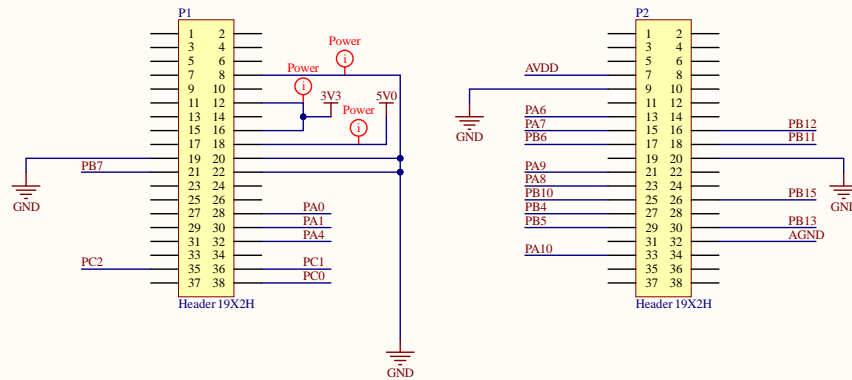
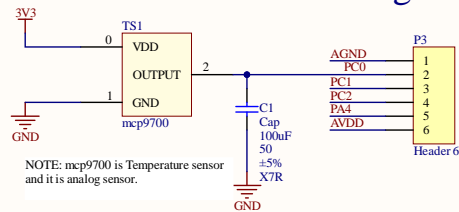


Nucleo-64 Connectors

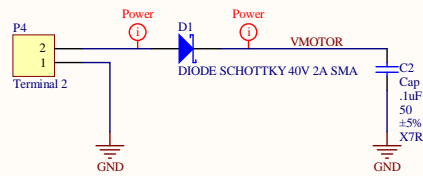


Analog I/O

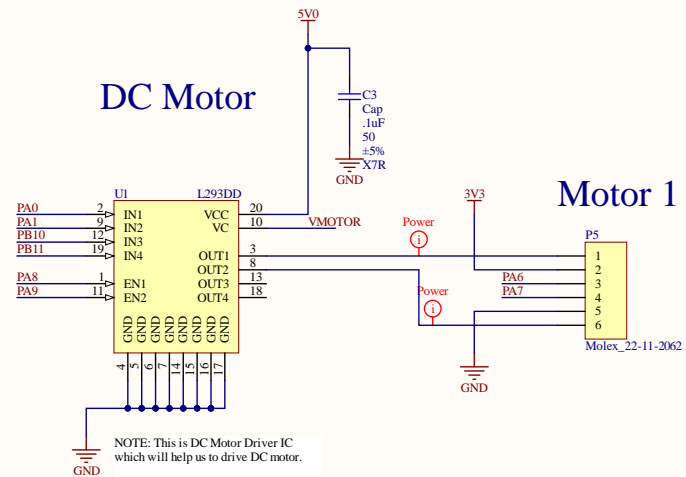


Title Nucleo-64 Connectors		
Size B	Number 1	Revision 4
Date: 6/28/2020	Sheet of 4	Drawn By: Abhisha Bhesaniya
File: A:\Semester 2\Nucleo-64.SchDoc		

DC Motor Power



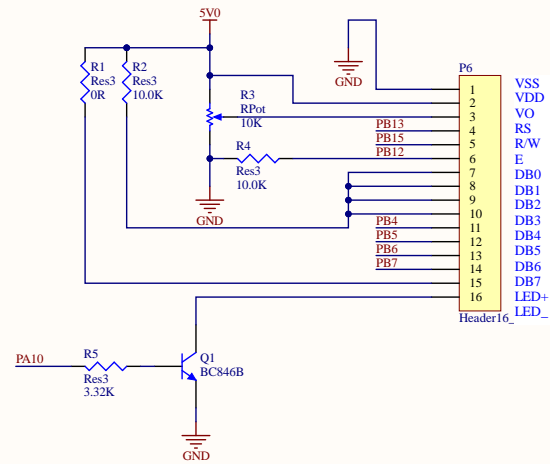
DC Motor



Motor 1

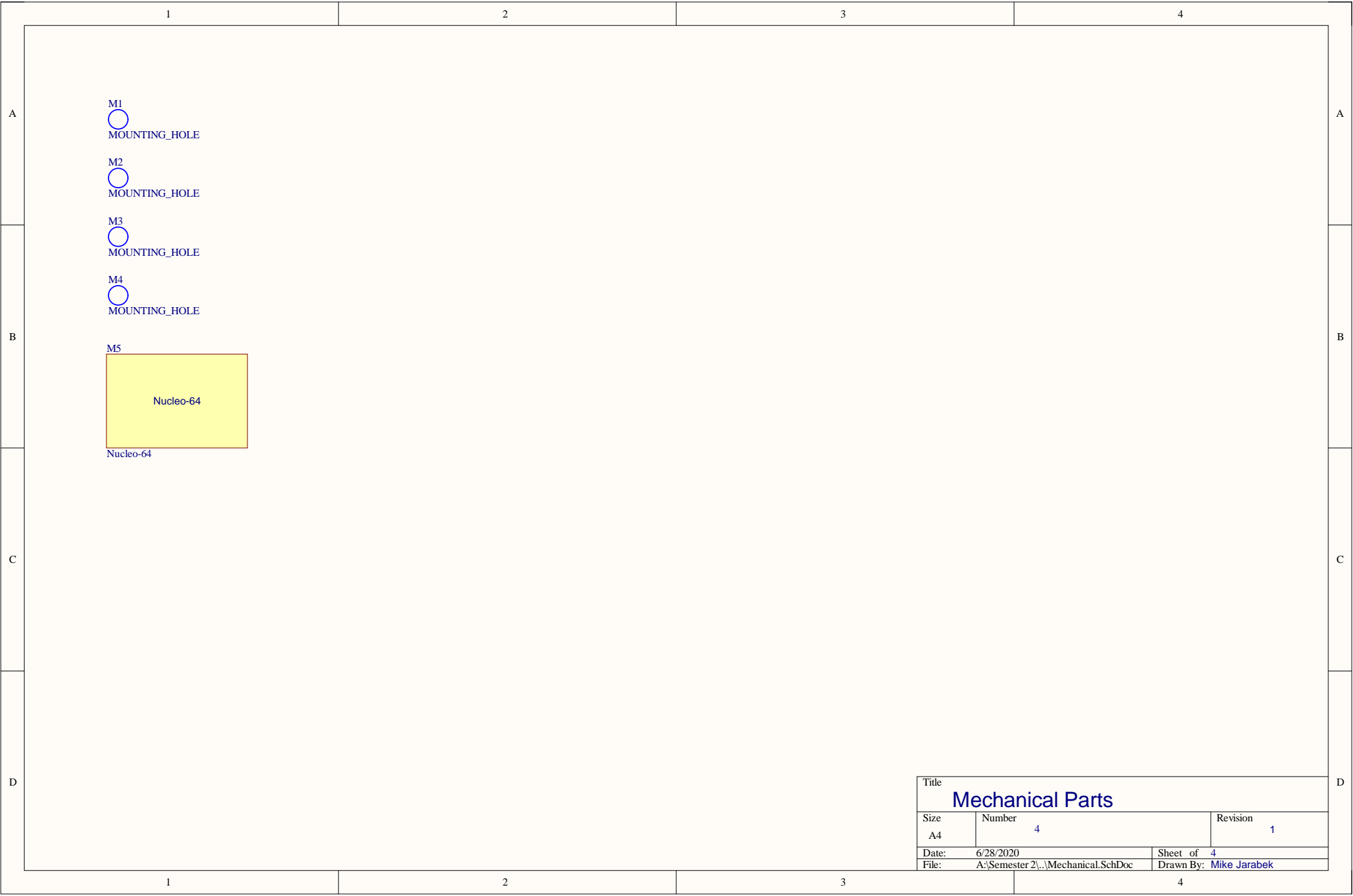
Title DC Motor Connection		
Size B	Number 2	Revision 1
Date: 6/28/2020	Sheet of 4	
File: A:\Semester 2\DC-Motor.SchDoc	Drawn By: Abhisha Bhesaniya	

LCD Connection



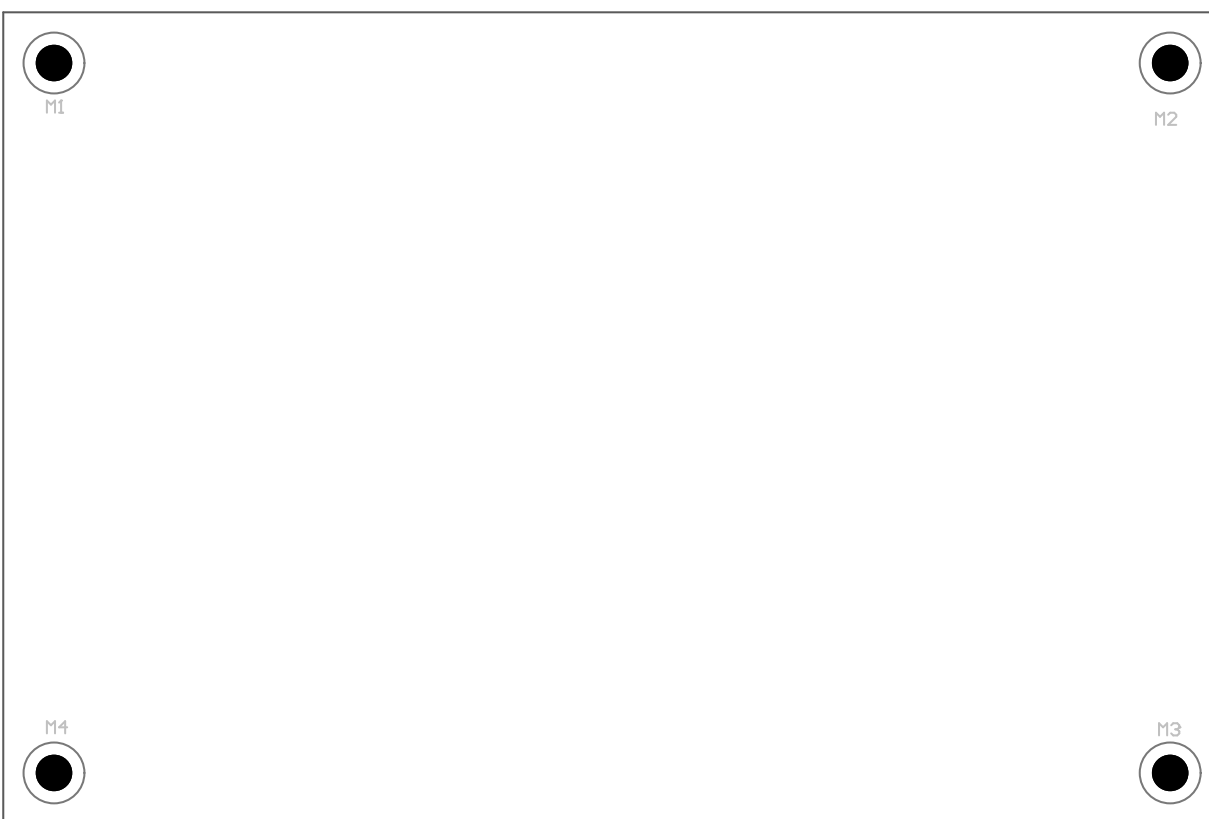
NOTE: Pull Down required on E signal to ensure it does not float high during reset

Title LCD Connection			
Size B	Number 3	Revision 3	
Date: 6/28/2020	Sheet of 4		
File: A:\Semester 2\LCD.SchDoc	Drawn By: Abhisha Bhesaniya		



Title			Mechanical Parts	
Size	Number		Revision	
A4	4		1	
Date:	6/28/2020		Sheet of	4
File:	A:\Semester 2\...\Mechanical.SchDoc		Drawn By:	Mike Jarabek

M5



Board Stack Report