

Diagram of the FFC connector pinout:

Label	Pin Number
Switch_Up_CH0	1
Switch_Up_CH1	2
Switch_Up_CH2	3
Switch_Up_CH3	4
Switch_Up_CH4	5
Switch_Up_CH5	6
Switch_Up_CH6	7
(Unused)	8
(Unused)	9
FFC_SP	10

Switch_Down_CH0
Switch_Down_CH1
Switch_Down_CH2
Switch_Down_CH3
Switch_Down_CH4
Switch_Down_CH5
Switch_Down_CH6
Switch_Down_CH7

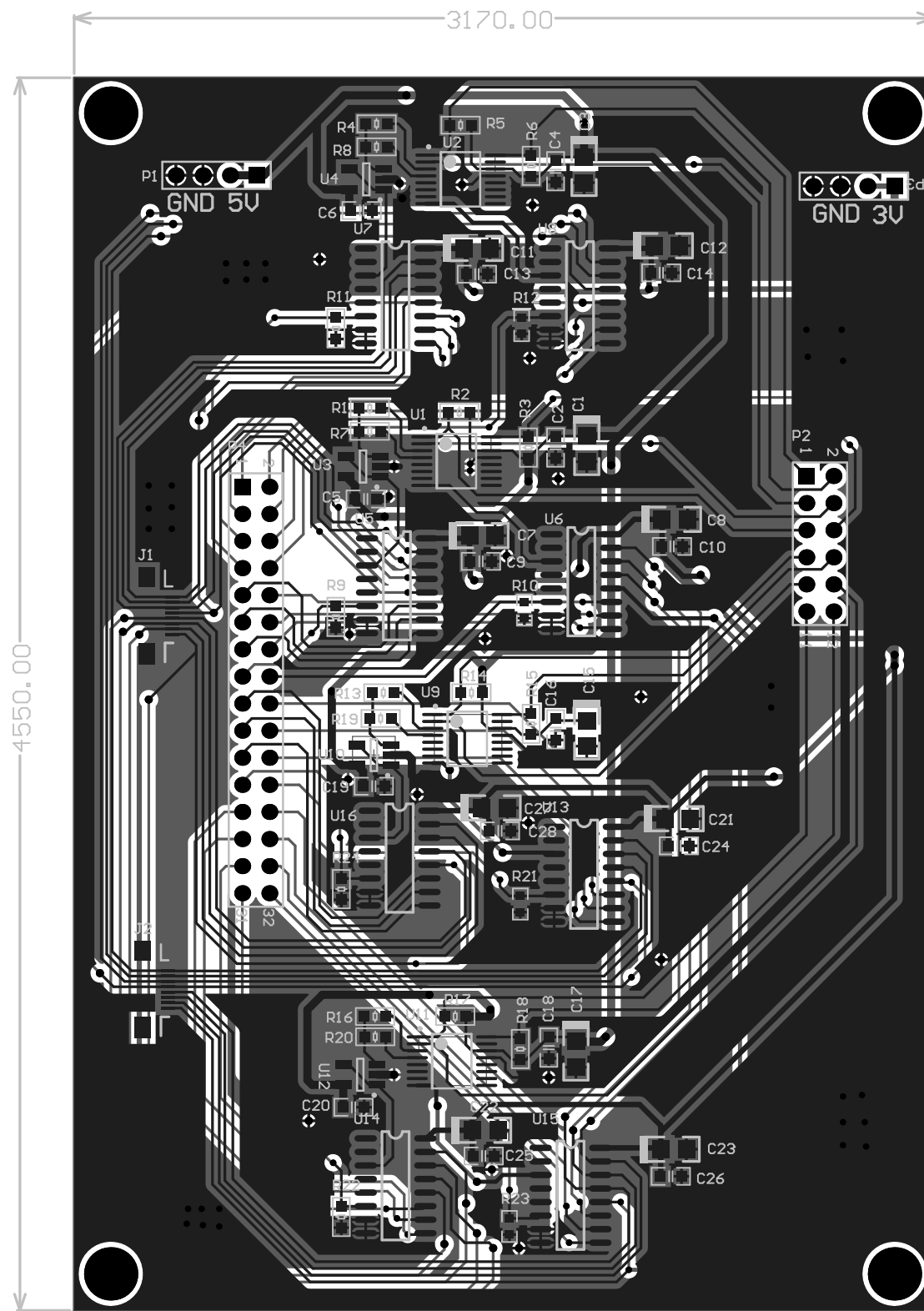
1
2
3
4
5
6
7
8
9
10

FFC_8P

[illegible]

P4		P5	
Switch1 Up A	1	Switch1 Down A	1
Switch1 Up B	2	Switch1 Down B	2
Switch1 Up C	3	Switch1 Down C	3
Switch1 Up INH	5	Switch1 Down INH	5
Switch2 Up A	9	Switch2 Down A	9
Switch2 Up B	11	Switch2 Down B	11
Switch2 Up C	13	Switch2 Down C	13
Switch2 Up INH	15	Switch2 Down INH	15
Switch3 Up A	17	Switch3 Down A	17
Switch3 Up B	19	Switch3 Down B	19
Switch3 Up C	21	Switch3 Down C	21
Switch3 Up INH	23	Switch3 Down INH	23
Switch4 Up A	25	Switch4 Down A	25
Switch4 Up B	27	Switch4 Down B	27
Switch4 Up C	29	Switch4 Down C	29
Switch4 Up INH	31	Switch4 Down INH	31

Title			
Size A2	Number		Revision
Date:	2019/4/13		Sheet of
File:	G:\1_Always\1_Cap_Sensor_8x8_SchDoc		Drawn By:



Board St.