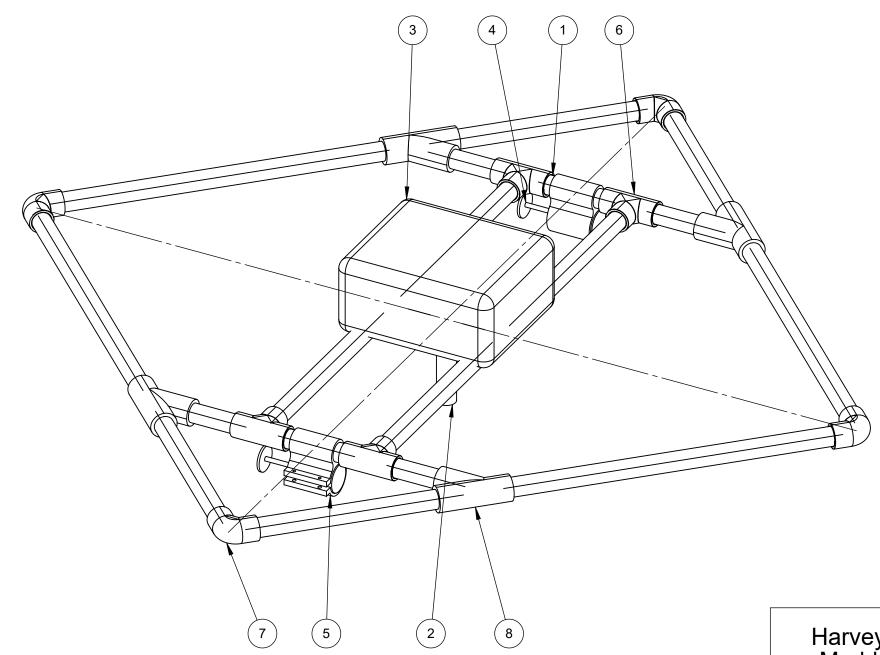
The data in this document incorporate proprietary rights of Harvey Mudd College. Any party accepting this document does so in confidence and agrees that it shall not be duplicated in whole or in part, nor disclosed to others, without the consent of Harvey Mudd College. REV DESCRIPTION BY DATE Α INITIAL RELEASE XXXXX 3/10/2024



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	Robot Body		1
2	Sensor Package		1
3	Teensy Box	PARTDESCRIPTION	1
4	Motor		2
5	Motor Mount	PARTDESCRIPTION	2
6	0.5in SCH40 Tee		7
7	0.5in SCH40 90 Elbow		4
8	0.5in SCH40 Wye		4

Harvey Mudd College

> www.HMC.edu 301 Platt Blvd Claremont, CA 91711

©2019 ALL RIGHTS RESERVED

TOLERANCES NEXT ASSEMBLY INCHES[MM]

FINISH

 $.xx = \pm .010$ $.xxx = \pm .005$ $.xxxx = \pm .001$ TYP EDGE BREAK: .005-.015 ANGULAR:

±0.5°

SHEET SIZE PROJECT DIMENSIONS IN Parent Assembly Number B MATERIAL

E80 Raft ROV

DRAWING TITLE **Assembly Description** DRAWN BY

3/10/2024 1 OF 2 XXXXXX PROJECT CODE DRAWING NUMBER 000 Project Code/Designation

Robot; drawing created 3/10/2024 9:10:25 PM, last modified 3/10/2024 10:16:31 PM

