

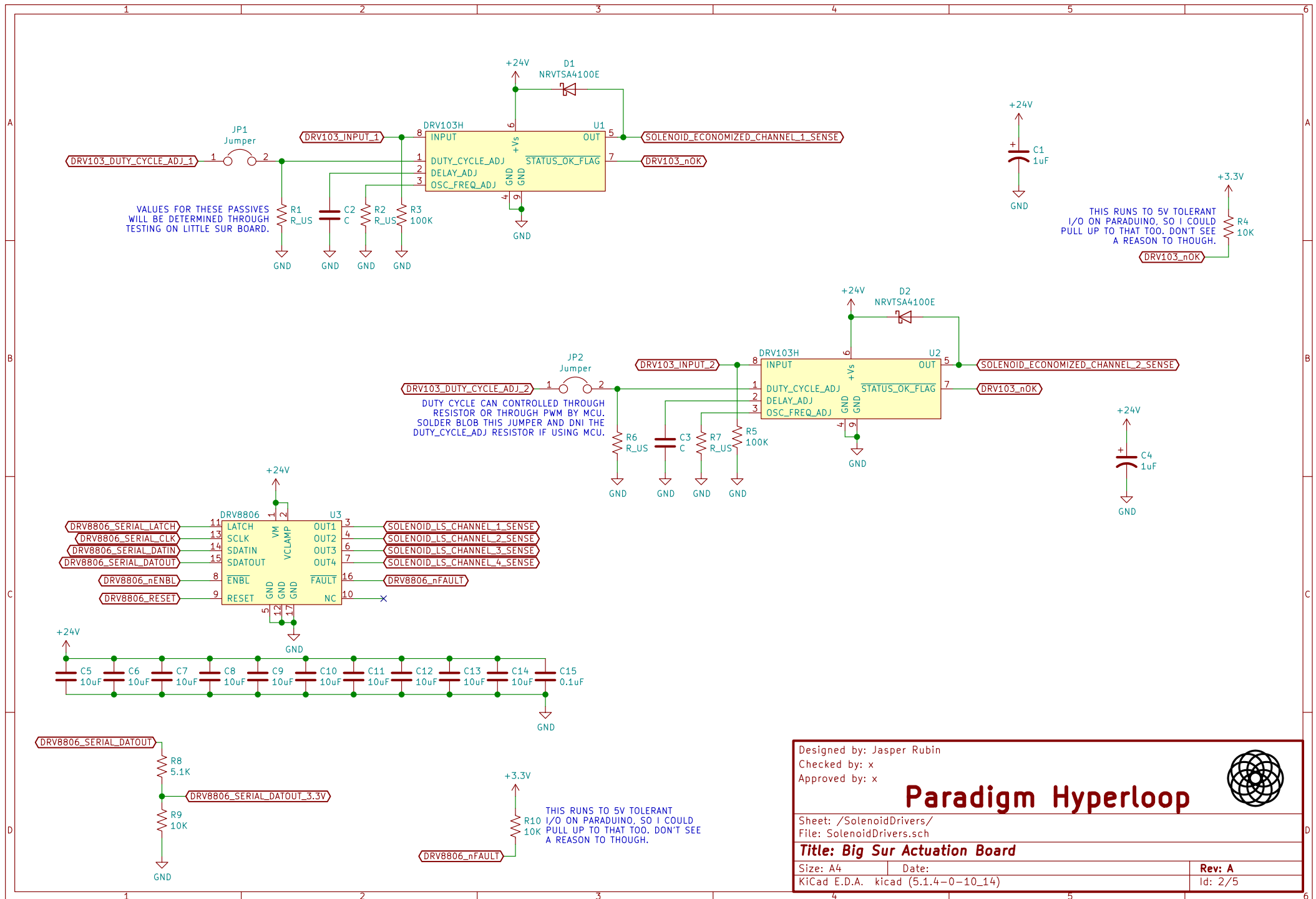


	1	2	3	4	5	6		
A	Sheet: SolenoidDrivers Solenoid Drivers (sheet 2) File: SolenoidDrivers.sch		Sheet: SolenoidSense Solenoid Sense (sheet 5) File: SolenoidSense.sch					
B	Sheet: Connectors Connectors (sheet 3) File: Connectors.sch							
C	Sheet: PumpDrivers Pump Drivers (sheet 4) File: PumpDrivers.sch							
D								
	1	2	3	4	5	6		

Rev	Date	Initial	Description of change

Drawing:	Designed by: Jasper Rubin			
	Checked by: x			
	Approved by: x			
	Sheet: /			
	File: Big Sur.sch			
	Title: Big Sur Actuation Board			
	Size: A4		Date:	Rev: A
	KiCad E.D.A. kicad (5.1.4-0-10_14)			Id: 1/5

Rev	Date	Initial	Description of change
Drawing:	Designed by: Jasper Rubin Checked by: x Approved by: x		
	<div>Paradigm Hyperloop</div> 		
	Sheet: / File: Big Sur.sch		
	Title: Big Sur Actuation Board		
	Size: A4	Date:	Rev: A
	KiCad E.D.A. kicad (5.1.4-0-10_14)		Id: 1/5



Designed by: Jasper Rubin
 Checked by: x
 Approved by: x



Paradigm Hyperloop

Sheet: /SolenoidDrivers/
 File: SolenoidDrivers.sch

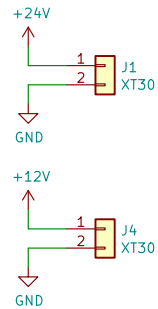
Title: Big Sur Actuation Board

Size: A4
 KiCad E.D.A. kicad (5.1.4-0-10_14)

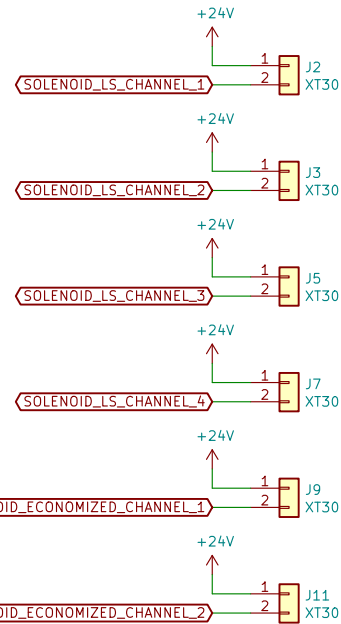
Date:
 Rev: A
 Id: 2/5

“Just do XT30 for everything” –Shane

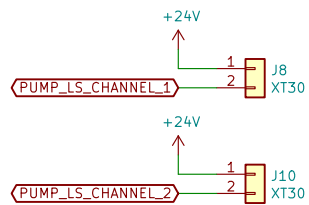
Power Input



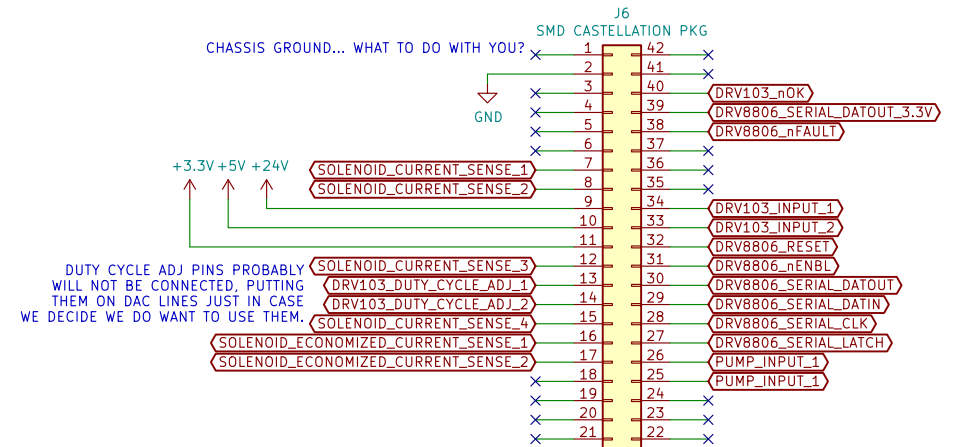
Solenoids



Pumps



Strideduino



Designed by: Jasper Rubin
Checked by: x
Approved by: x

Paradigm Hyperloop

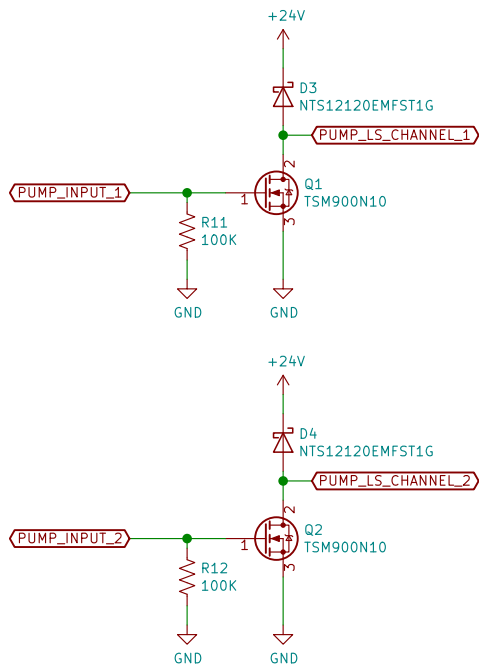


Sheet: /Connectors/
File: Connectors.sch

Title: Big Sur Actuation Board

Size: A4 Date: Kicad E.D.A. kicad (5.1.4-0-10_14)

Rev: A
Id: 3/5



Designed by: Jasper Rubin
 Checked by:
 Approved by:

Paradigm Hyperloop



Sheet: /PumpDrivers/
 File: PumpDrivers.sch

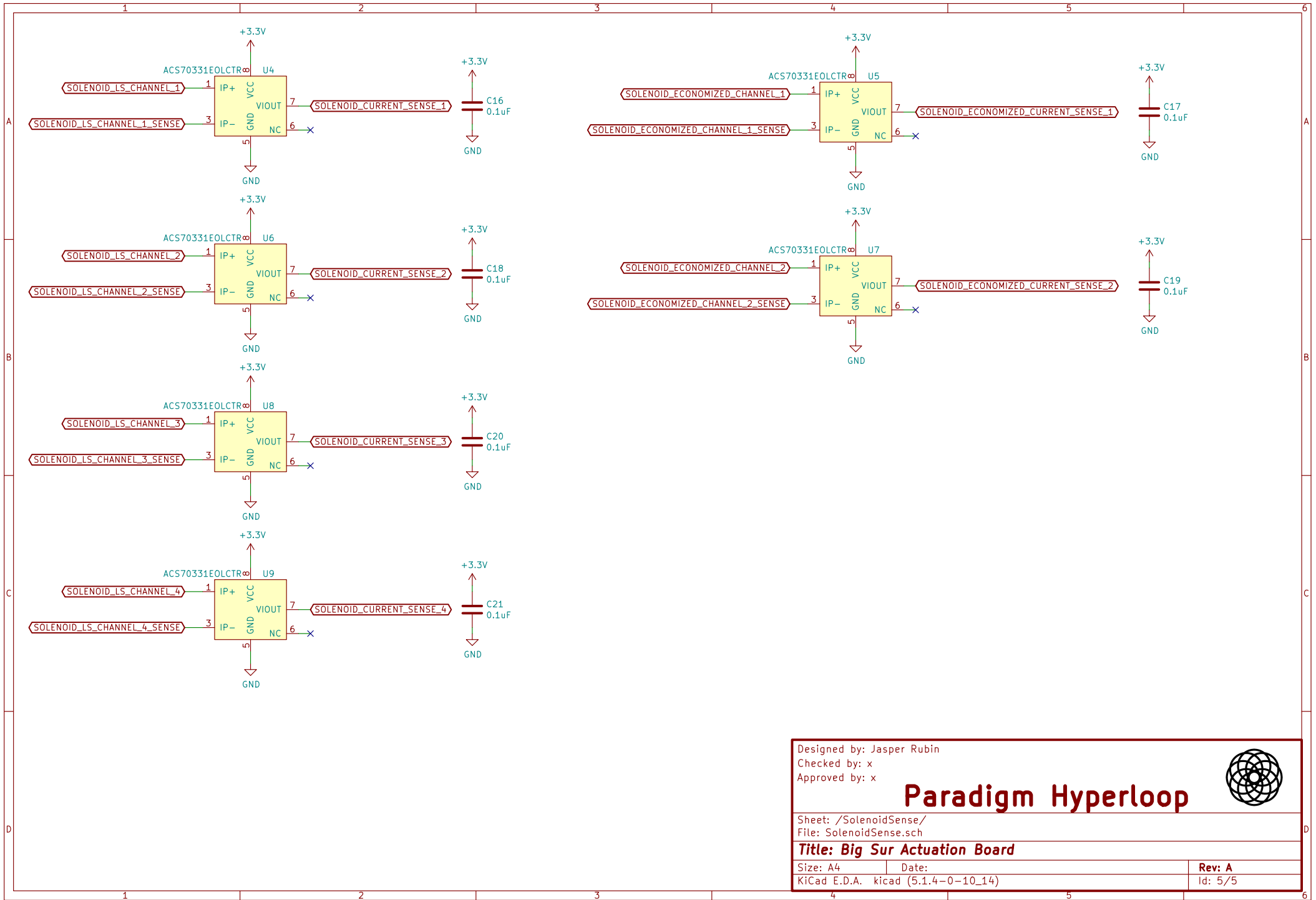
Title: Big Sur Actuation Board

Size: A4
 KiCad E.D.A. kicad (5.1.4-0-10_14)

Date:

Rev: A

Id: 4/5



Designed by: Jasper Rubin
Checked by: x
Approved by: x

Paradigm Hyperloop



Sheet: /SolenoidSense/
File: SolenoidSense.sch

Title: Big Sur Actuation Board

Size: A4
KiCad E.D.A. kicad (5.1.4-0-10_14)

Date:
Rev: A
Id: 5/5