

Duet3 External Driver Board 1XD

Sheet: Processor

Processor

File: Processor.sch

Sheet: Power.IO.FETs.Comms

Power
IO
FET
Comms

File: Stepper_Drv.sch

Sheet: Headers

Headers

File: Headers.sch

www.duet3d.com
(c) Duet3D
Duet3D

Sheet: /
File: Duet3_EXB_1XD.sch

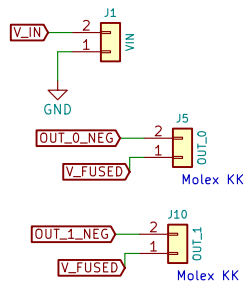
Title: Duet 3 – External Driver Board – 1XD

Size: A4	Date: 2020-08-18	Rev: 1.0
KiCad E.D.A. kicad (5.1.4)-1		Id: 1/4

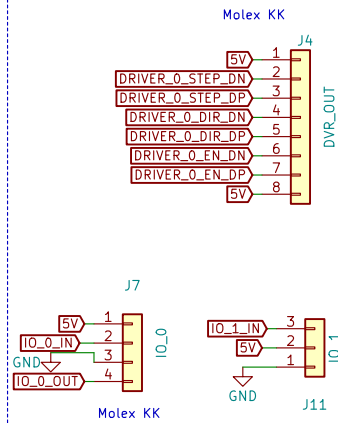


Id: 2/4

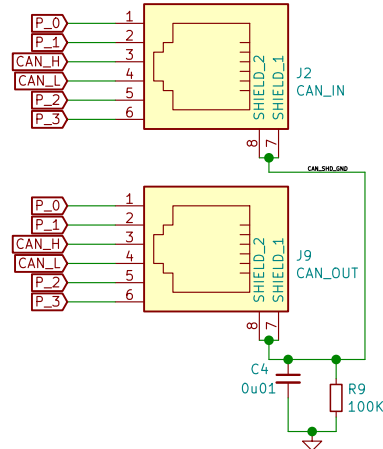
Power, MOSFET outputs



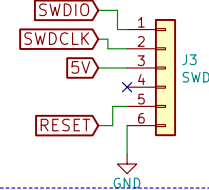
External Driver connections



CAN RJ11 ports



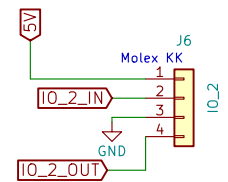
SWD Connector



Temperature

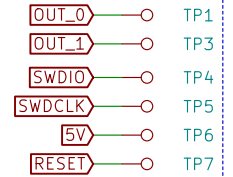


endstop



Test Points

All test points are DNP



5V on top surface

www.duet3d.com

(c) Duet3D

Duet3D

Sheet: /Headers/

File: Headers.sch

Title: Duet 3 – External Driver Board – 1XD

Size: A4 Date: 2020-08-18

KiCad E.D.A. kicad (5.1.4)-1

Rev: 1.0

Id: 3/4

