

2

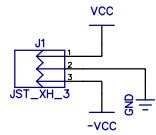
1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
0	A	Initial Revision	10/28/19	R. Sun
0	B	Redesign PWM generator	11/03/19	R. Sun
0	C	Update caps and add TP	11/18/19	R. Sun

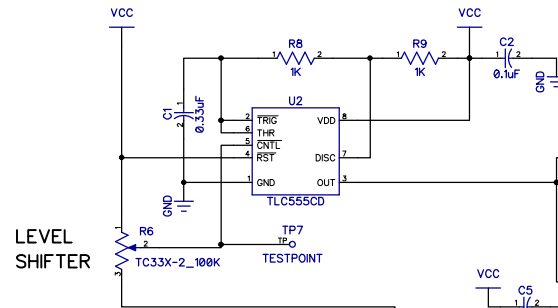
B

B

INPUT CONNECTORS

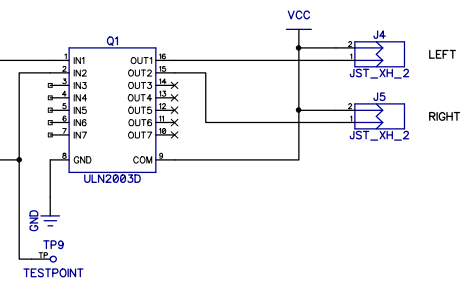


PWM GENERATOR



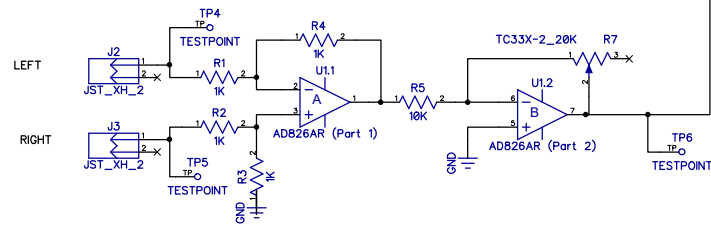
MOTOR DRIVERS

MOTOR CONNECTORS

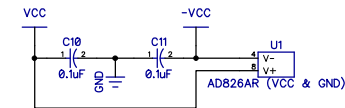
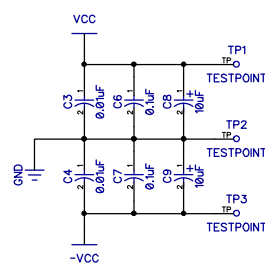


RECEIVER INPUTS

P CONTROLLER



POWER FILTERING



A

A

2

1

Caltech EE

Analog Autonomous Car

Motor Driver Board

Ray Sun

SIZE
CFSCM NO.
N/ADWG NO.
3REV
B

EE 91a Fall 2019

SCALE
1:1

Sheet 1