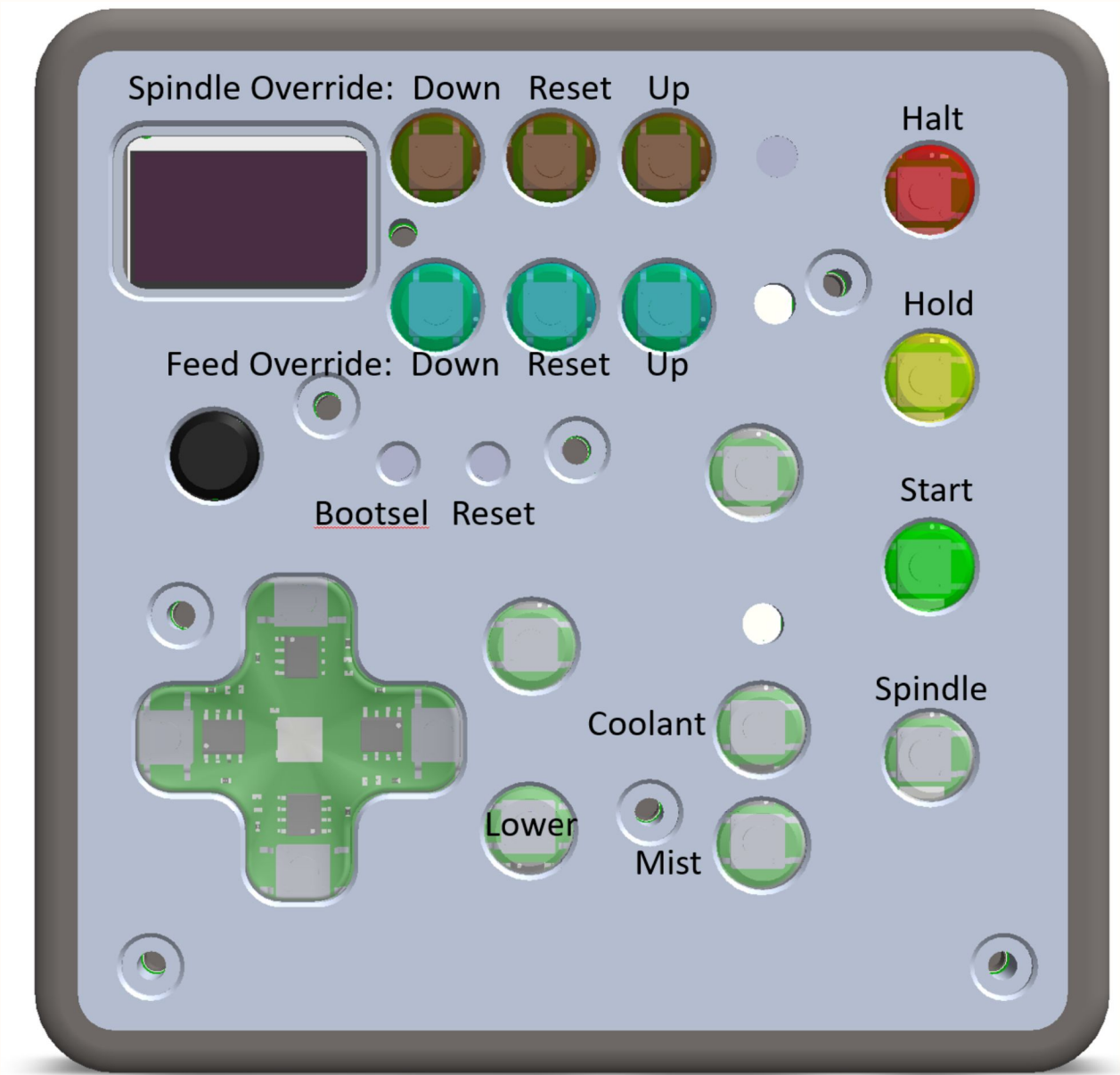


I2C Jog Controller



Mechanical

PCB
LOGO
Expatria

FID1

FID2

FID3

ZZ1
Assembly Note
These assemblies are ESD sensitive, ESD precautions shall be observed.

ZZ2
Assembly Note
These assemblies must be clean and free from flux and all contaminants. Use of no clean flux is not acceptable.

ZZ3
Assembly Note
These assemblies must comply with workmanship standards IPC-A-610 Class 2, unless otherwise specified.

Copyright Expatria Technologies
2021. This document describes
Open Hardware and is licensed
under the CERN-OHL-P v2. No
warranty is implied or expressed.



Expatria Technologies
1136 Glade Court
Port Coquitlam, BC V3B 1R5
EMAIL: INFO@EXPATRIA.CA

SHEET			
Title Sheet			
PROJECT	I2C_Jog_Controller.PrjPCB		REV A5
ENGR	DM	DOCUMENT	Title Sheet.SchDoc
SIZE	B	MODIFIED	2022-08-28 12:50:35 PM
			SHEET 1 / 6

1	2	3	4	5	6
A	Top Level Design				
B					
C					
D					

U_PrintNC_BREAKOUT
I2C_Jog_Controller.SchDoc



No nets on these pages

U_Title Sheet
Title Sheet.SchDoc

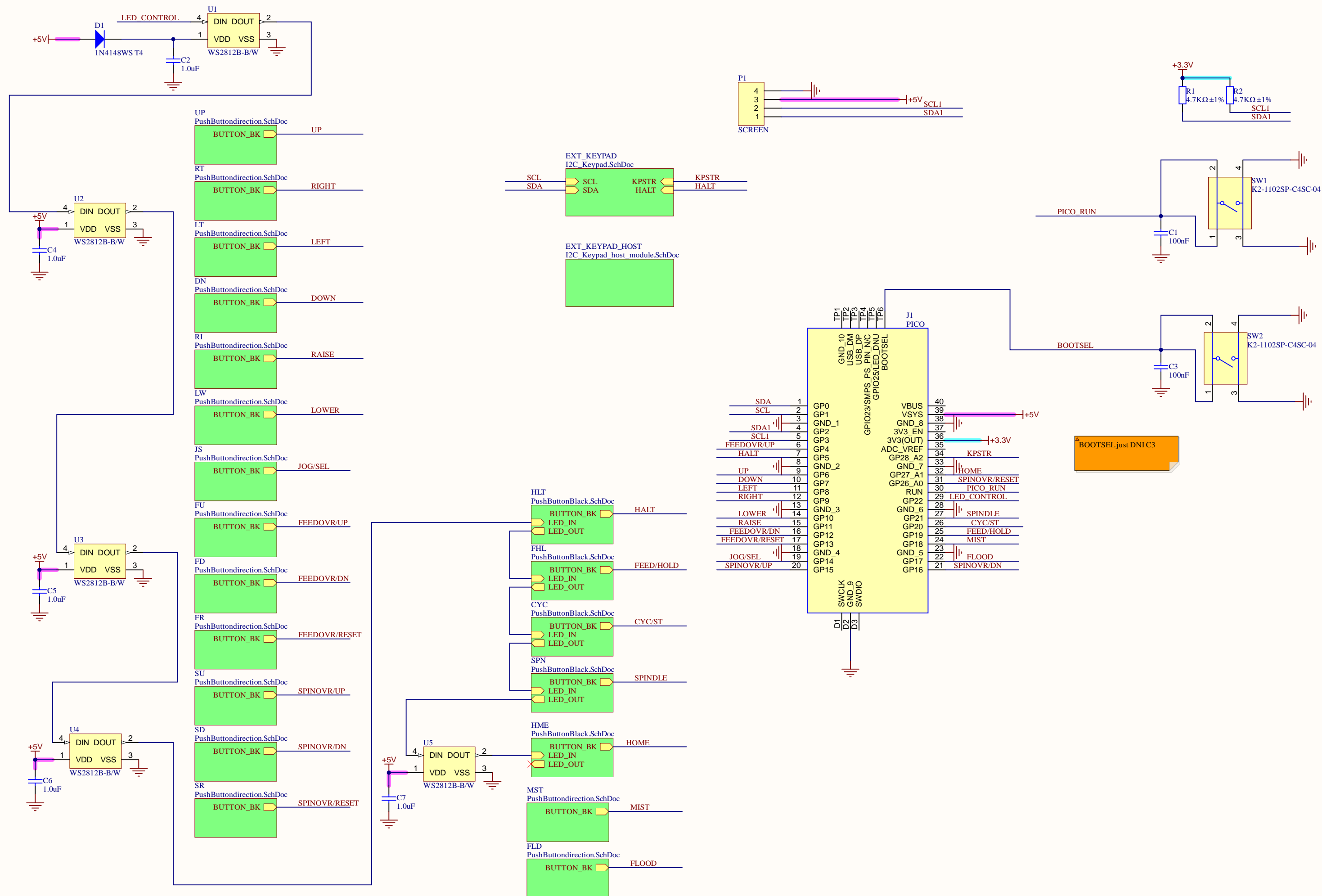
U_Change Log
Change Log.SchDoc

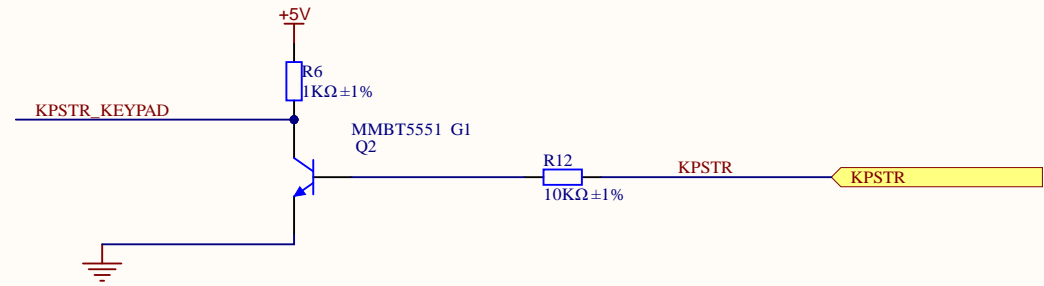
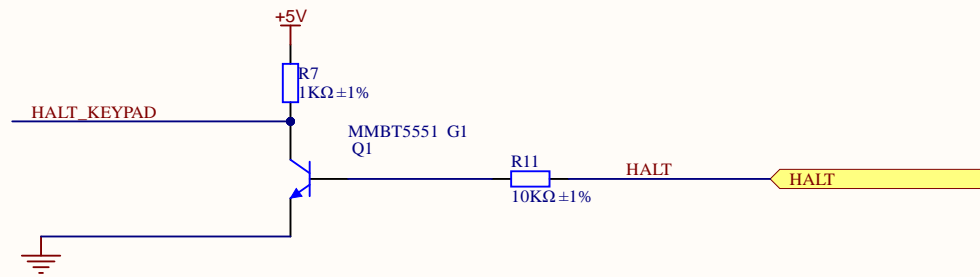
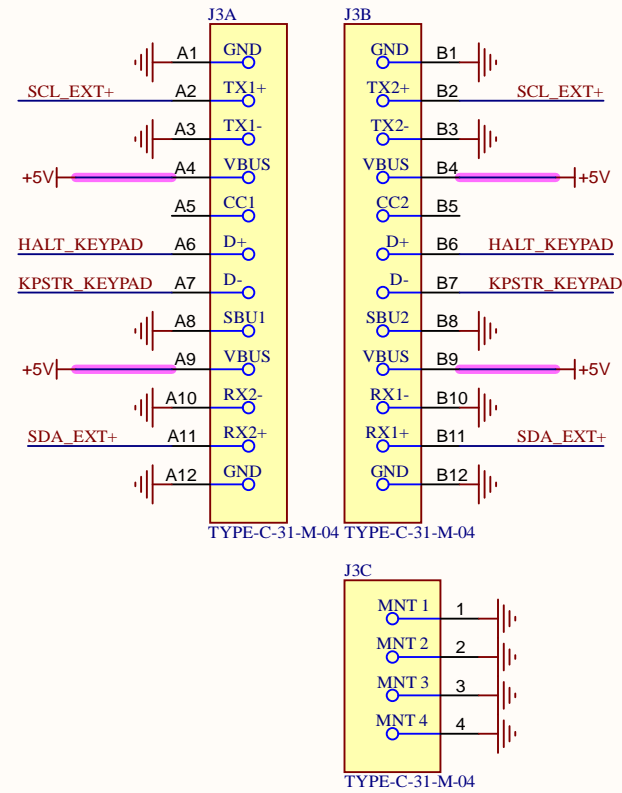
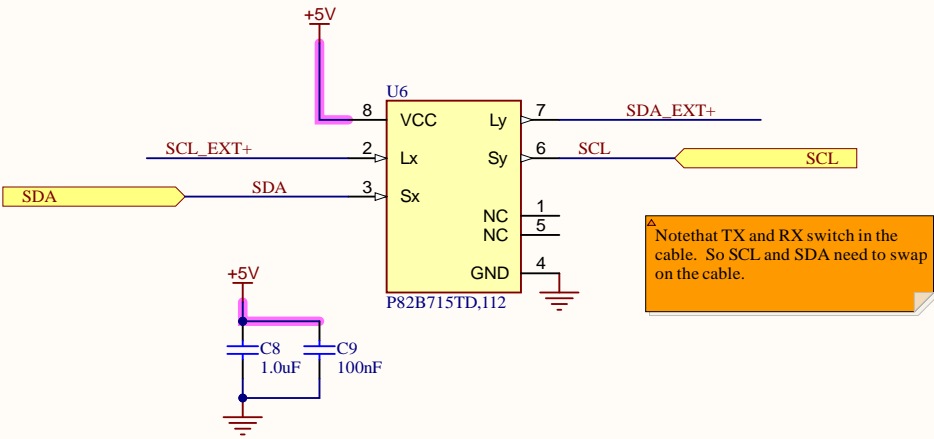
Copyright Expatria Technologies
2021. This document describes
Open Hardware and is licensed
under the CERN-OHL-P v2. No
warranty is implied or expressed.



Expatria Technologies
1136 Glade Court
Port Coquitlam, BC V3B 1R5
EMAIL: INFO@EXPATRIA.CA

SHEET		Top Level Design	
PROJECT		REV	
I2C_Jog_Controller.PrjPCB		A5	
ENGR	DOCUMENT		
DM	Top Level.SchDoc		
SIZE	MODIFIED		SHEET
B	2022-08-28 12:50:36 PM		2 / 6



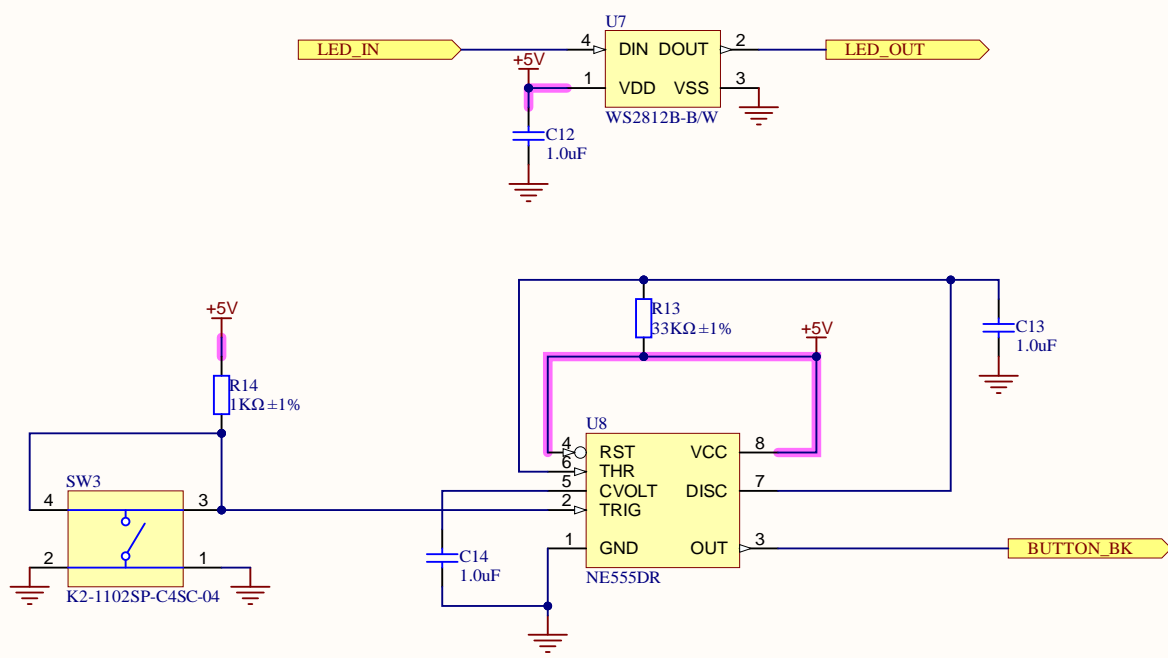


Copyright Expatria Technologies
2021. This document describes
Open Hardware and is licensed
under the CERN-OHL-P v2. No
warranty is implied or expressed.



Expatria Technologies
1136 Glade Court
Port Coquitlam, BC V3B 1R5
EMAIL: INFO@EXPATRIA.CA

SHEET				I2C Interface	
PROJECT		REV			
I2C_Jog_Controller.PrjPCE		1			
ENGR	DOCUMENT				
*	I2C_Keypad.SchDoc				
SIZE	MODIFIED				
B	2022-08-28 12:50:36 PM			SHEET 4 / 6	

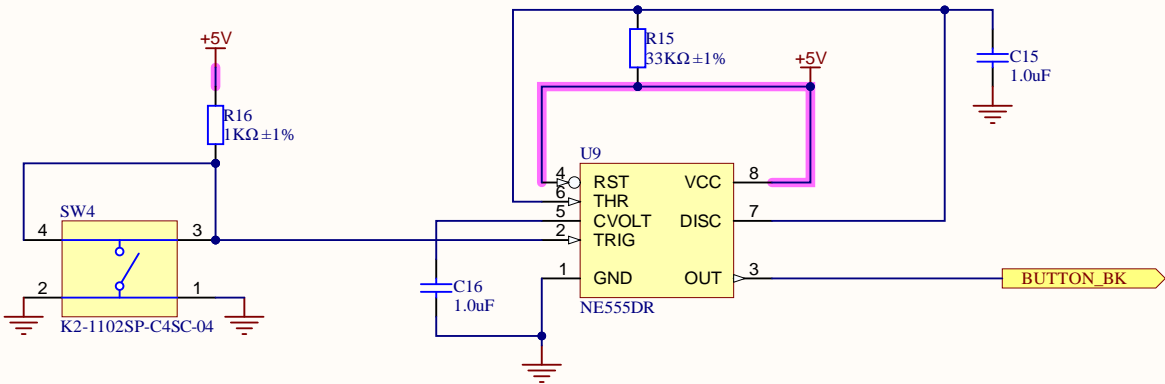


Copyright Expatria Technologies
2021. This document describes
Open Hardware and is licensed
under the CERN-OHL-P v2. No
warranty is implied or expressed.



Expatria Technologies
1136 Glade Court
Port Coquitlam, BC V3B 1R5
EMAIL: INFO@EXPATRIA.CA

SHEET		PushButton	
PROJECT		REV	
I2C_Jog_Controller.PrjPCE		*	
ENGR	DOCUMENT		
*	PushButtonBlack.SchDoc		
SIZE	MODIFIED		SHEET
B	2022-08-28 12:50:36 PM		5 / 6



Copyright Expatria Technologies
2021. This document describes
Open Hardware and is licensed
under the CERN-OHL-P v2. No
warranty is implied or expressed.



Expatria Technologies
1136 Glade Court
Port Coquitlam, BC V3B 1R5
EMAIL: INFO@EXPATRIA.CA

SHEET			PushButton		
PROJECT			REV		
I2C_Jog_Controller.PrjPCE			*		
ENGR	DOCUMENT				
*	PushButtondirection.SchDoc				
SIZE	MODIFIED			SHEET	
B	2022-08-28 12:50:36 PM			6 / 6	

Keypad I2C Buffer

This card is for use with A5 and A6 GRBLHAL2000.

