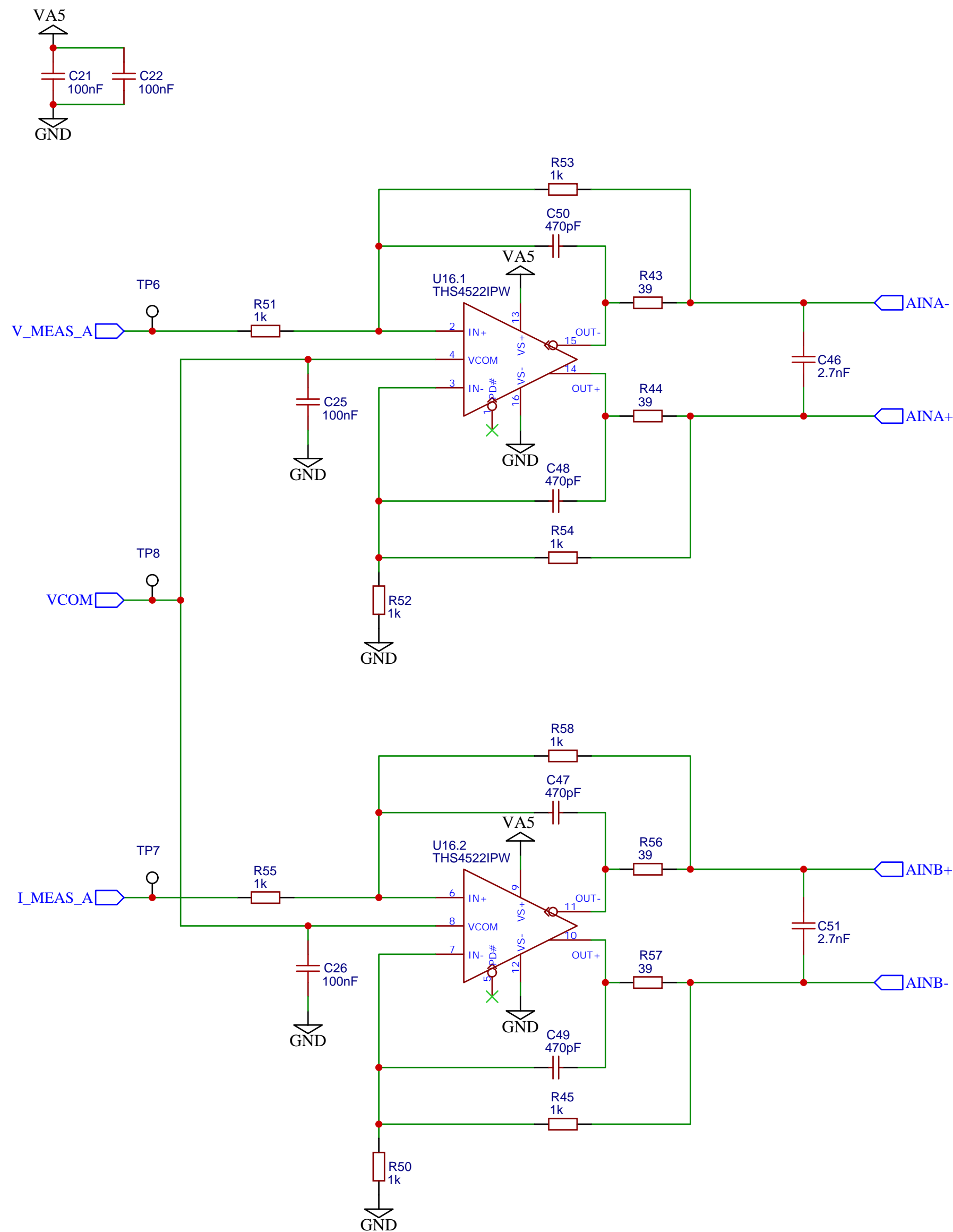


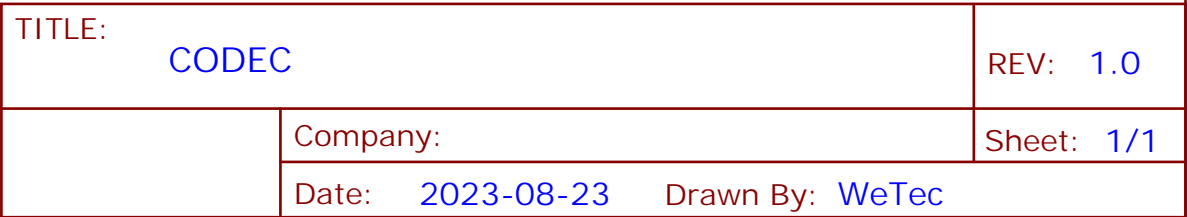
RANGE_SEL		
A	B	Res.
L	L	100Ohm
H	L	1k
L	H	10k
H	H	100k

RANGE_SEL_A	RANGE_SEL_A
RANGE_SEL_B	RANGE_SEL_B
PGA_V_A	PGA_V_A
PGA_V_B	PGA_V_B
PGA_I_A	PGA_I_A
PGA_I_B	PGA_I_B

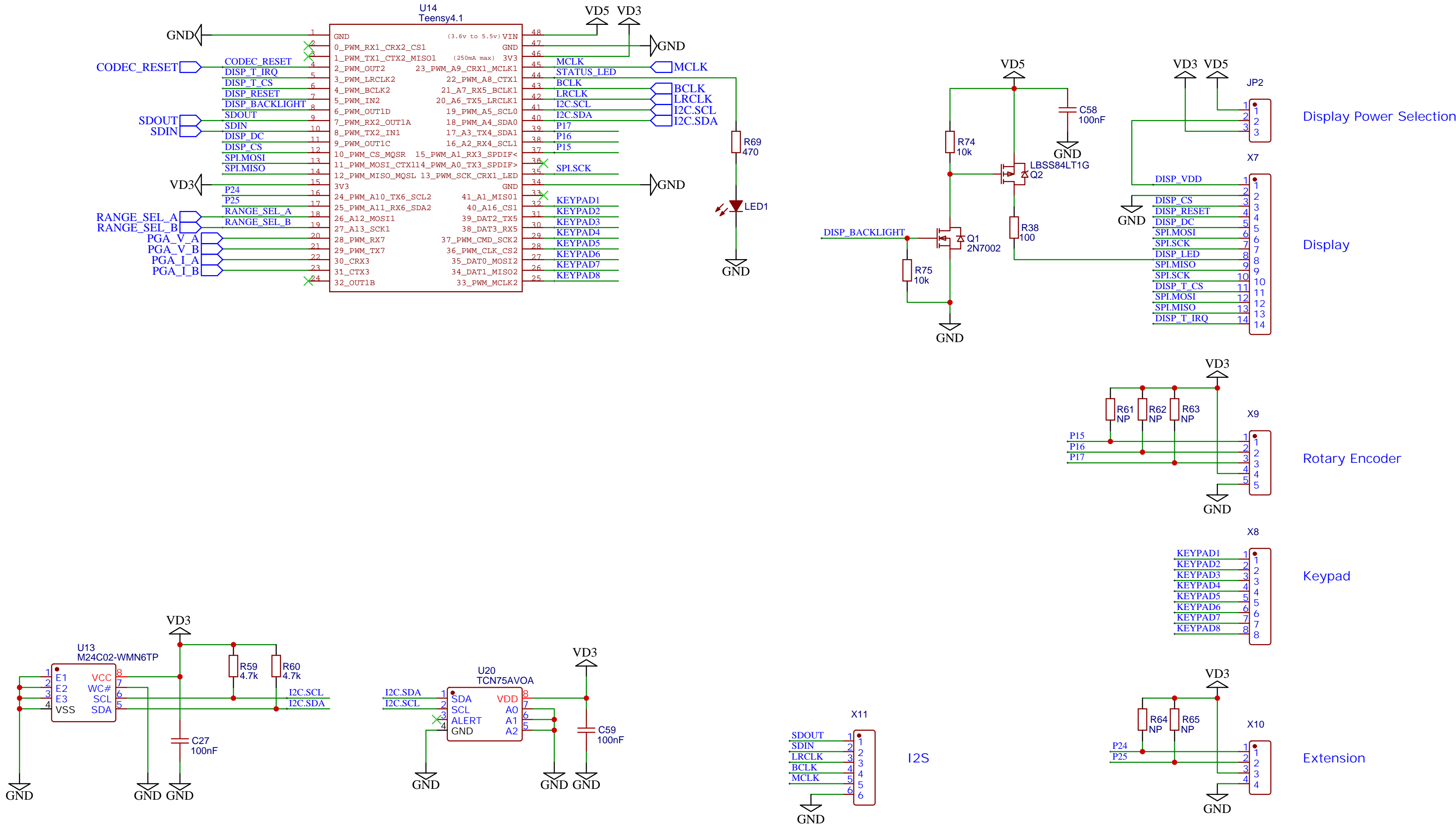
PGA		Gain
A	B	
L	L	1
L	H	5
H	H	25
H	L	101

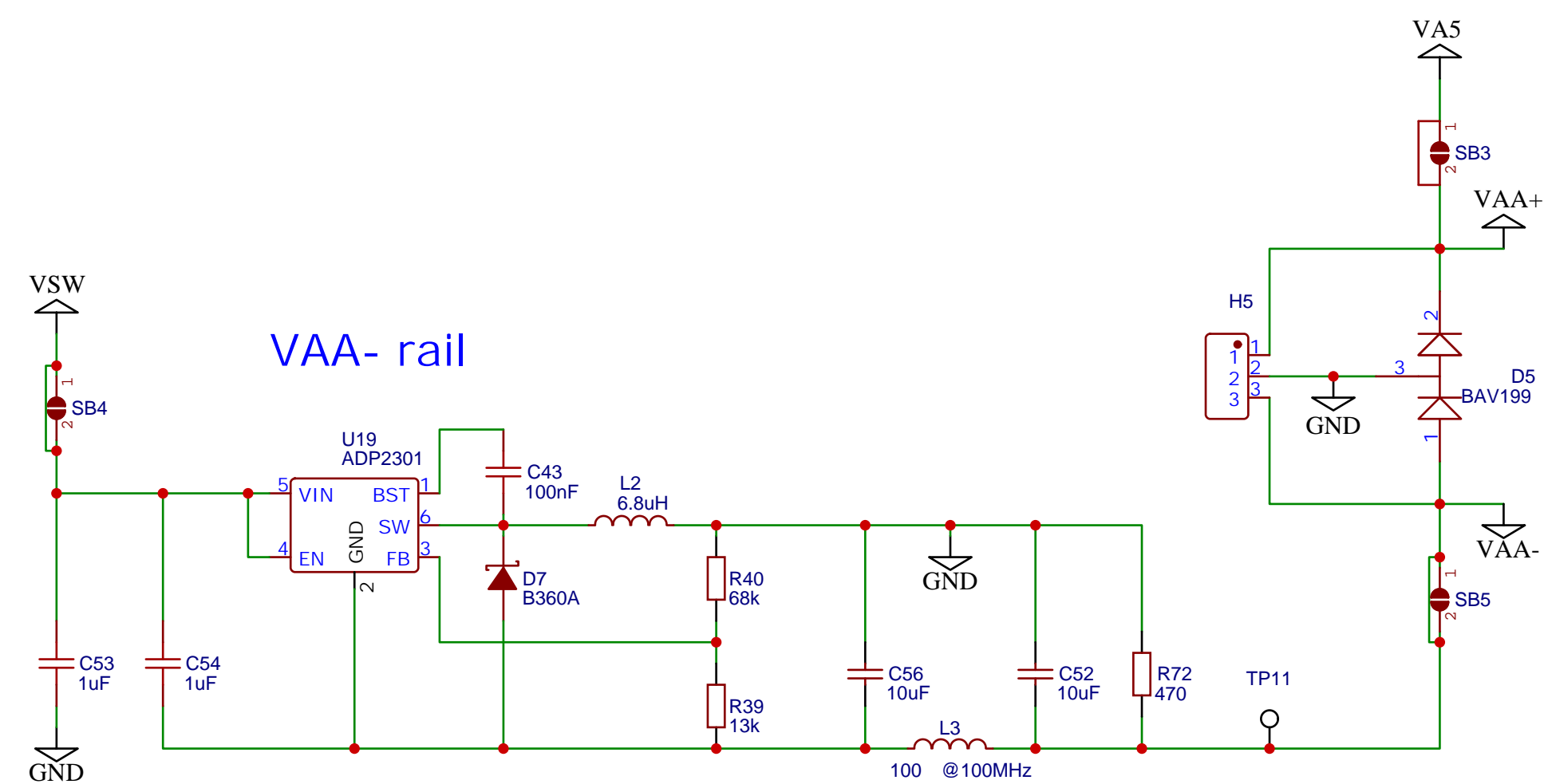
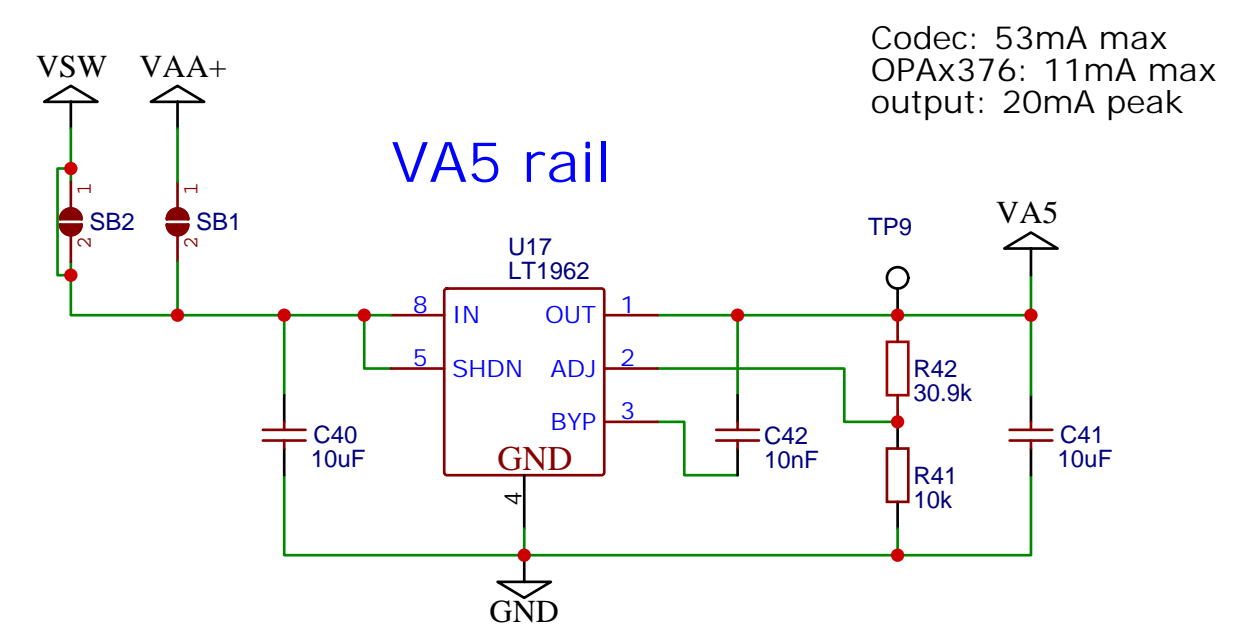
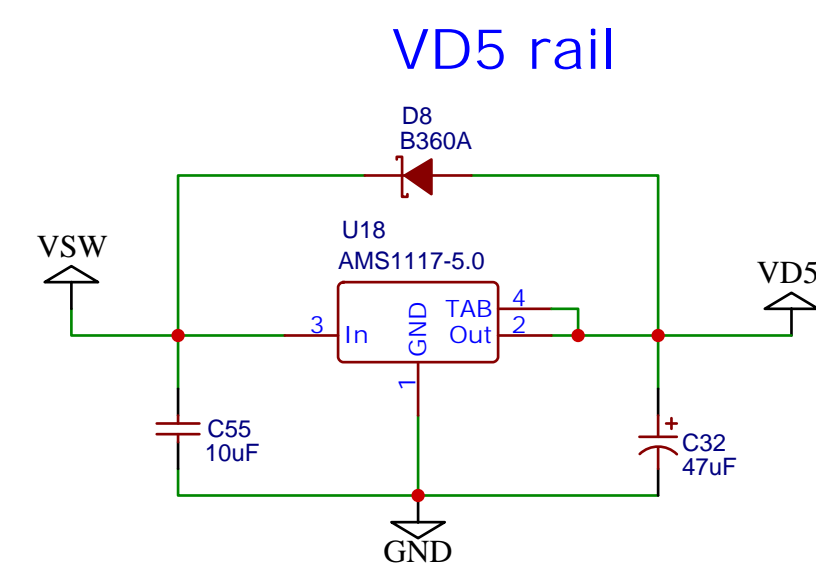
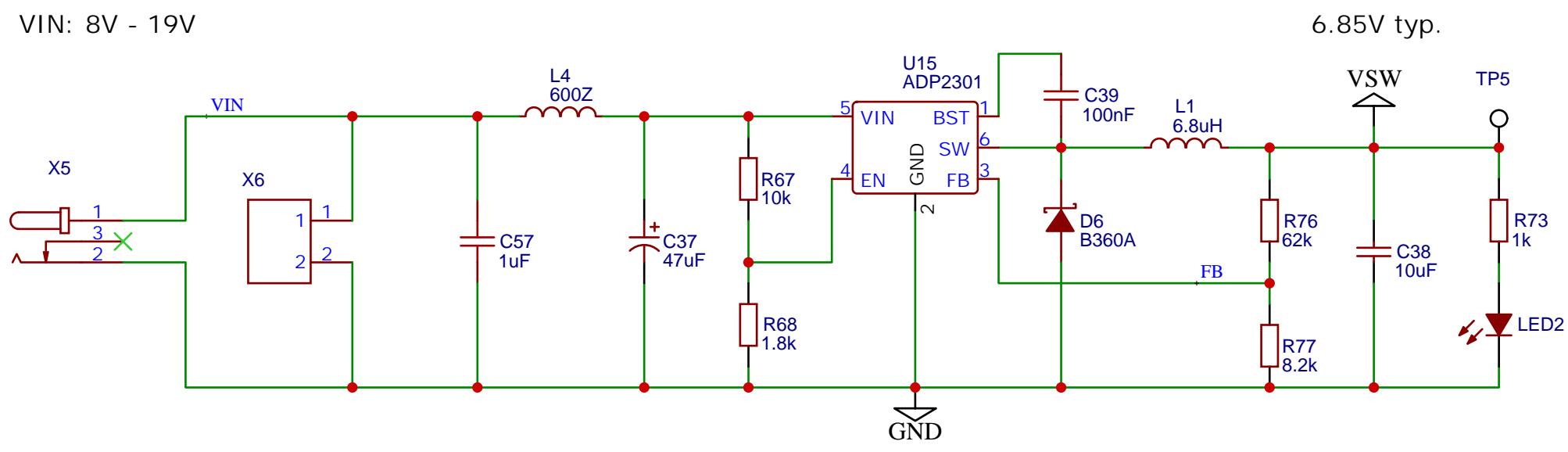


TITLE: Input Filter		REV: 1.0
	Company:	Sheet: 1/1
	Date: 2023-08-26 Drawn By: WeTec	



Cut VIN-VBUS connection on Teensy board!





Using +-5V rails (default)
* Connect SB2, SB3, SB4, SB5
* Disconnect SB1

Using external analog rails
* Connect SB1
* Disconnect SB2, SB3, SB4, SB5