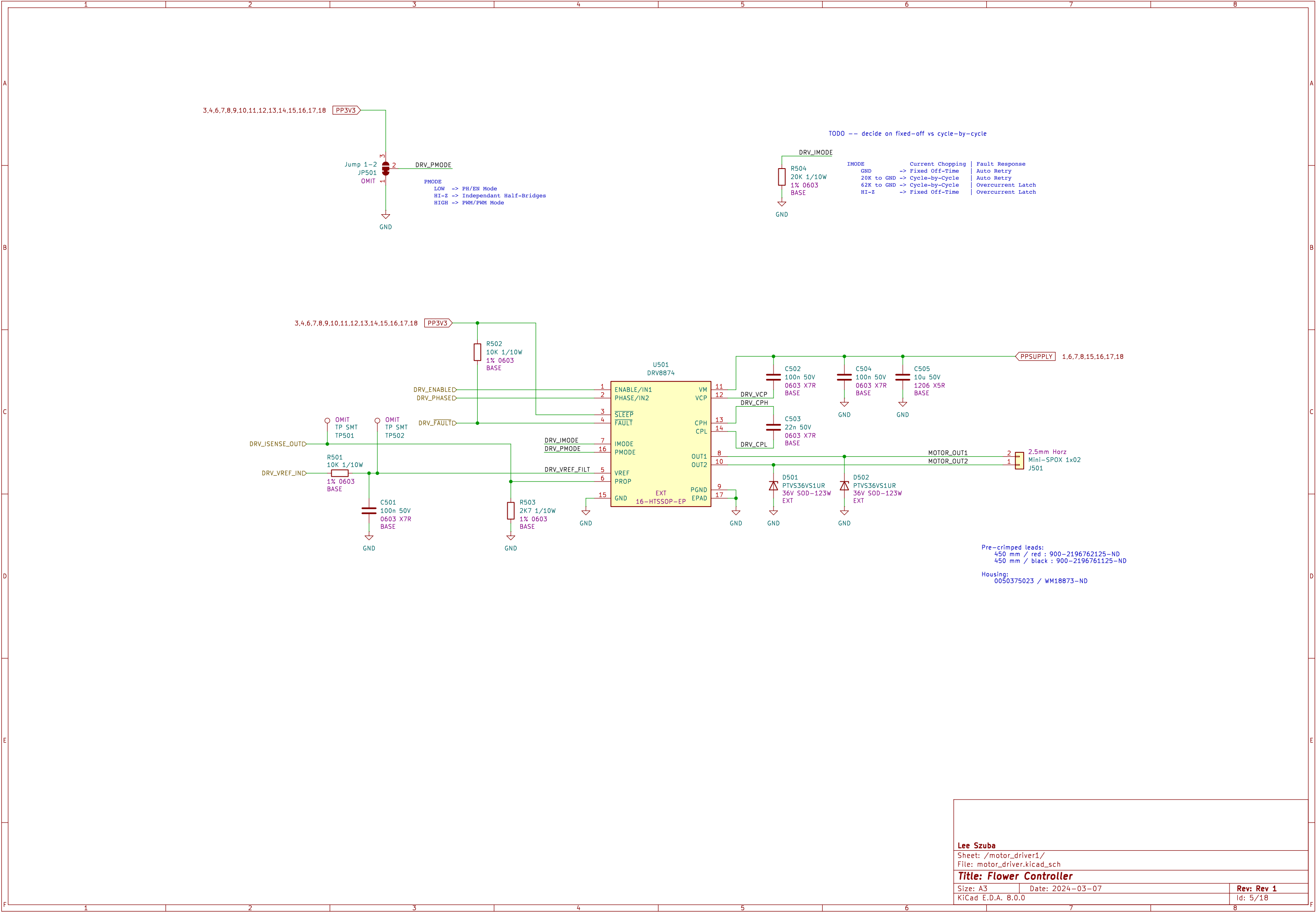
High-Speed
2 Sensors Each Page/Bus

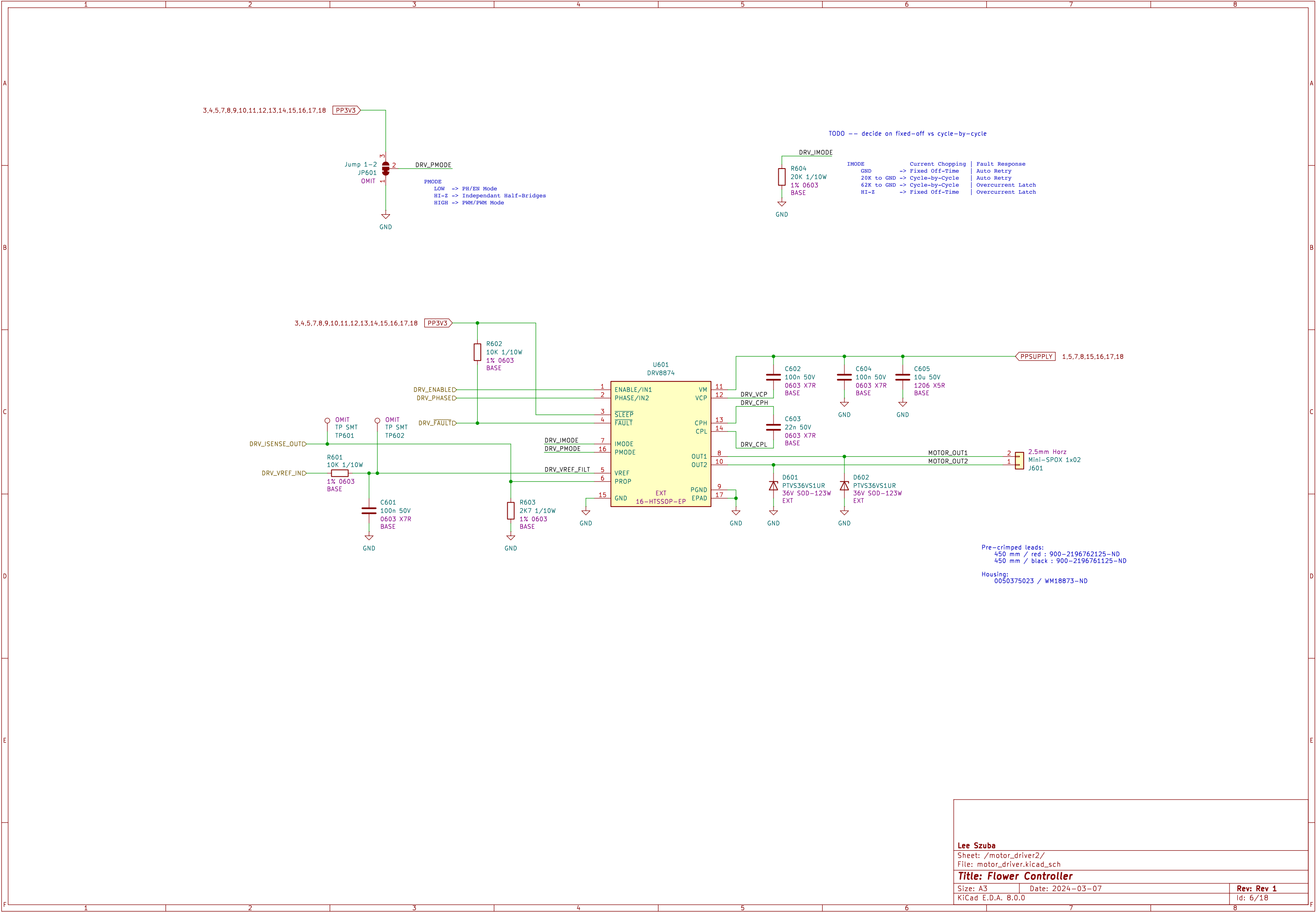
Low-Speed
1 Sensor Each Page/Bus

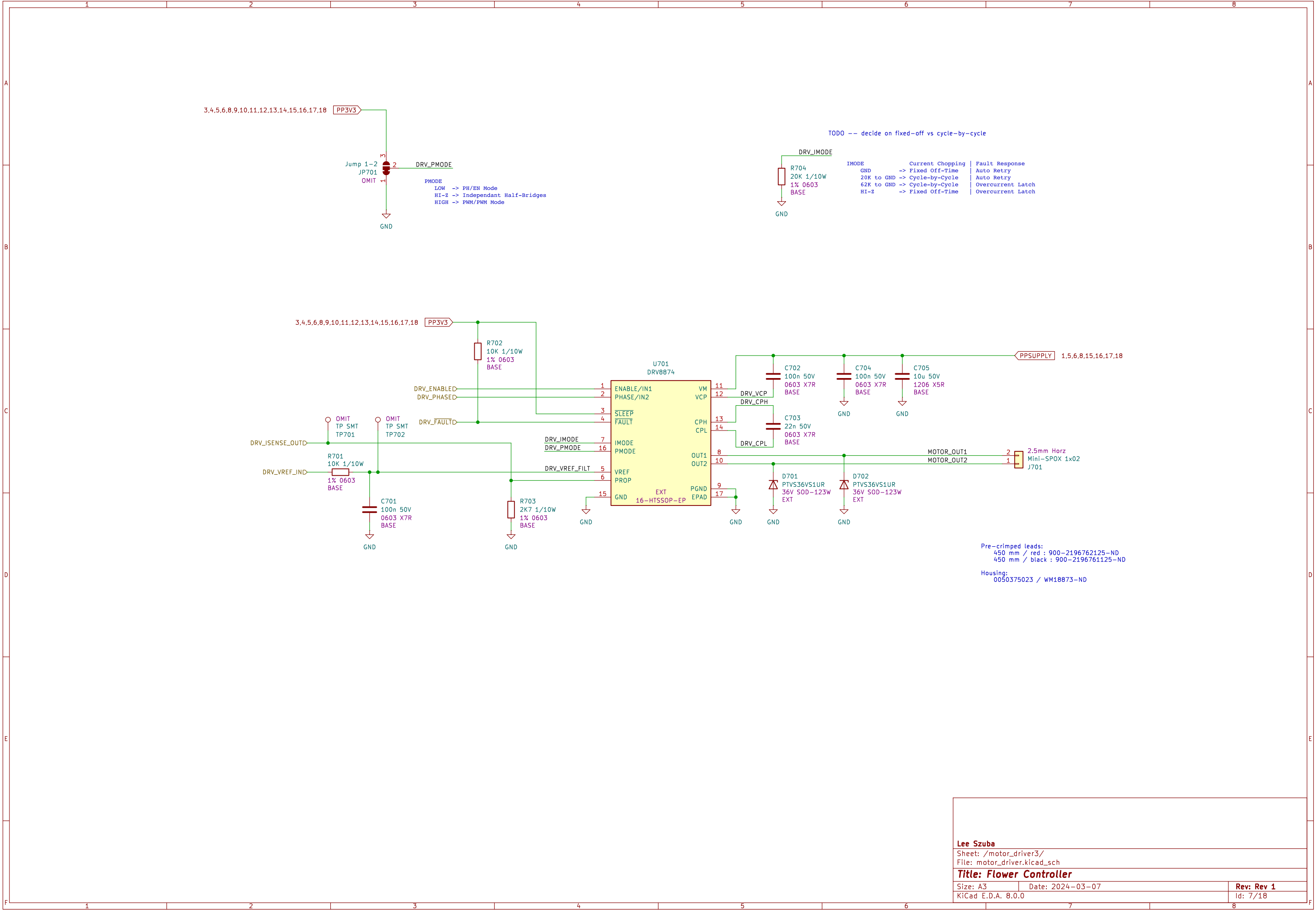


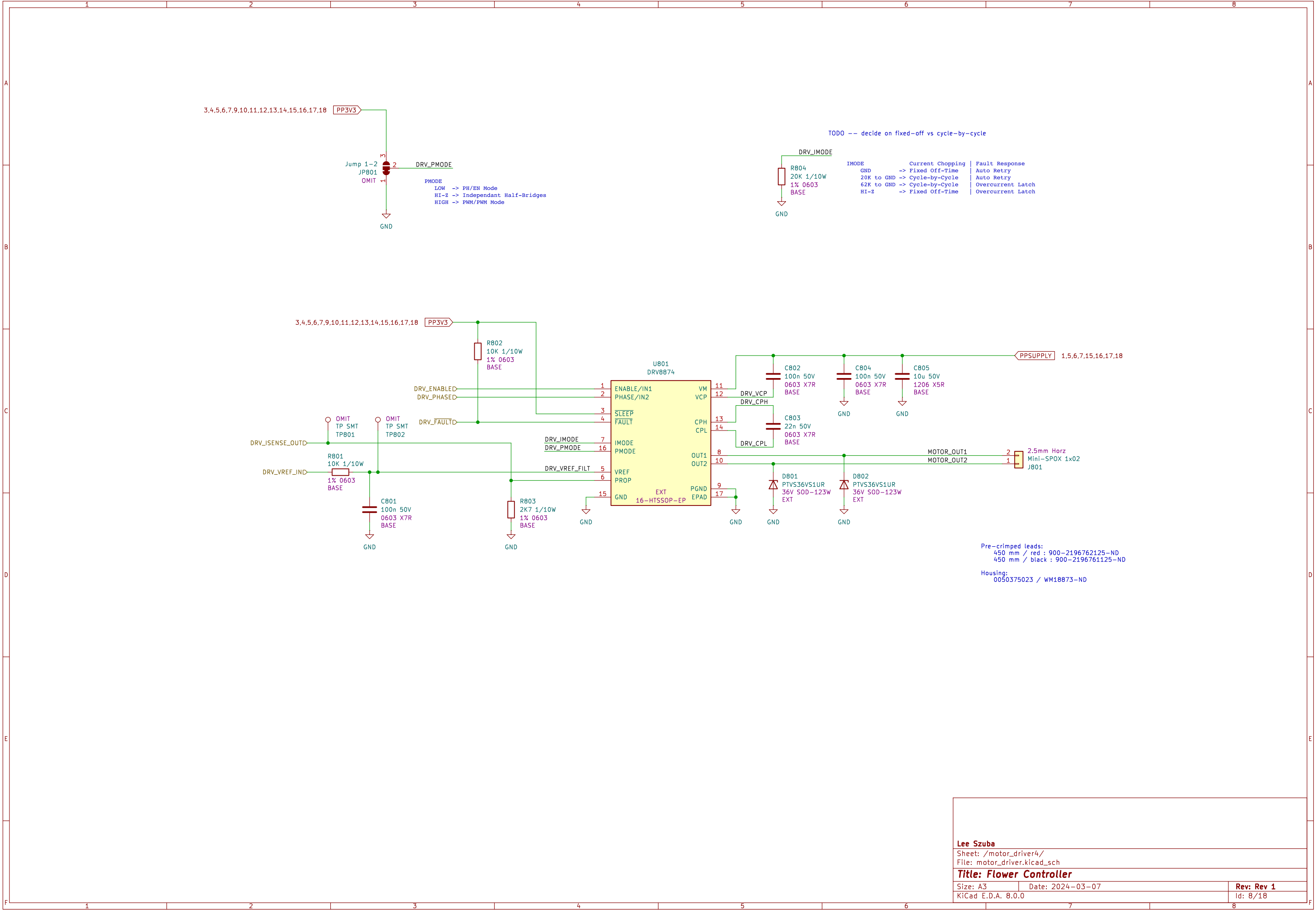


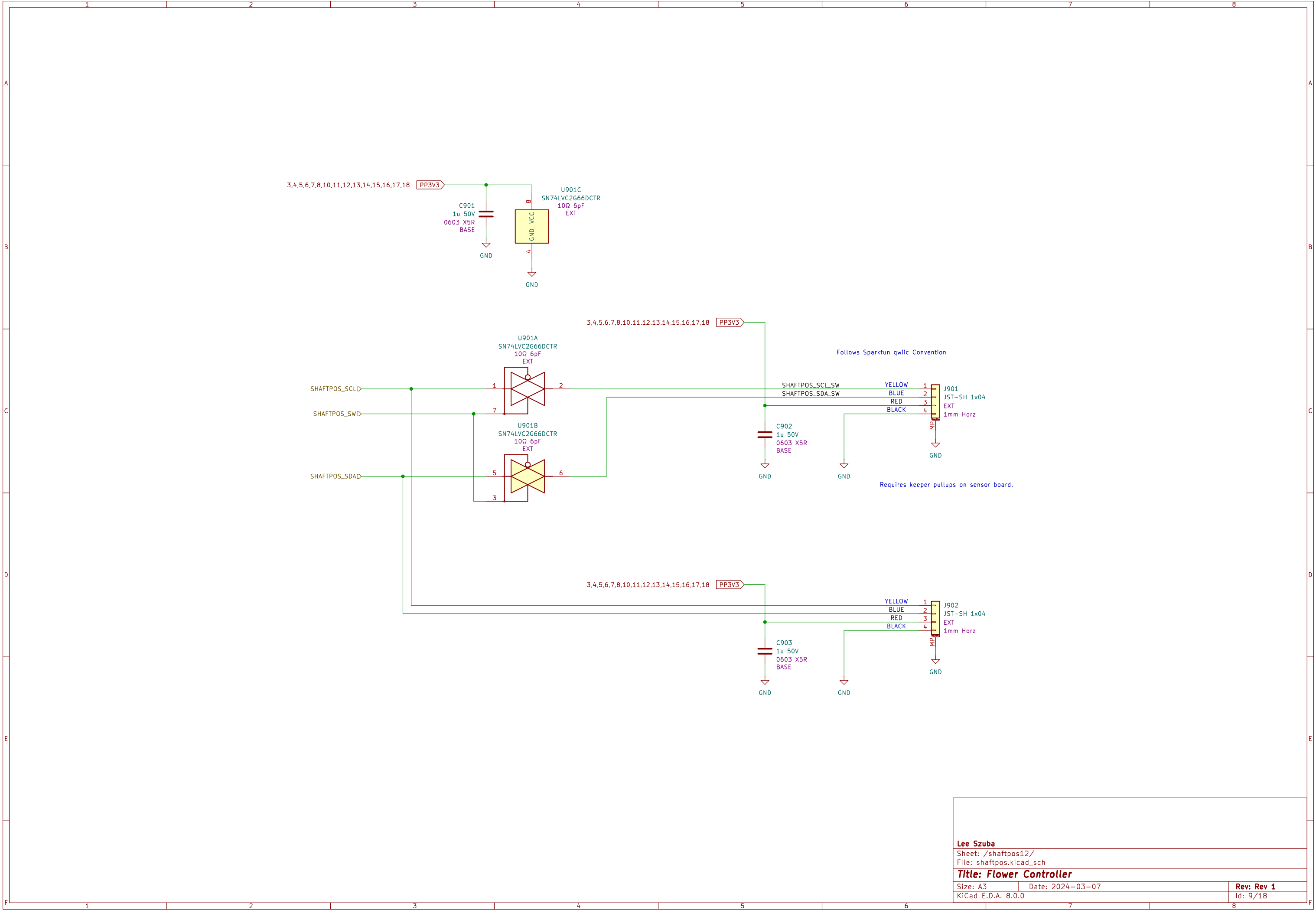












Lee Szuba

Sheet: /shaftpos12/
File: shaftpos.kicad_sch

Title: Flower Controller

Size: A3 Date: 2024-03-07

KiCad E.D.A. 8.0.0

Rev: Rev 1

Id: 9/18

