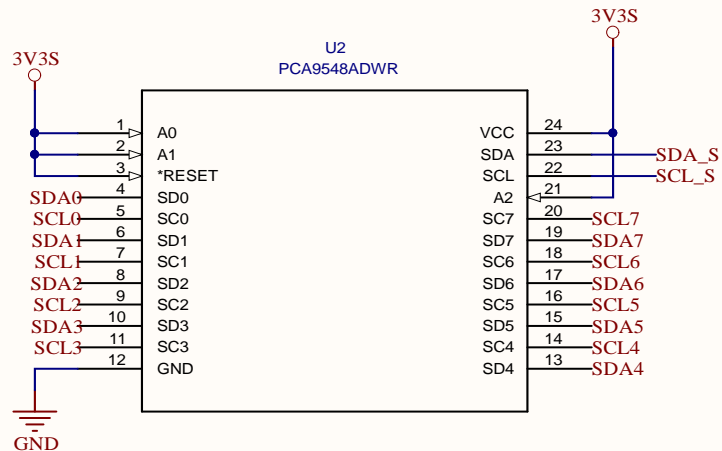
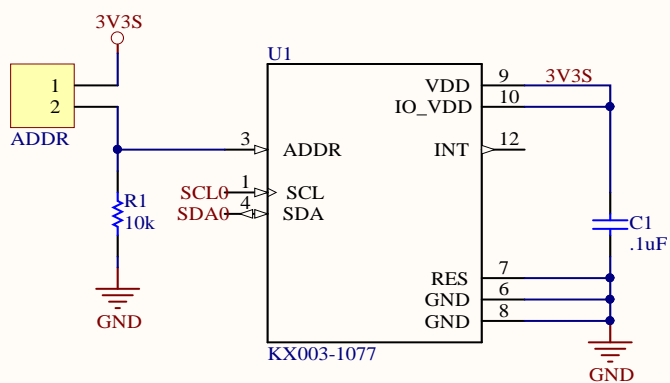
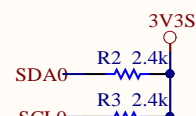
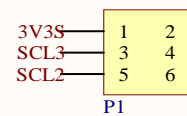
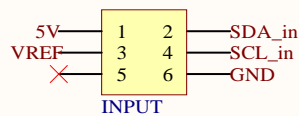
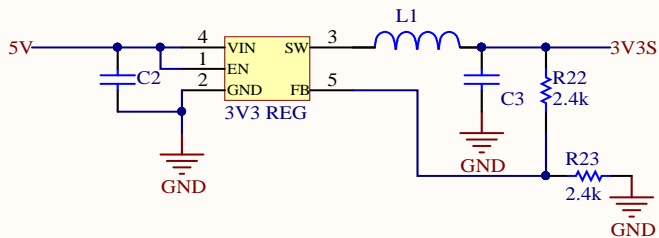


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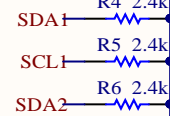
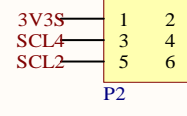
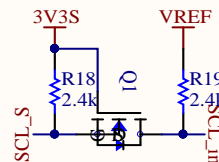
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B

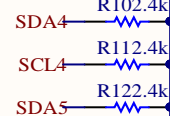
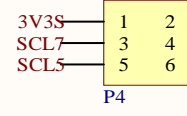
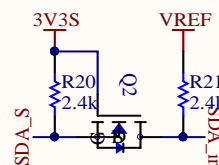


B

C



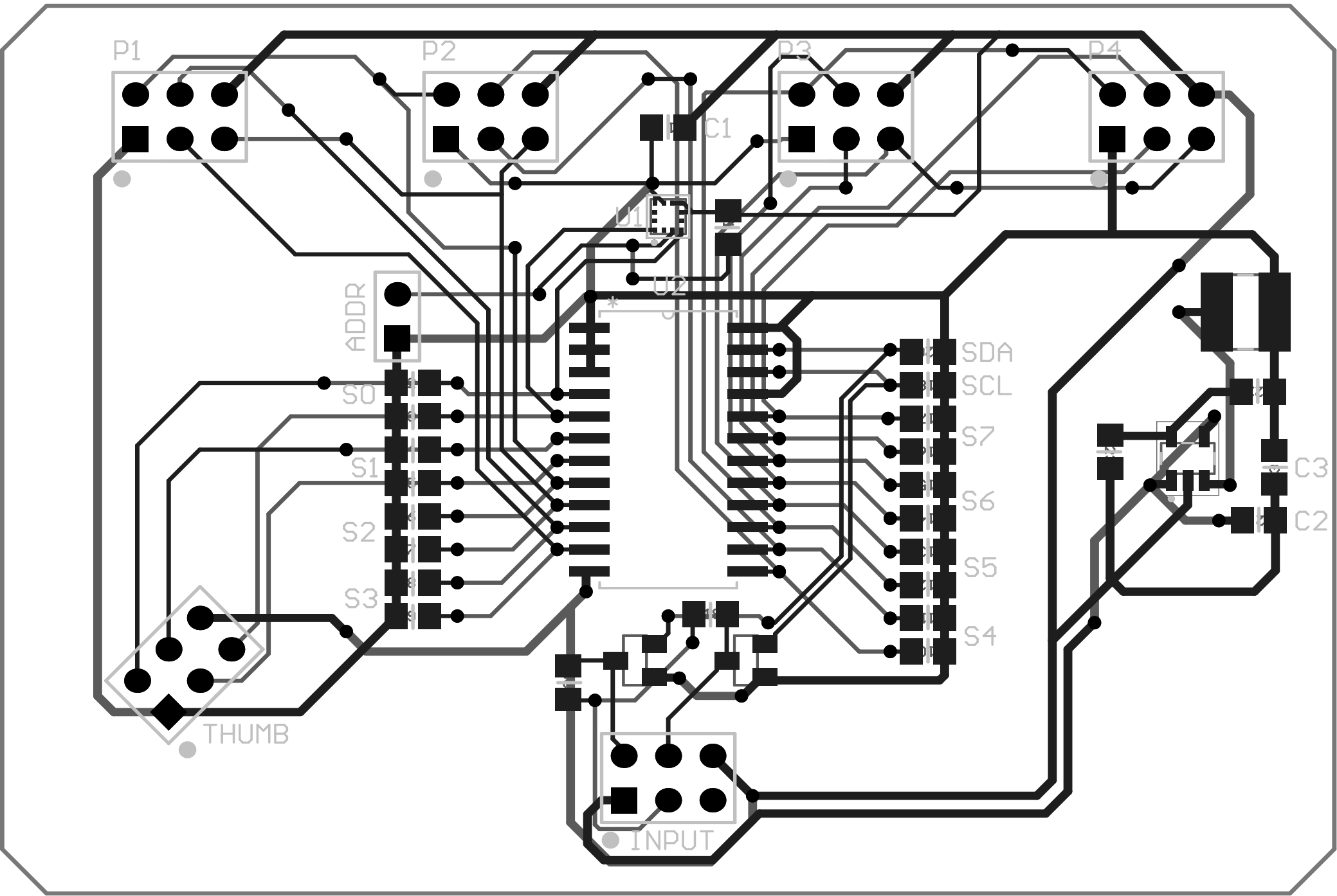
C



D

D

Title		
Size	Number	Revision
A		
Date:	4/25/2020	Sheet of
File:	C:\Users\...\HandChip.SchDoc	Drawn By:



Component list

Source Data From:

Project:

Variant:

Report Date:

4/25/2020

Print Date:

25-Apr-20

Description	Footprint	Quantity	Designator	Supplier Order Qty 1
	*SOT95P280X145-5N	1	3V3 REG	
MOLEX CONN HEADER 2POS .100" STR TIN	HDR1X2	1	ADDR	
Capacitor	0805-CAP	1	C1	
Capacitor	0805-CAP	2	C2, C3	
MOLEX CONN HEADER 6POS 2ROW .100" STR TIN	HDR2X3	6	INPUT, P1, P2, P3, P4, THUMB	
2.2µH Unshielded Wirewound Inductor 2.6A 47mOhm Max Nonstandard	*SDR0403	1	L1	
N-Channel 50V 220mA_Ta_ 360mW_Ta_ Surface Mount Die	*BSS138_BSS138 (Piranha)	2	Q1, Q2	
Resistor	0805-RES	1	R1	
Resistor	0805-RES	22	R2, R3, R4, R5, R6, R7, R8, R9, R10	
Accelerometer X_Y_Z Axis ±2g_ 4g_ 8g_ 16g 3.5kHz_X_Y_ 1.8kHz_Z	*XDCR_KX003-1077	1	U1	
	DW24	1	U2	