

I. O'DONNELL
5/10/18

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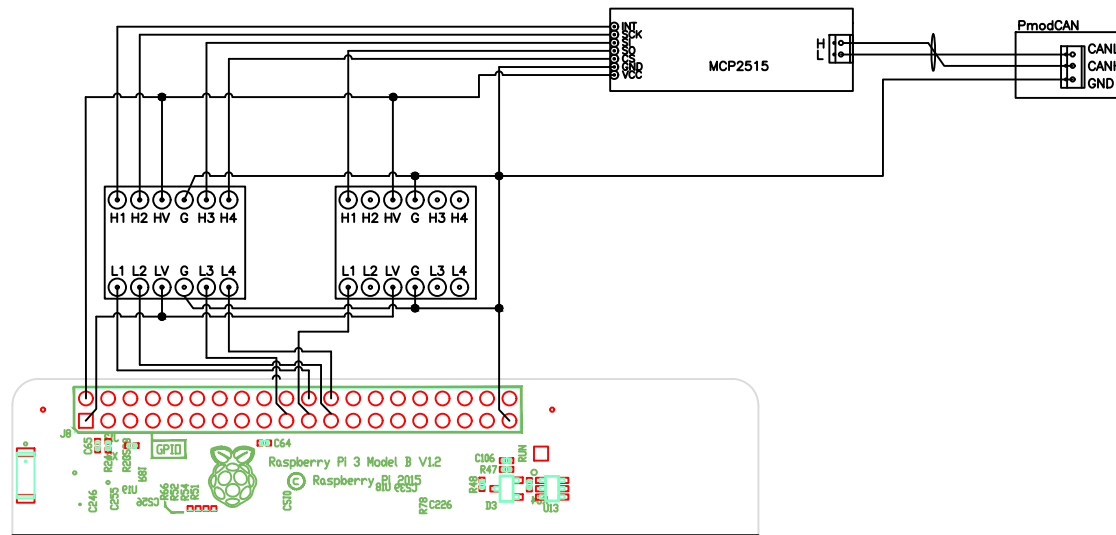
4 3 2 1

REVISIONS				
REV	1.0	INITIAL DRAWING	5/17/21	-

DWG NO.	DESCRIPTION	REV
00	Coverpage and Drawing Index	1
01	PMOD CAN Wiring Diagram	1
02	PMOD SSR Wiring Diagram	1
03	Bill of Material	1

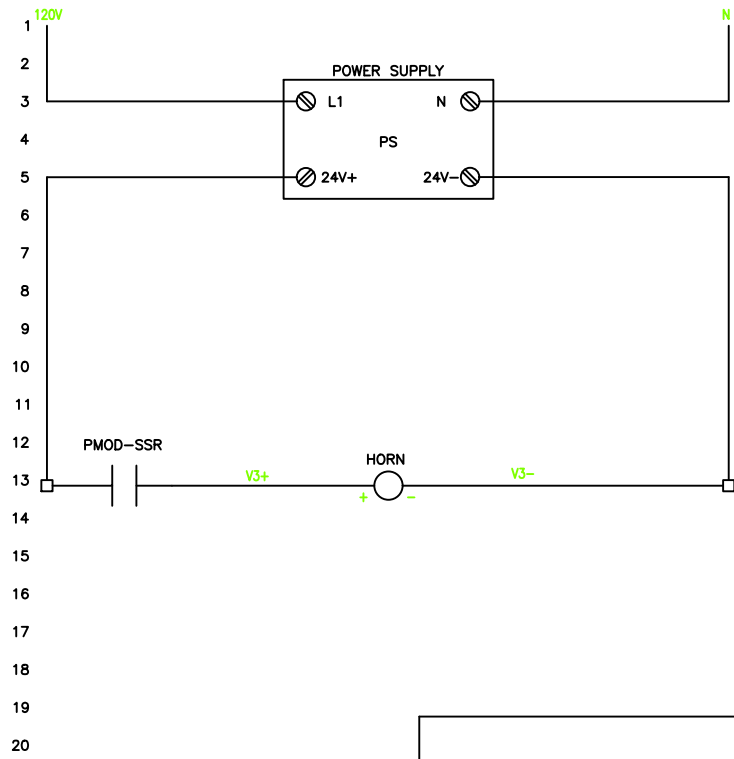
Final Project ECE 520			
Vandalism Bot			
Coverpage and Drawing Index			
SIZE	FSCM NO	DRAWING NUMBER	REV
		ECE520-00	-
SCALE	1:1	SHEET	1 OF 1

REVISIONS				
REV	1.0	INITIAL DRAWING	IO	5/17/21



Final Project ECE 520			
Vandalism Bot			
PMod Can Wiring Diagram			
SIZE	FSCM NO	DRAWING NUMBER	REV
SCALE	h	SHEET	G

REVISIONS				
REV	1.0	INITIAL DRAWING	IO	5/17/21



	Linobot				
	Autonomous Robot				
	PMOD SSR Wiring Diagram				
	SIZE	FSCM NO	DRAWING NUMBER		REV
					G
	SCALE	h		SHEET	



REVISIONS				
REV	1.0	INITIAL DRAWING	IO	5/17/21

PART NUMBER	DESCRIPTION	QTY
PMOD-SSR	PMOD - SOLID STATE RELAY	1
PMOD-CAN	PMOD - CAN TRANSMITTER	1
BNYZWOT	3-24VDC HORN	1
MCP2515	CAN TRANSMITTER / RECIEVER	1
5328498196	RASPBERRY PI V3	1
-	BI DIRECTIONAL 3-5V CONVERTER	2



		Final Project ECE 520			
		Vandalism Bot			
		Bill Of Material			
		SIZE	FSCM NO	DRAWING NUMBER	REV
					G
		SCALE	h		SHEET

