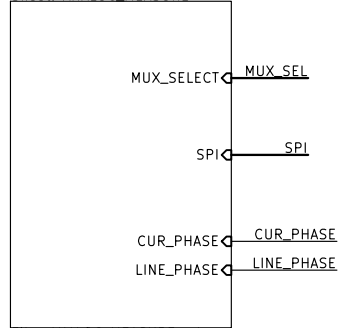
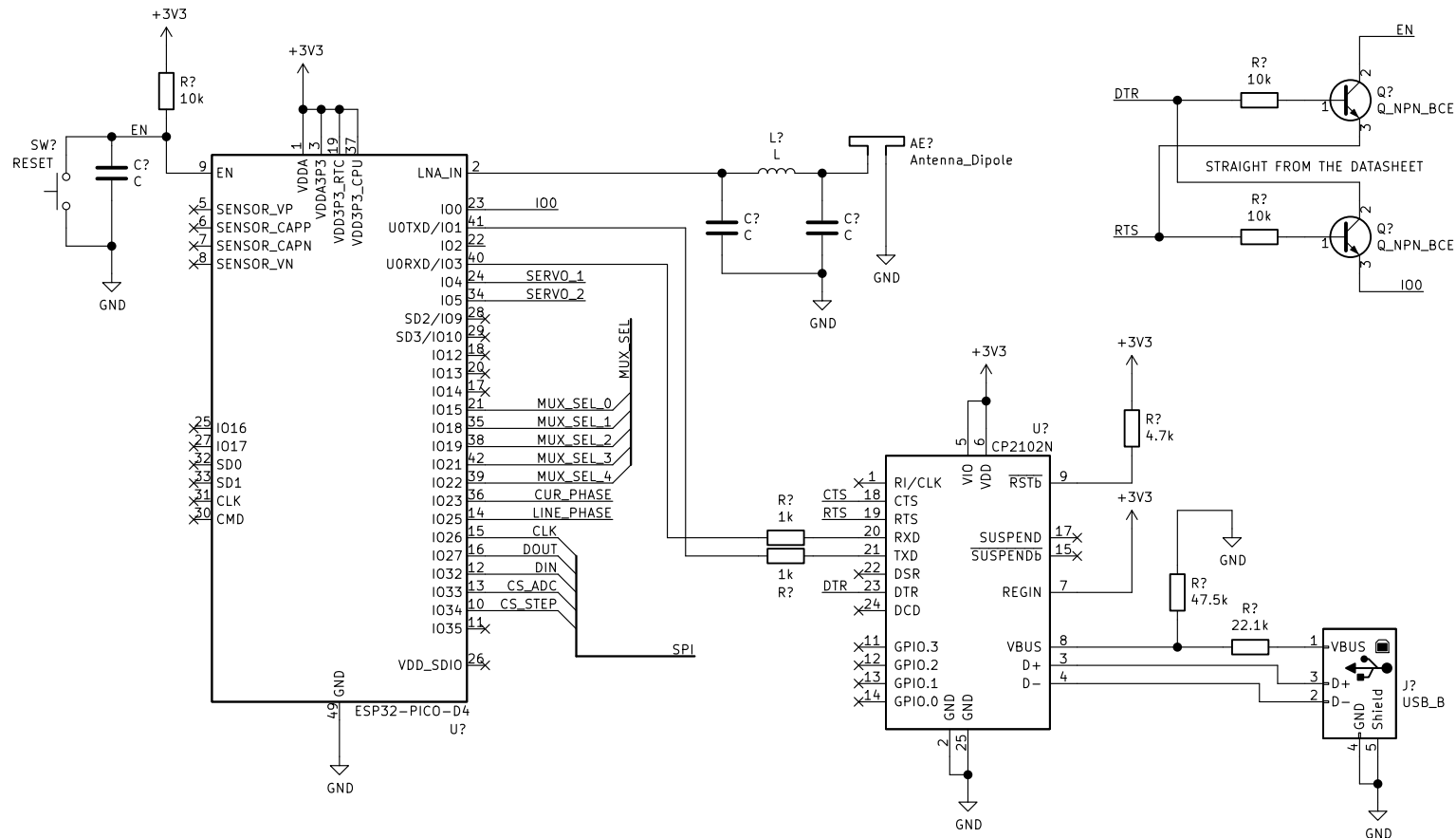
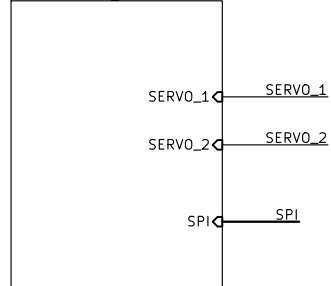


Sheet: ANALOG_MEASURE



Sheet: MOTOR_CONTROL



E-001

Checked By:
Drawn By: Thomas Beckley

Sheet: /
File: MainBoard.sch

Title: PanPanPanel Main Board

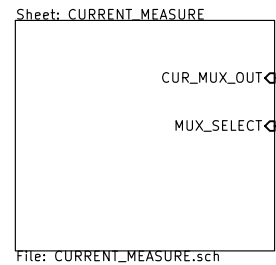
Size: A4 Date: 2021-12-07

KiCad E.D.A. kicad (5.1.10)-1

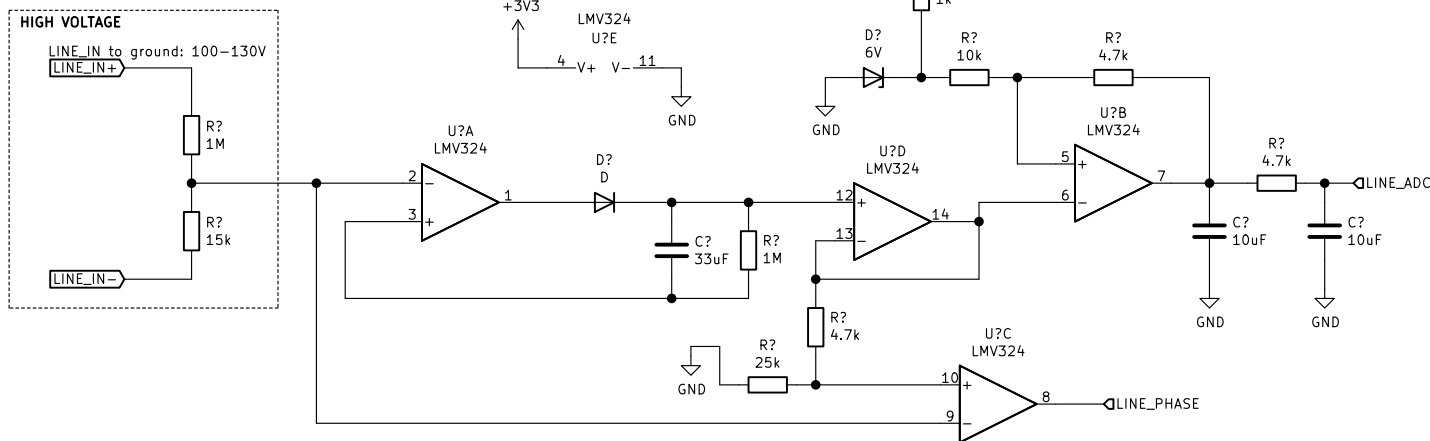
Rev: PRELIM

Id: 1/5

NOT FOR MANUFACTURE

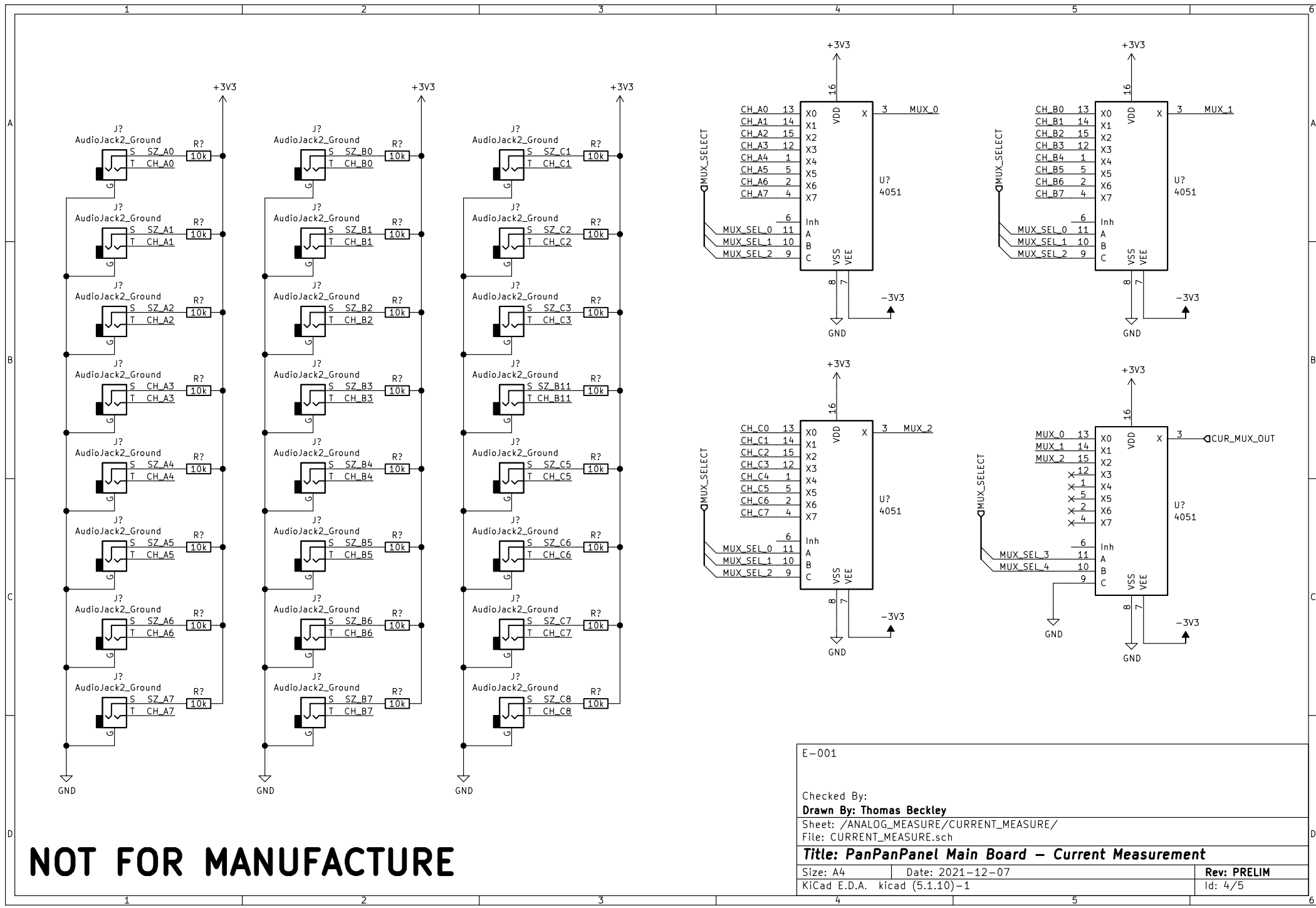


E-001		
Checked By:		
Drawn By: Thomas Beckley		
Sheet: /ANALOG_MEASURE/		
File: ANALOG_MEASURE.sch		
Title: PanPanPanel Main Board – Analog Measurement		
Size: A4	Date: 2021-12-07	Rev: PRELIM
KiCad E.D.A. kicad (5.1.10)-1		Id: 2/5



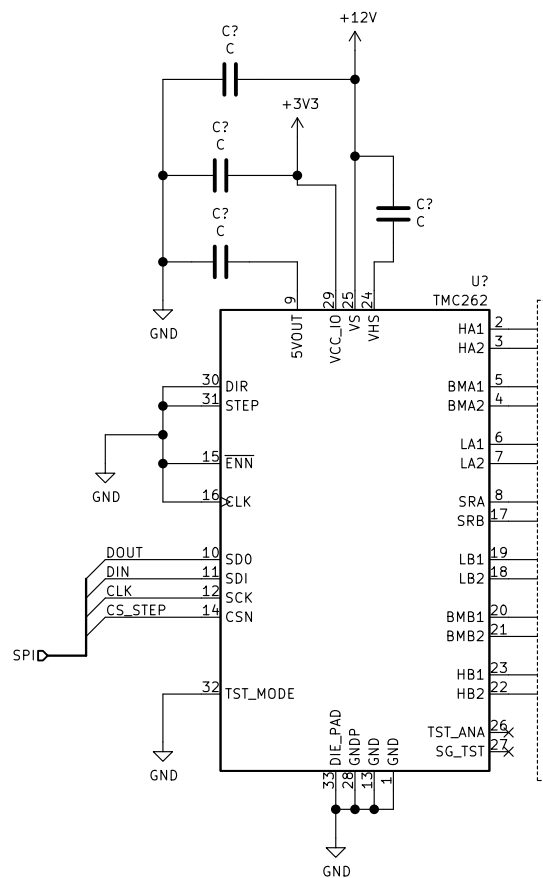
NOT FOR MANUFACTURE

E-001		
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Drawn By: Thomas Beckley		
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File: LINE_VOLTAGE_MEASURE.sch		
Title: PanPanPanel Main Board – Line Voltage Measurement		
Size: A4	Date: 2021-12-07	Rev: PRELIM
KiCad E.D.A. kicad (5.1.10)-1		Id: 3/5

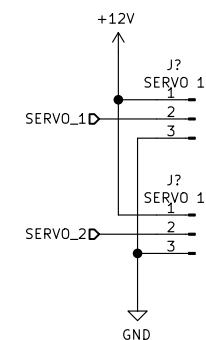
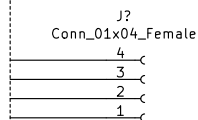


NOT FOR MANUFACTURE

E-001		
Checked By:		
Drawn By: Thomas Beckley		
Sheet: /ANALOG_MEASURE/CURRENT_MEASURE/		
File: CURRENT_MEASURE.sch		
Title: PanPanPanel Main Board - Current Measurement		
Size: A4	Date: 2021-12-07	Rev: PRELIM
KiCad E.D.A. kicad (5.1.10)-1		Id: 4/5



MOTOR DRIVE
TBD DEPENDING
ON CURRENT
REQUIREMENTS



NOT FOR MANUFACTURE

E-001		
Checked By:		
Drawn By: Thomas Beckley		
Sheet: /MOTOR_CONTROL/		
File: MOTOR_CONTROL.sch		
Title: PanPanPanel Main Board – Motor Control		
Size: A4	Date: 2021-12-07	Rev: PRELIM
KiCad E.D.A. kicad (5.1.10)-1		Id: 5/5