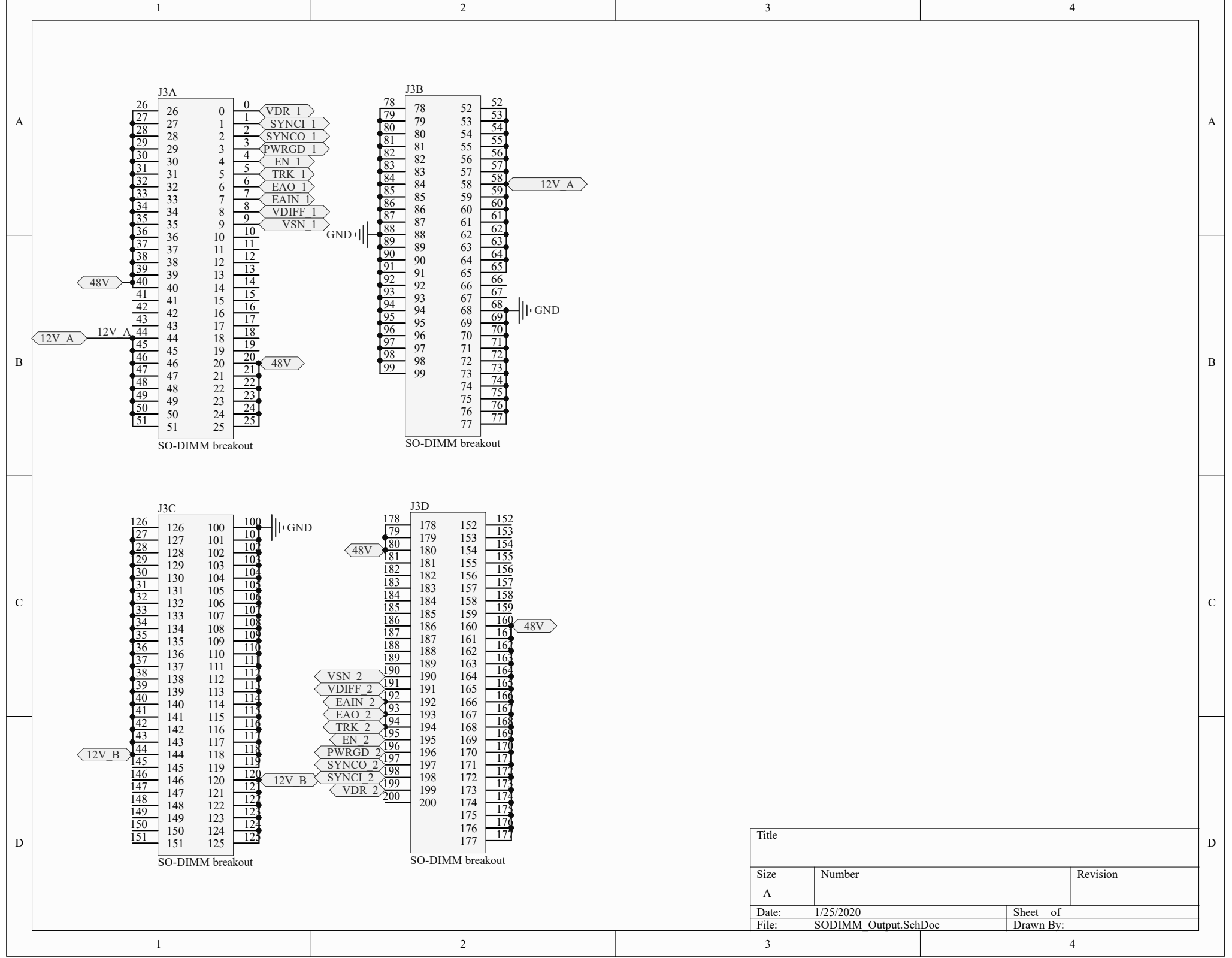


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File:	Main.SchDoc	Drawn By:	



Christian Bruslind, Kyle Noble  
UM PWRsupply

JROU 19 - 20, Jan, 2020

48V - 12V converter with

parallel conversion

and optional current sharing

**OSURC**  
OSU Robotics Club

C14 C15 C12 C11 C16 C13

C2 C3

C4 C5 C1

D1 R2 R5

PS1

C45

J3