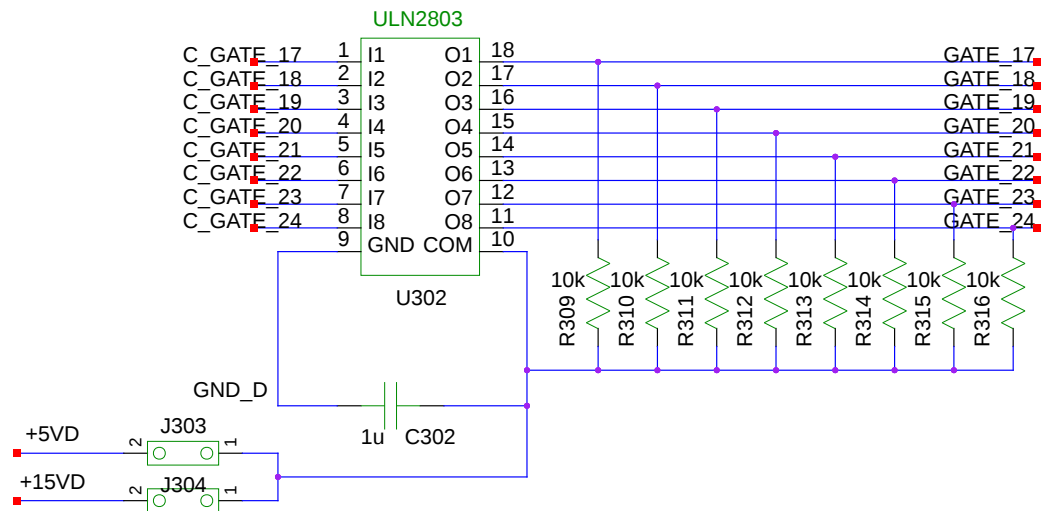
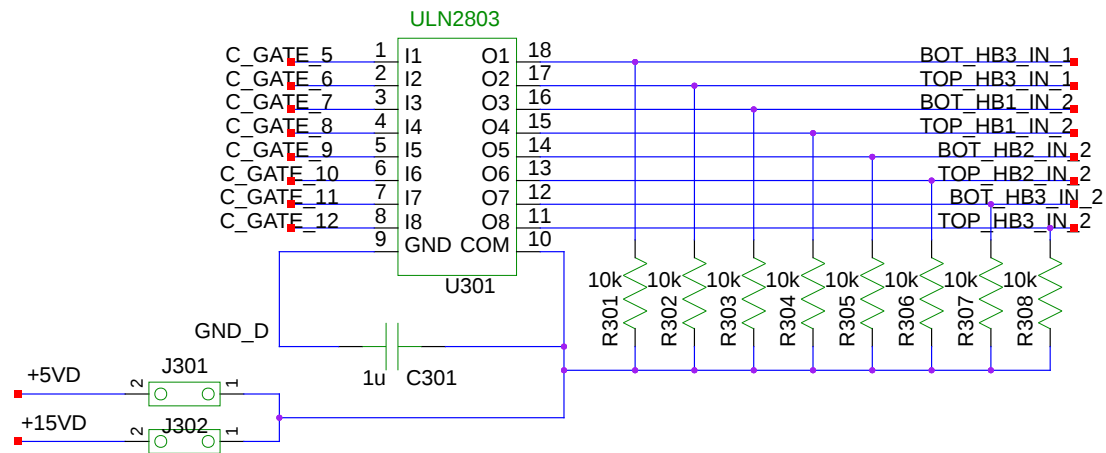


Connection_1		
TITLE		
FILE:		REVISION:
PAGE	2	OF 13
DRAWN BY:		Sumit Pramanick



Connection_2

TITLE

FILE:

PAGE

3

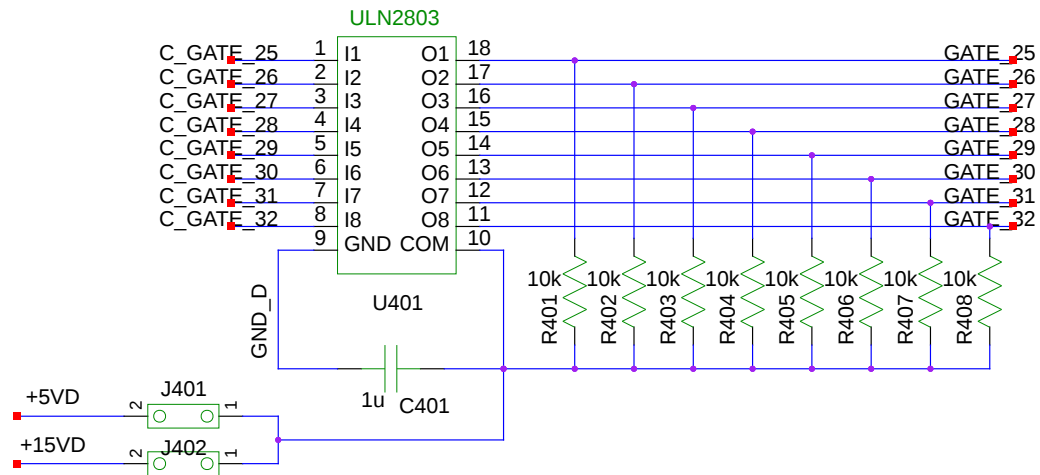
OF

13

REVISION:

DRAWN BY:

Sumit Pramanick



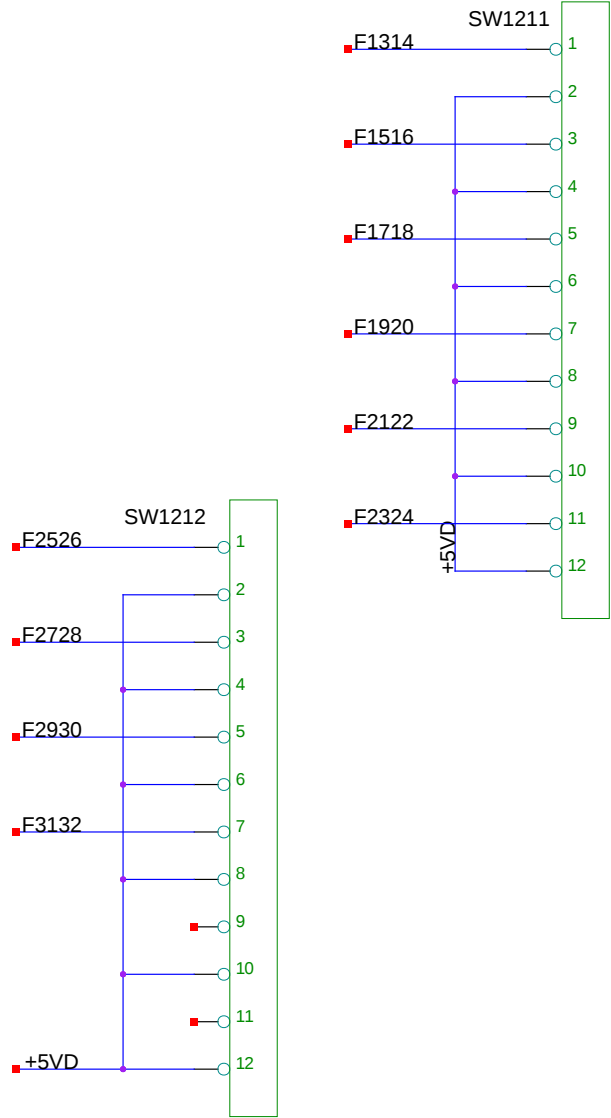
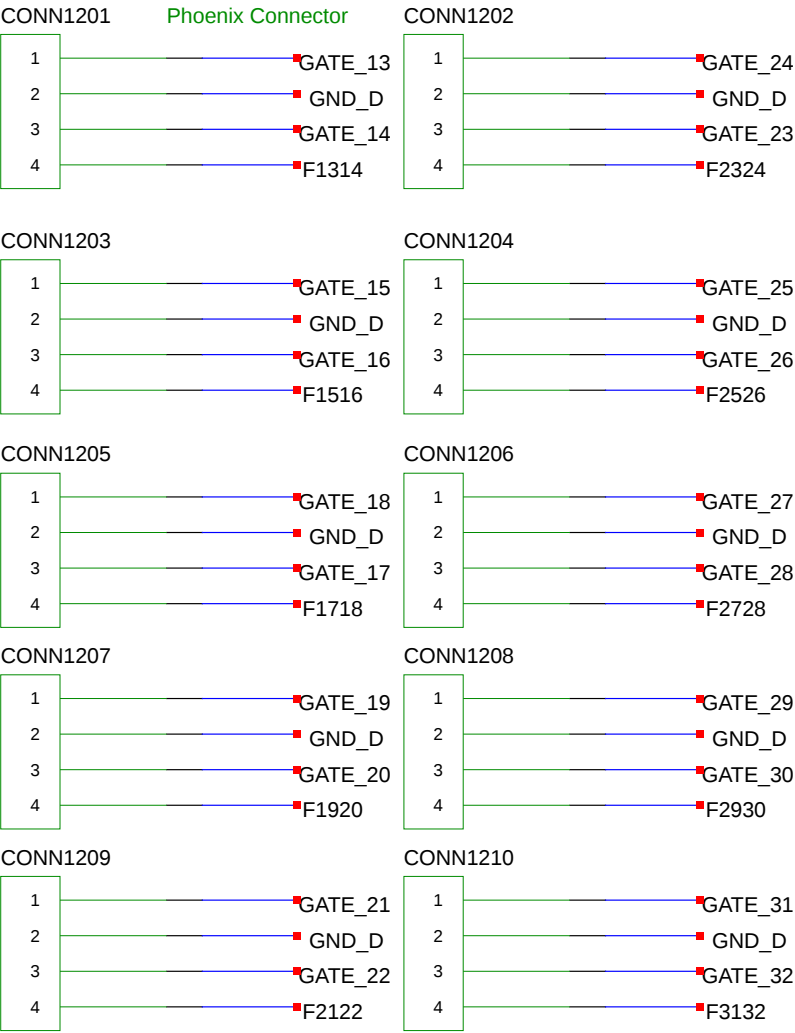
TITLE connection_3

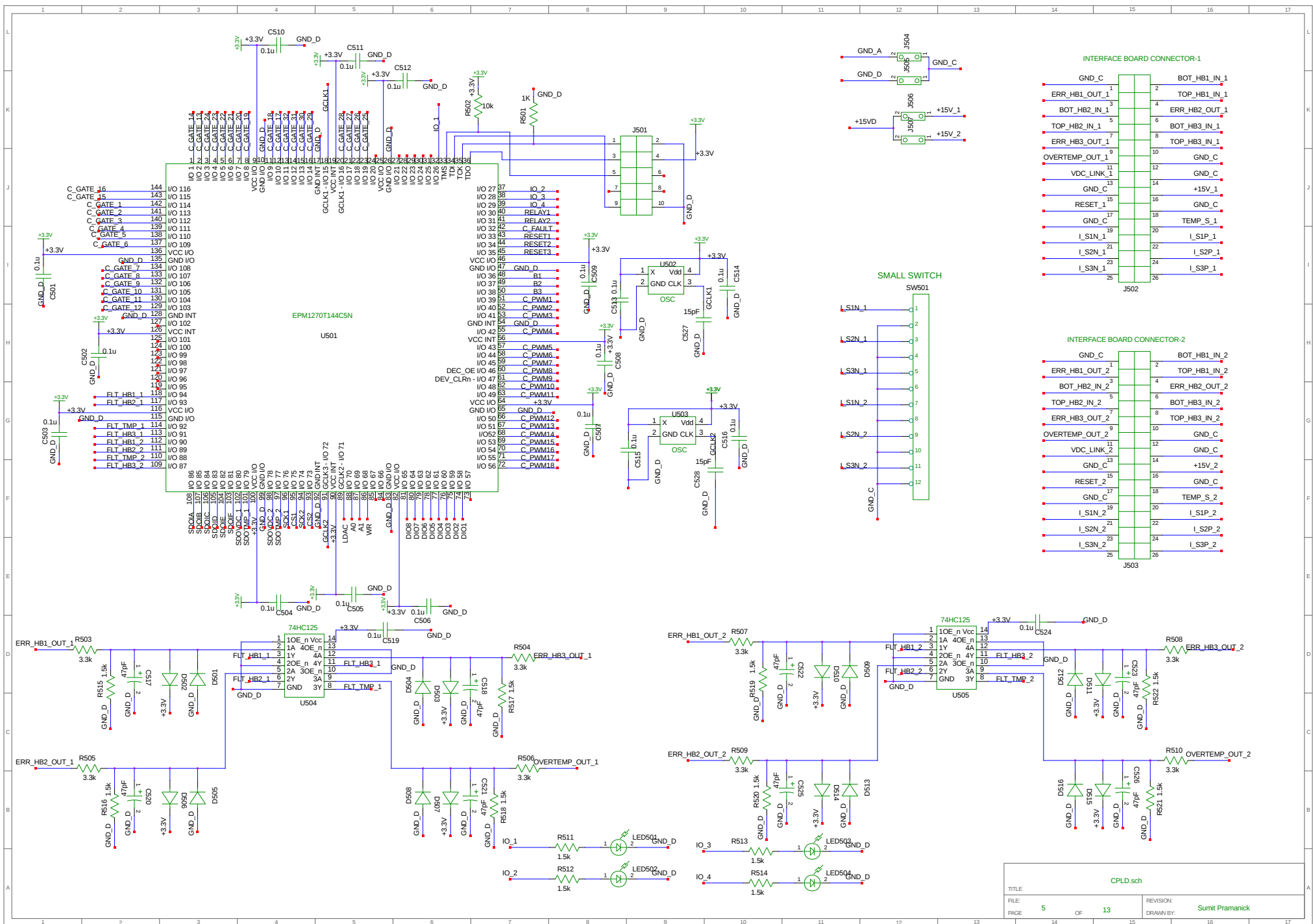
FILE:

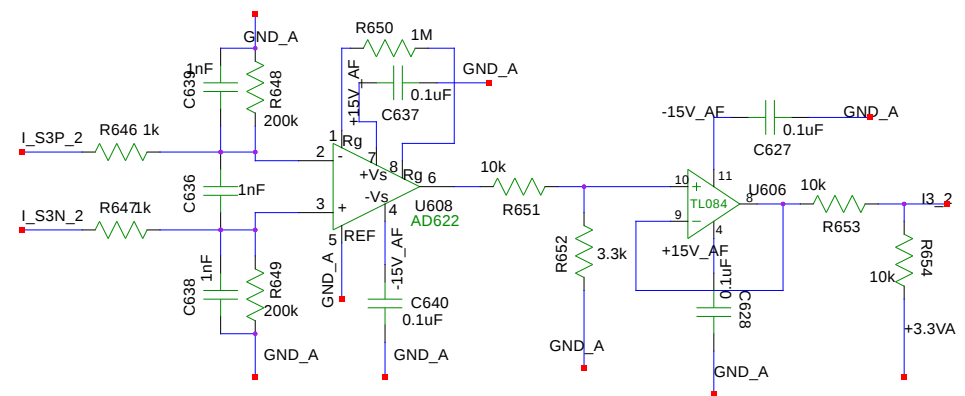
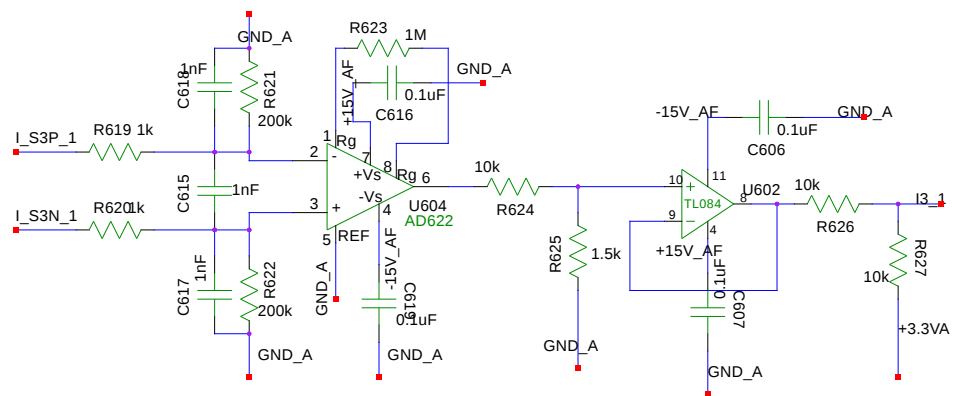
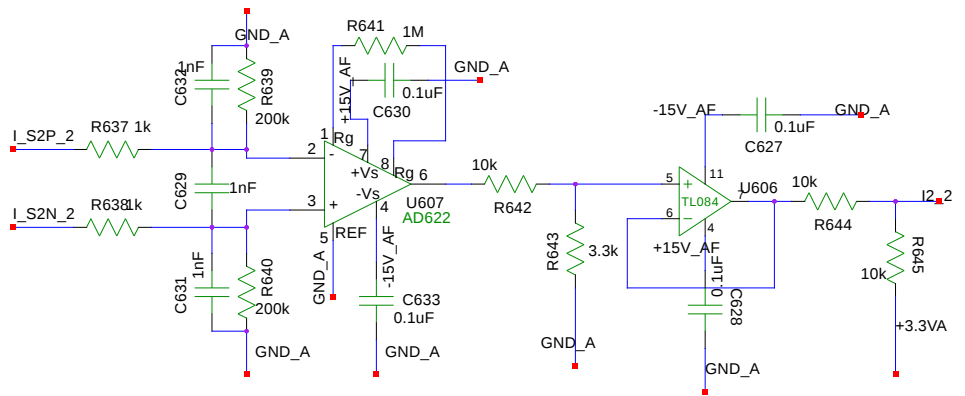
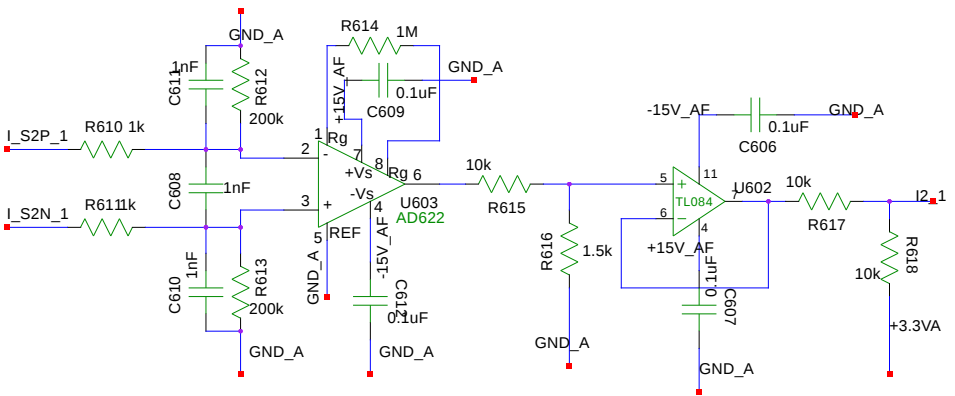
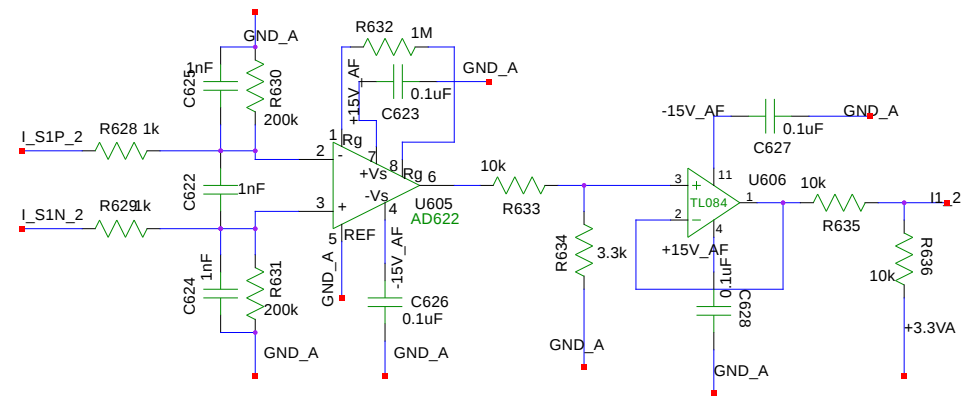
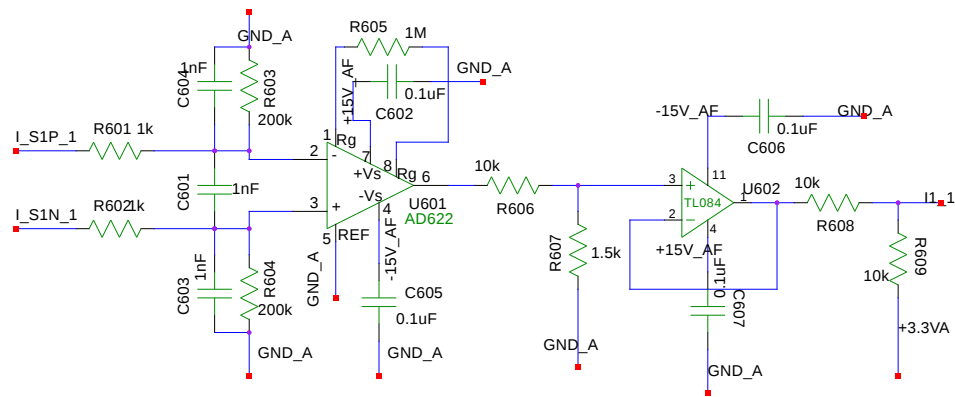
PAGE 4 OF 13

REVISION:

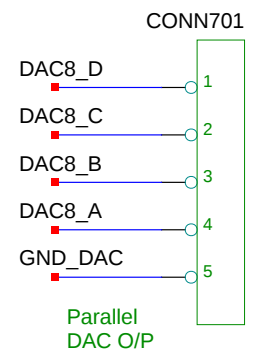
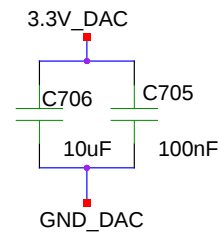
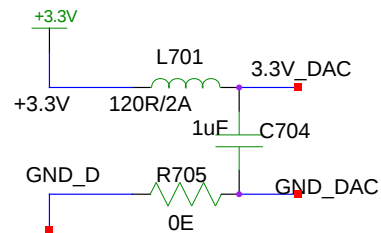
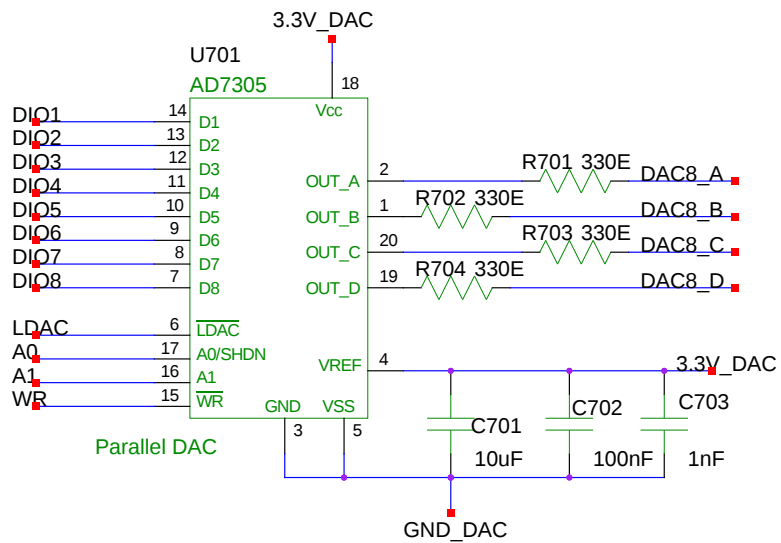
DRAWN BY: Sumit Pramanick



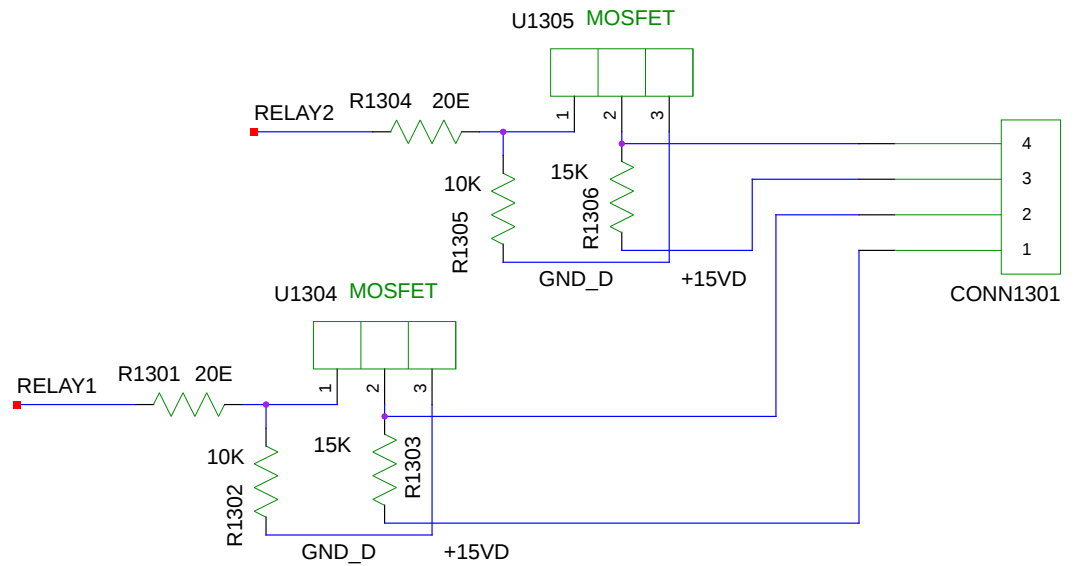
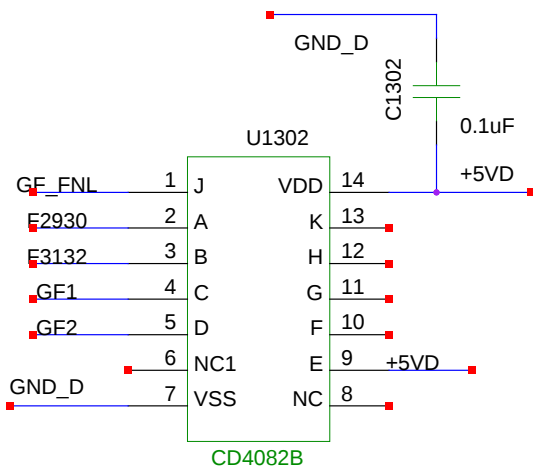
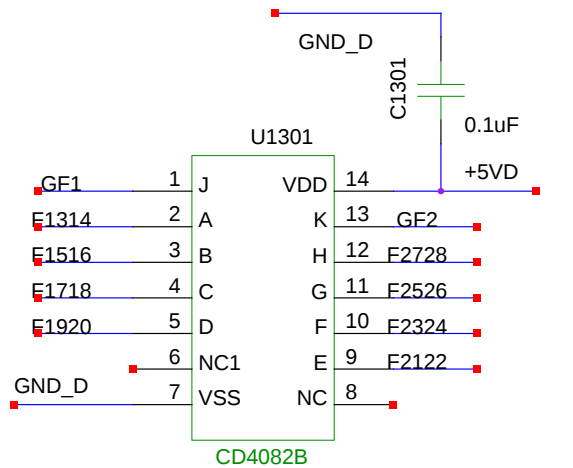




Current Conditioning			
TITLE			
FILE:		REVISION:	
PAGE 6 OF 13		DRAWN BY:	Sumit Pramanick



DAC		
TITLE		
FILE:		
PAGE	7	OF 13
REVISION:		
DRAWN BY:	Sumit Pramanick	



Fault

TITLE

FILE:

PAGE

13

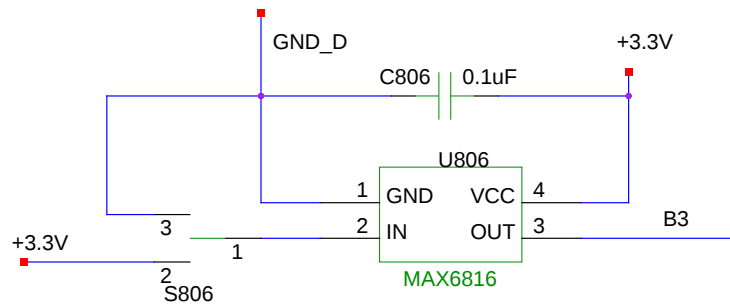
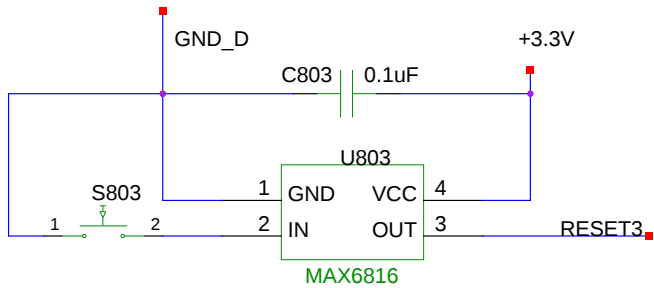
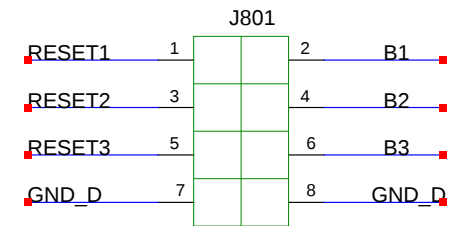
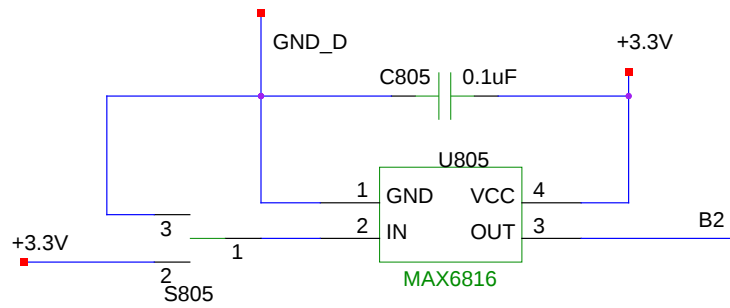
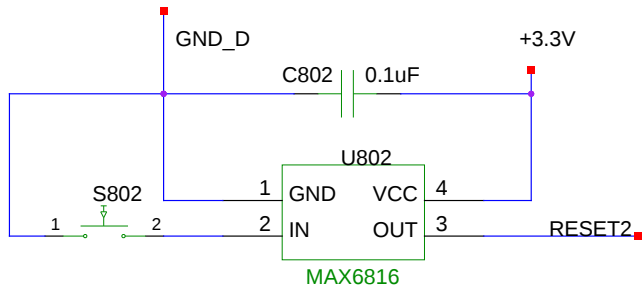
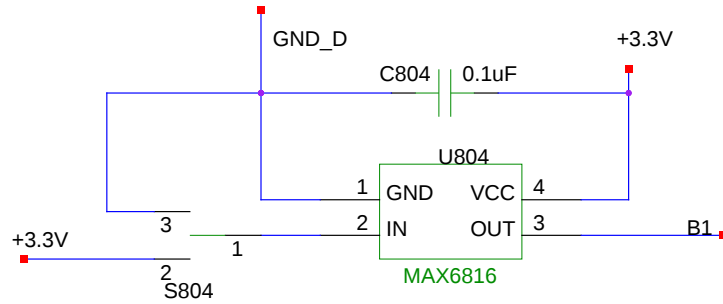
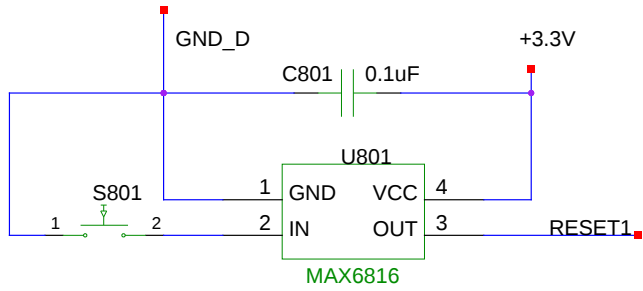
OF

13

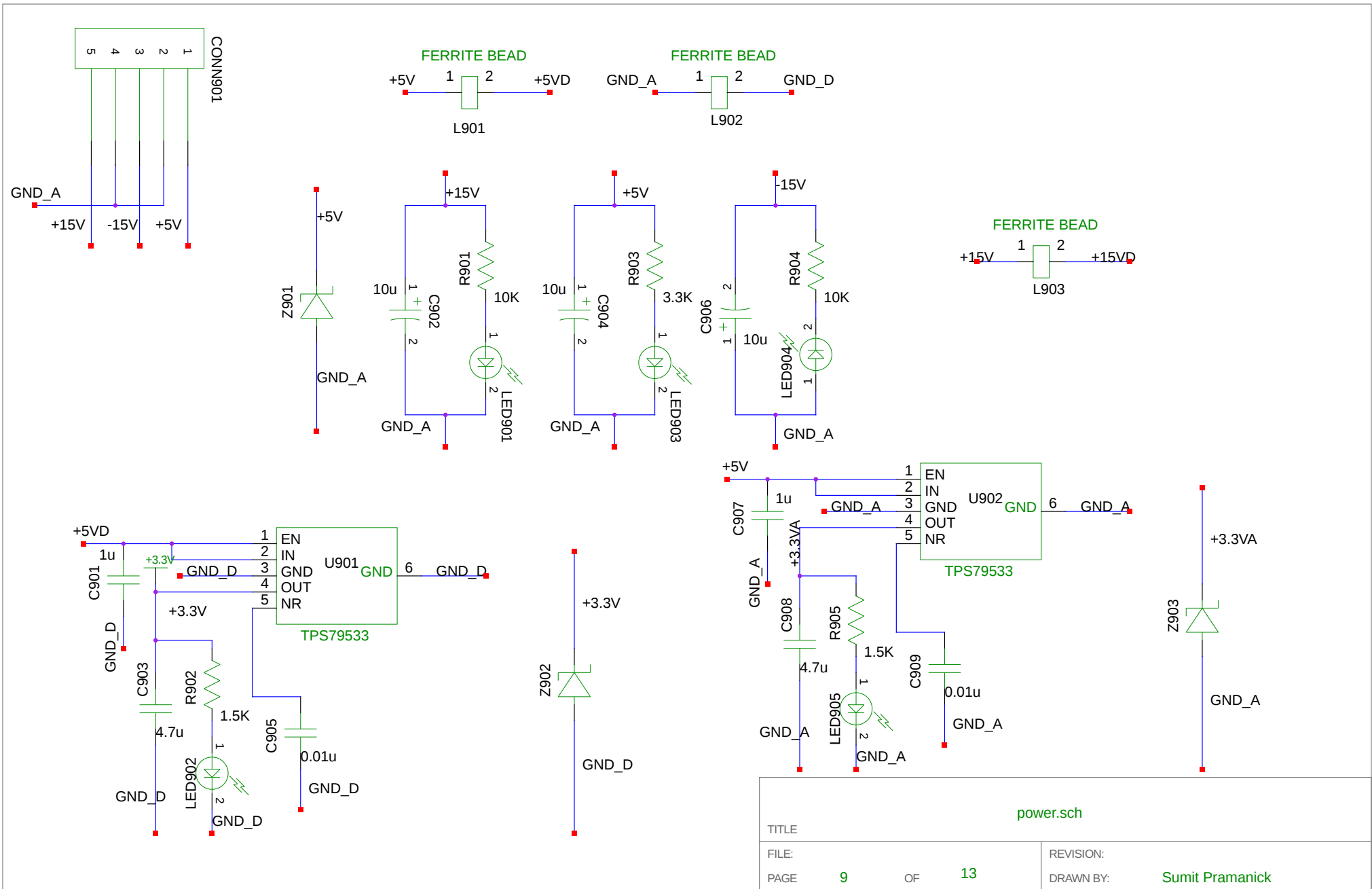
REVISION:

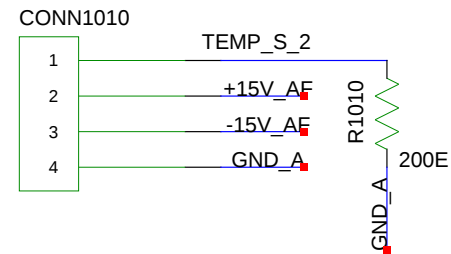
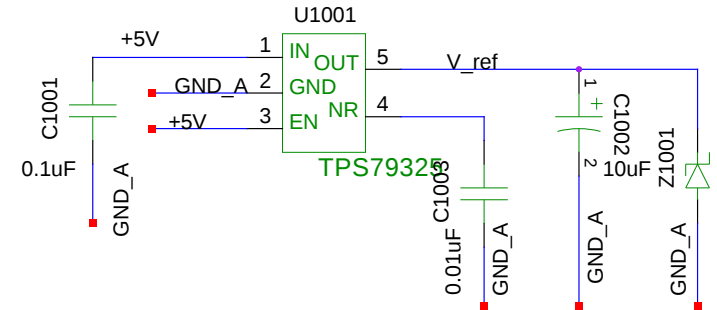
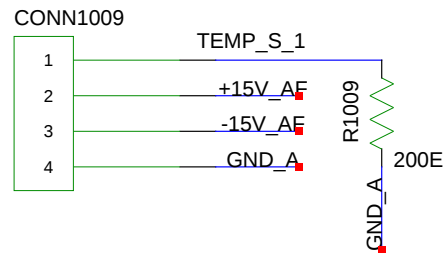
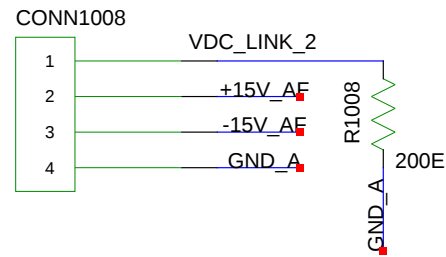
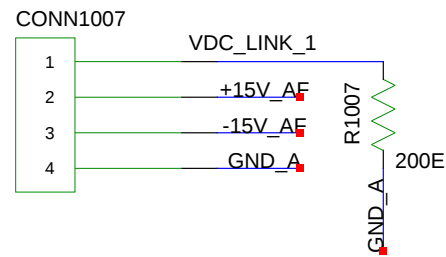
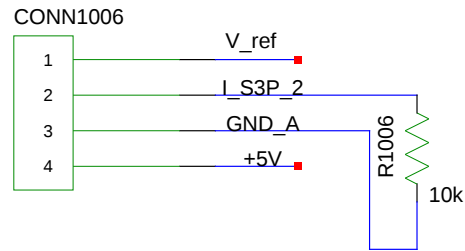
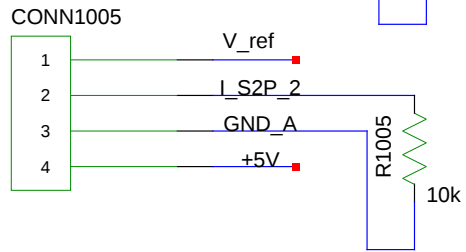
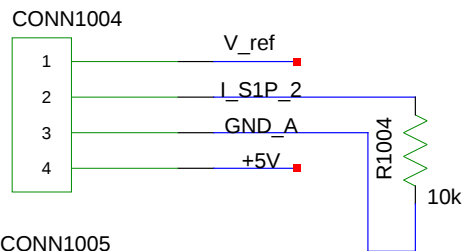
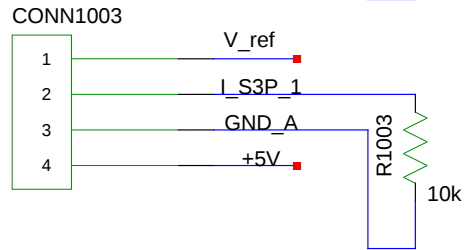
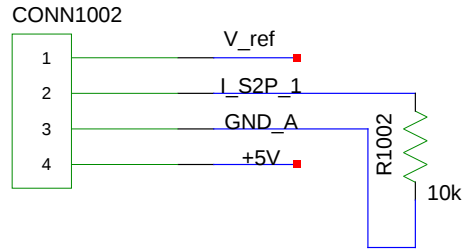
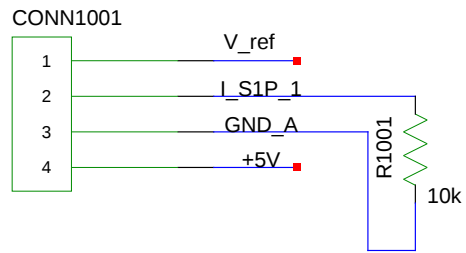
DRAWN BY:

Parthasarathy Nayak



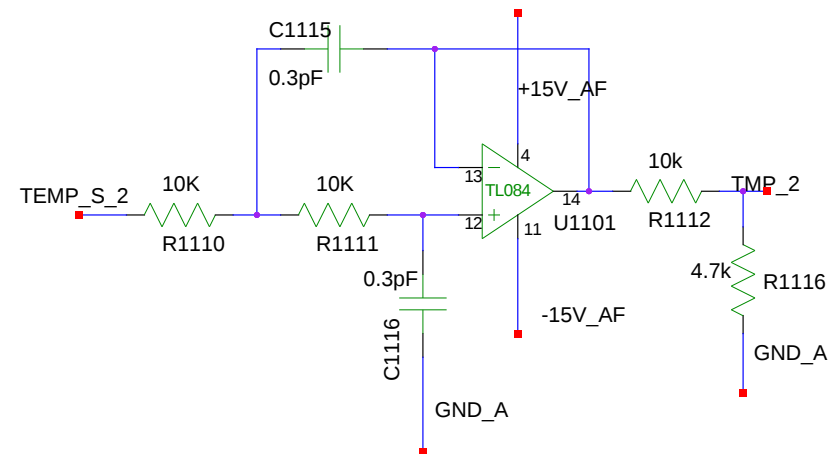
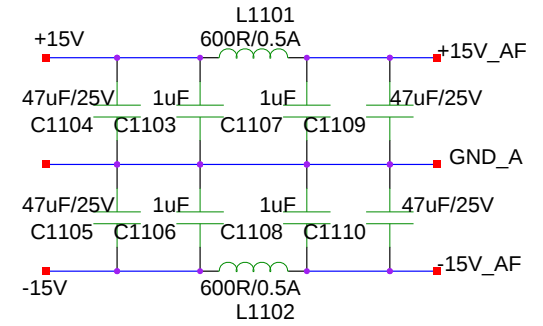
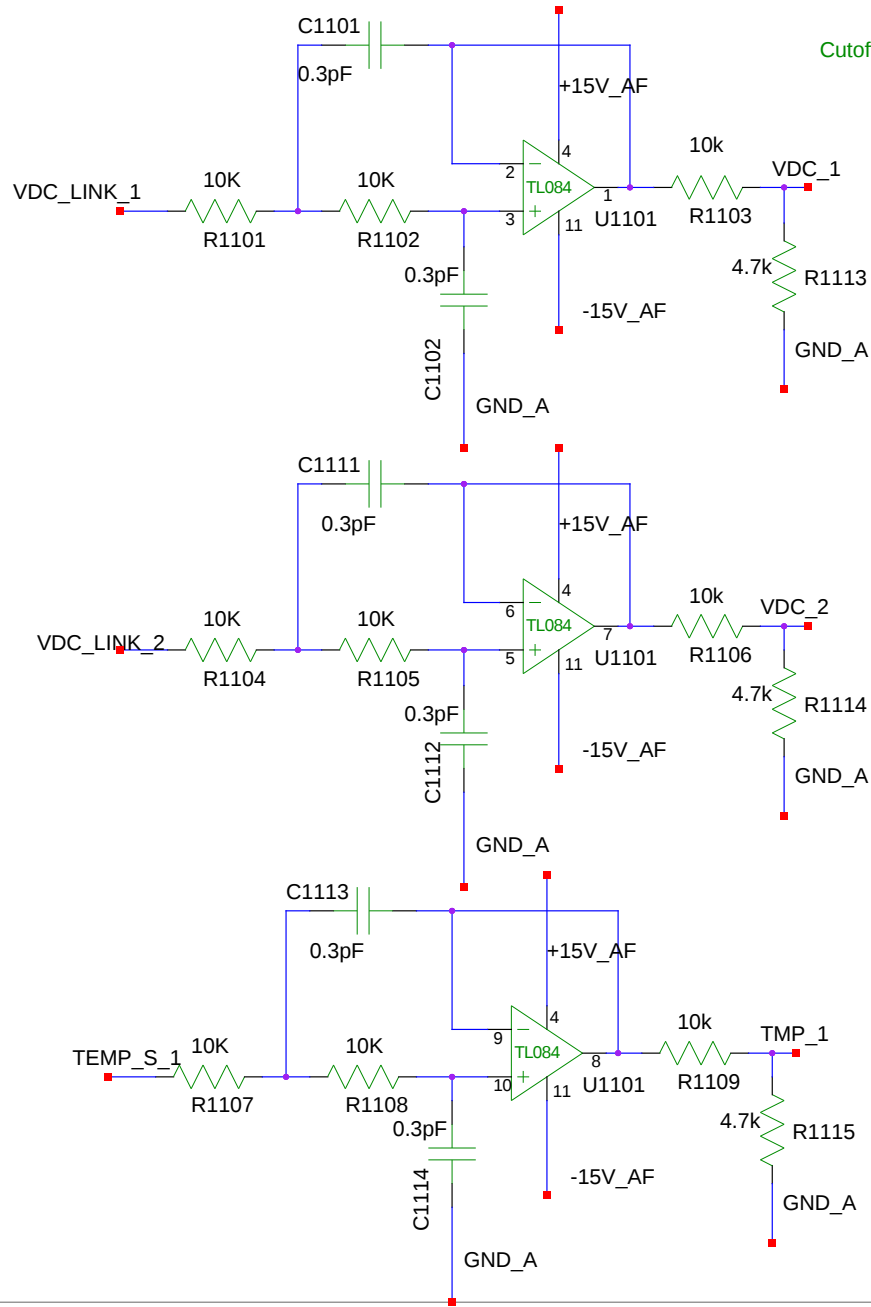
Handshaking		
TITLE		
FILE:		
PAGE	8	OF 13
REVISION:		
DRAWN BY:	Parthasarathy Nayak	





TITLE	Sensor Power		
FILE:			
PAGE	10	OF	13
REVISION:			
DRAWN BY:	Parthasarathy Nayak		

Cutoff Freq. = 53kHz



Voltage Sensor Signal Conditioning

TITLE

FILE:

PAGE

11

OF

13

REVISION:

DRAWN BY:

Sumit Pramanick