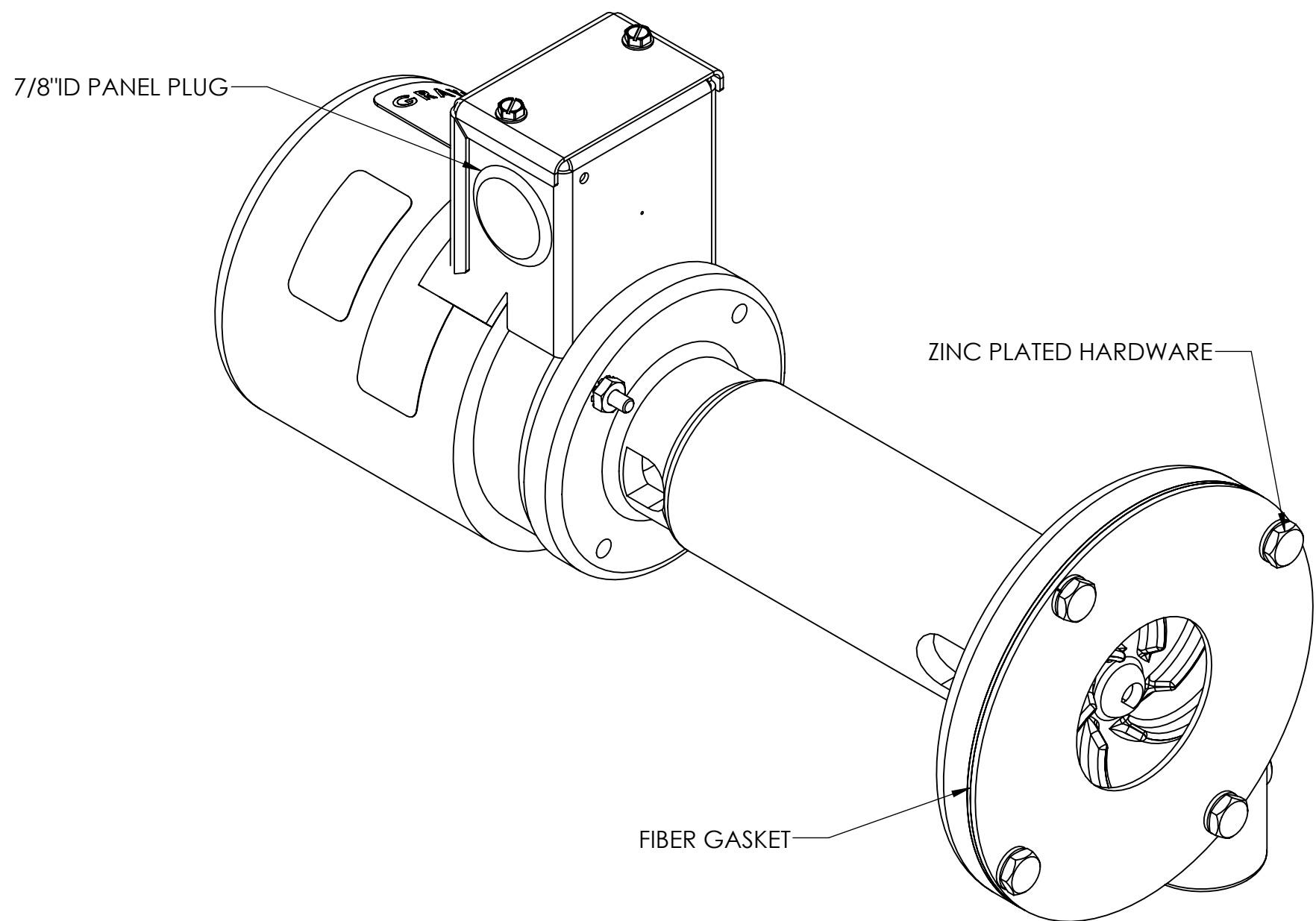
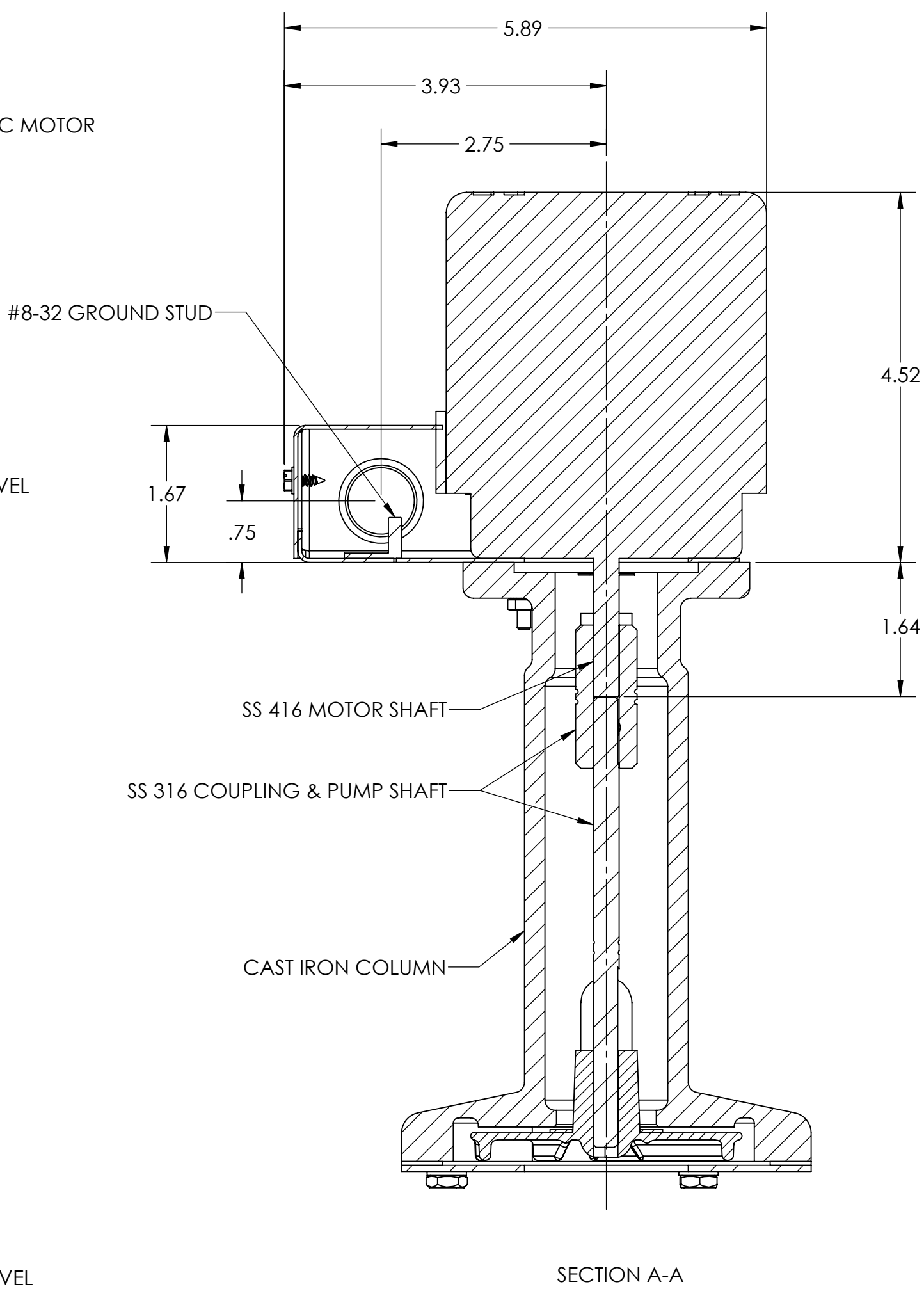
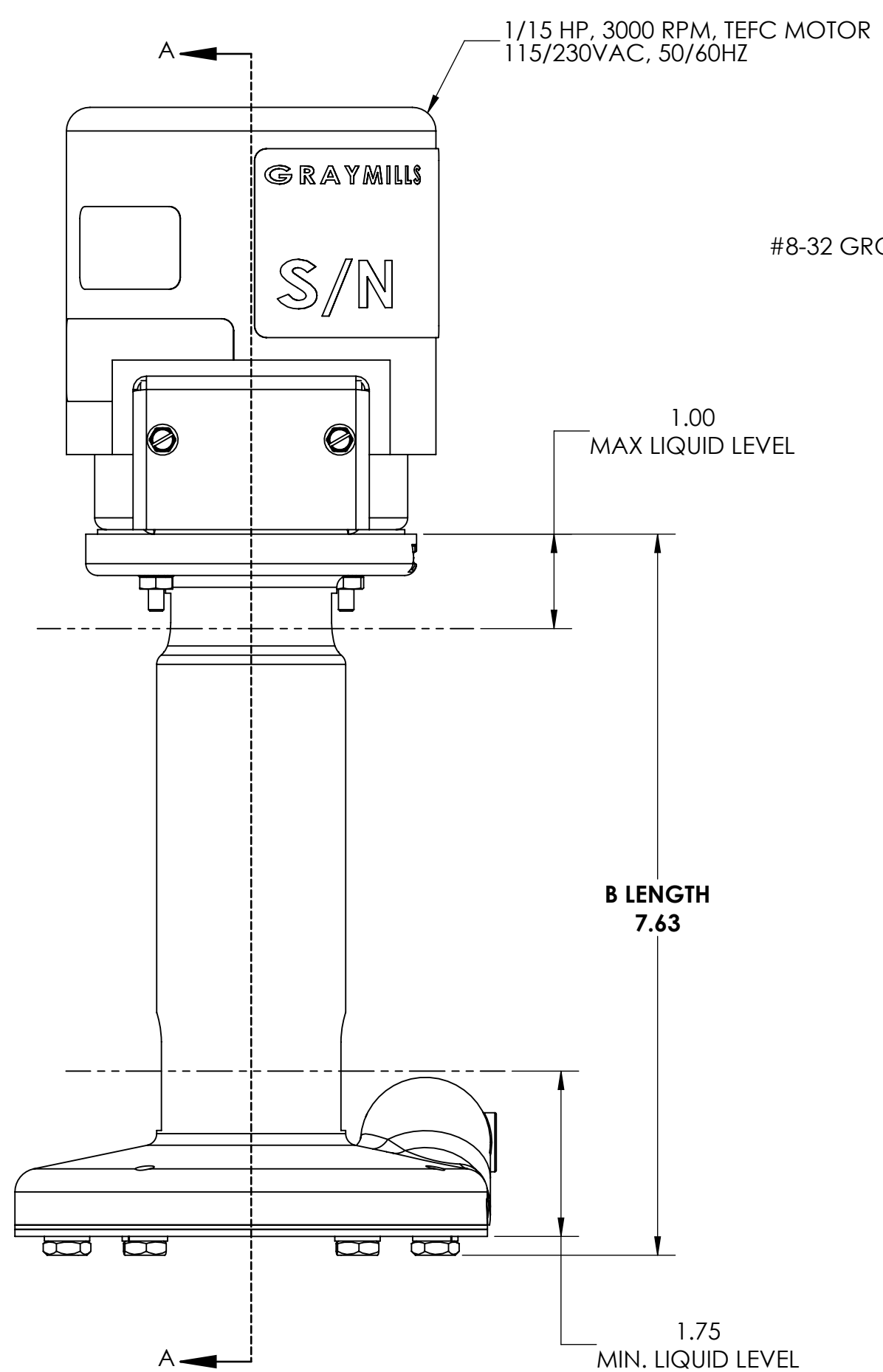
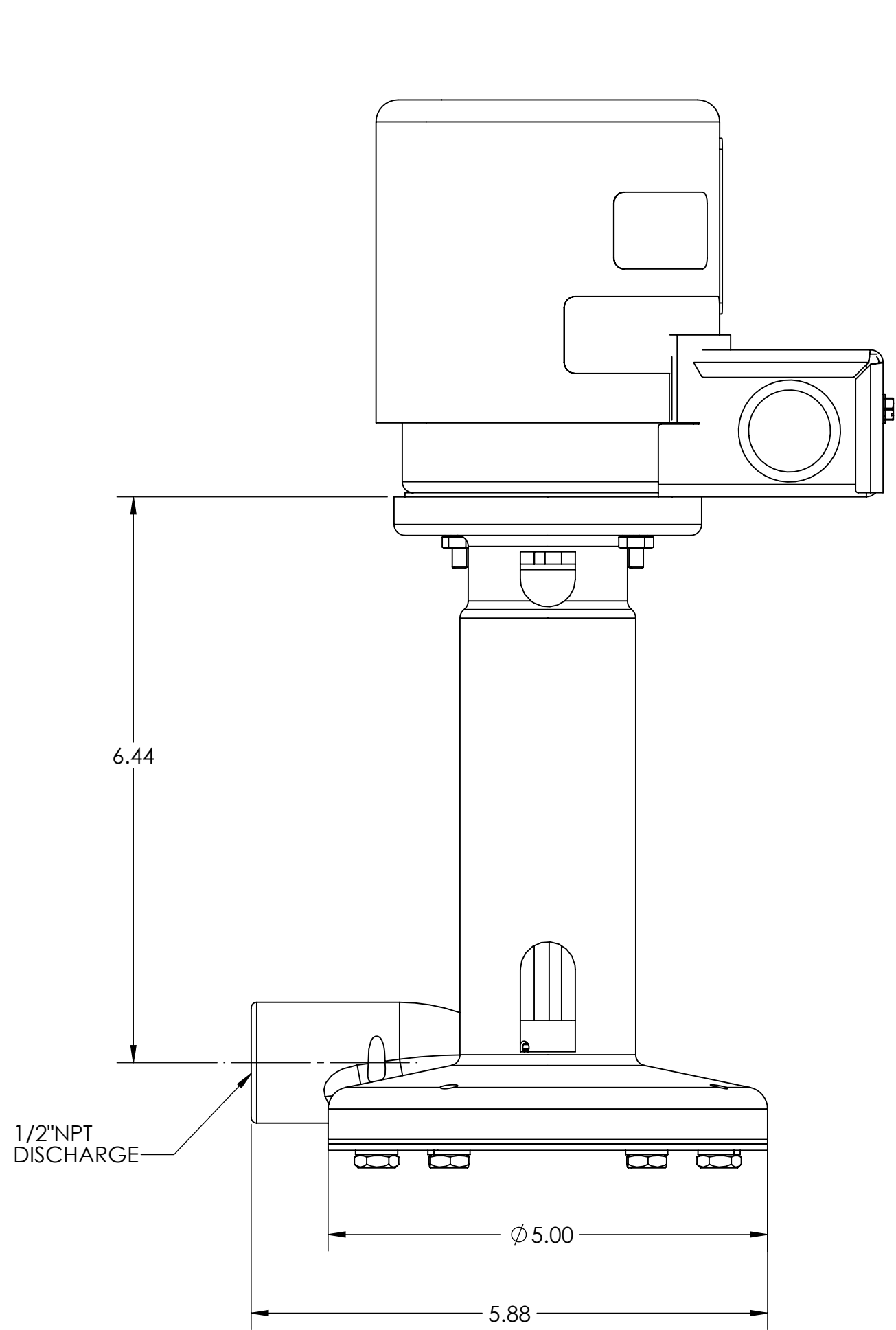
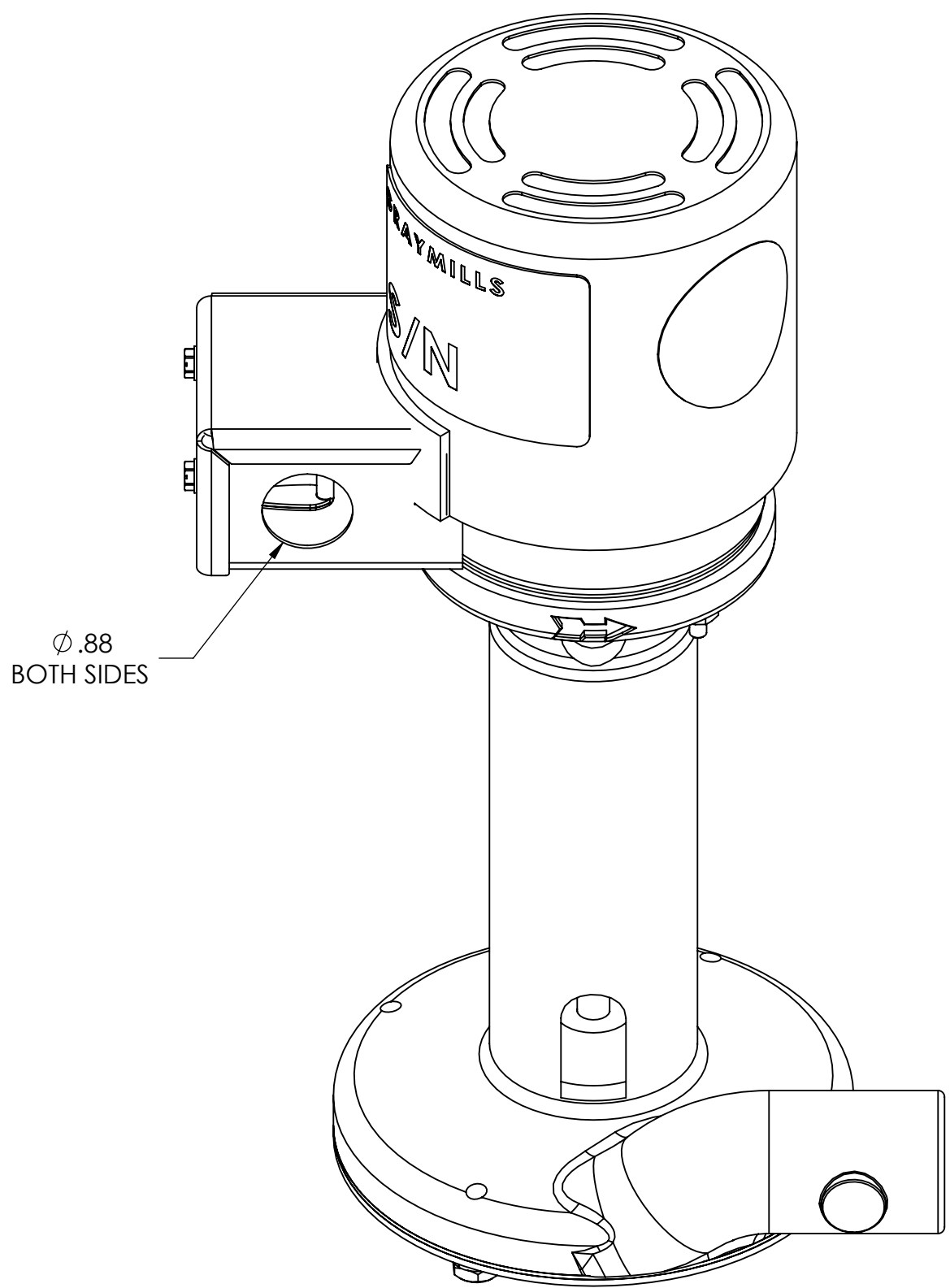
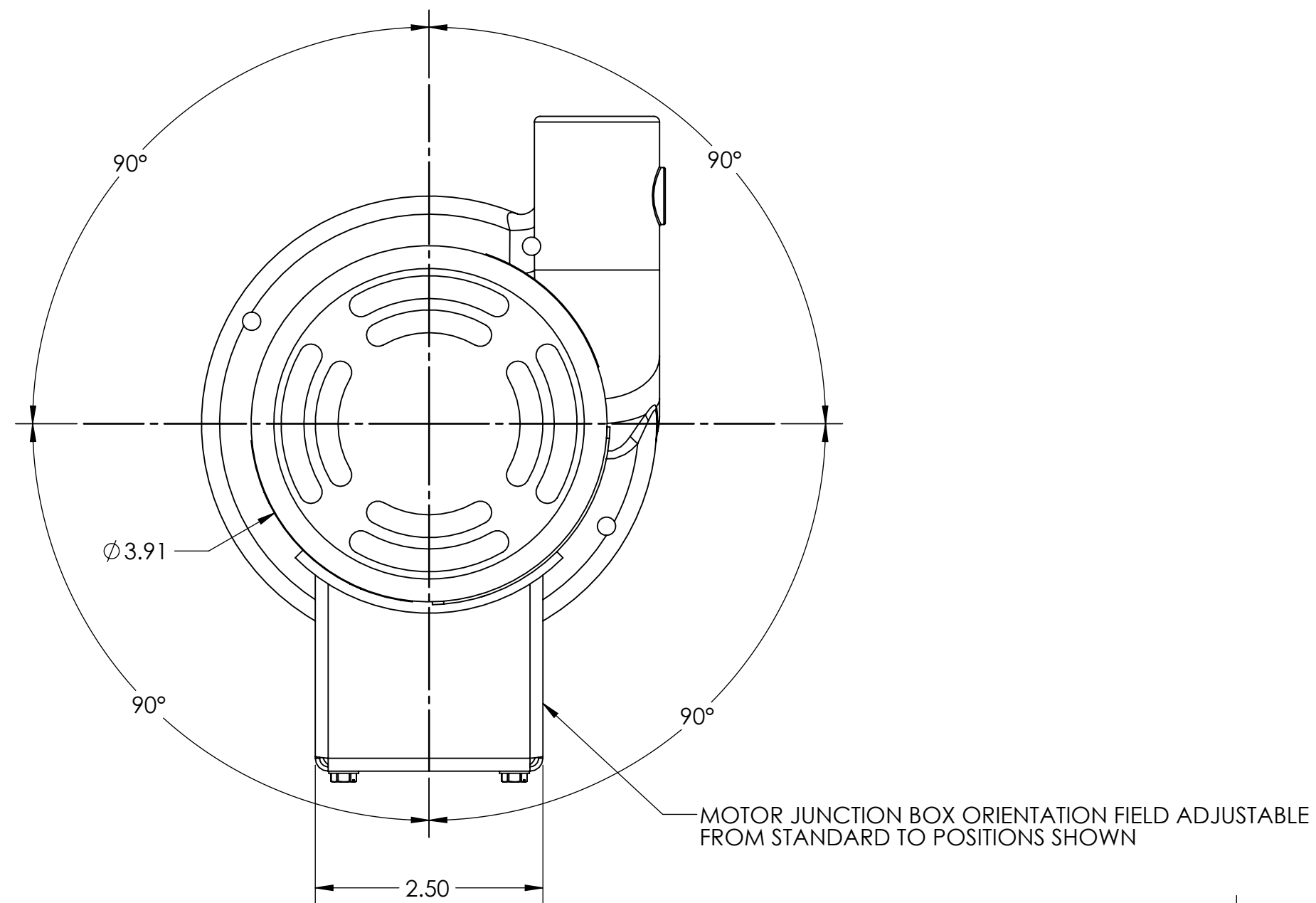
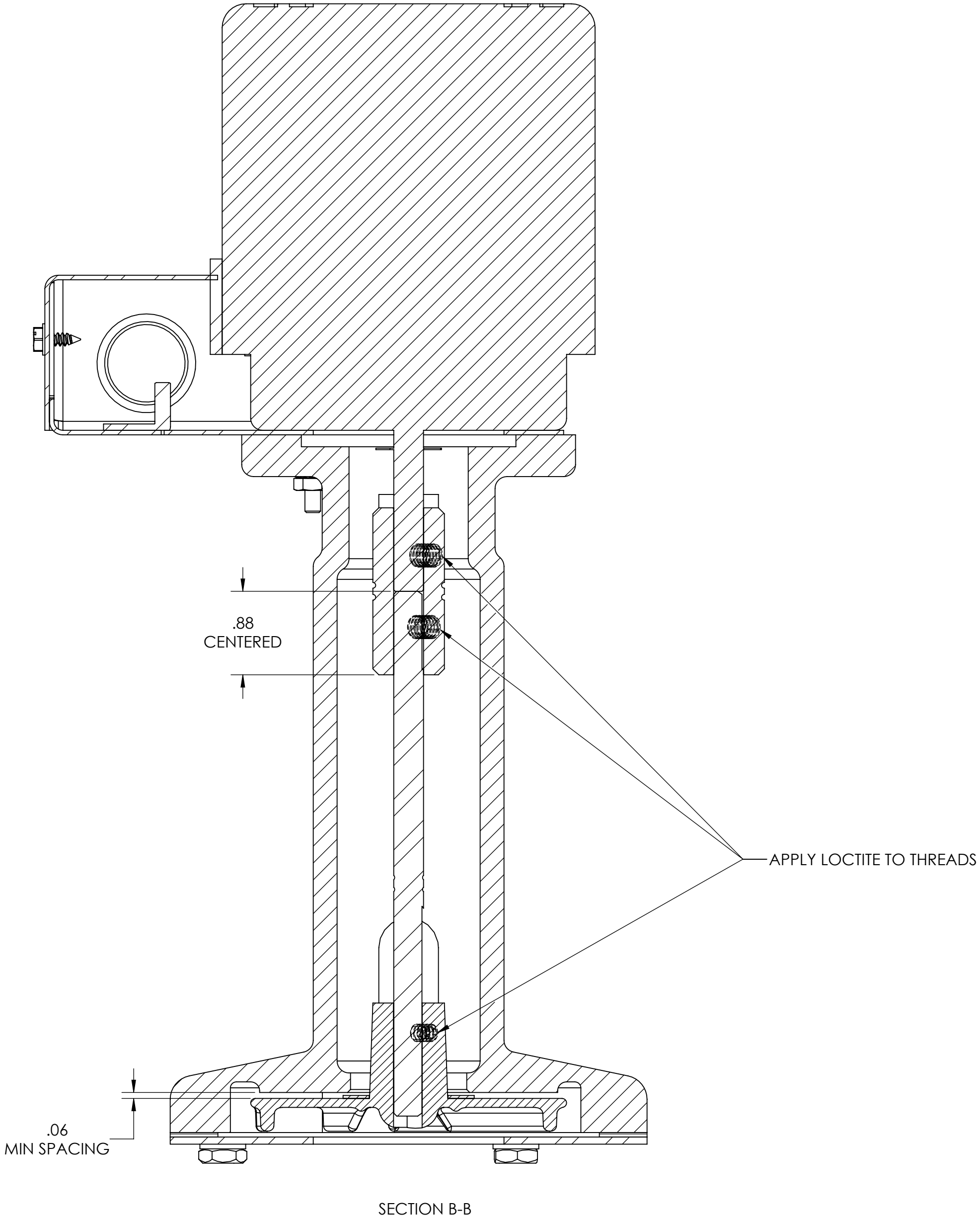
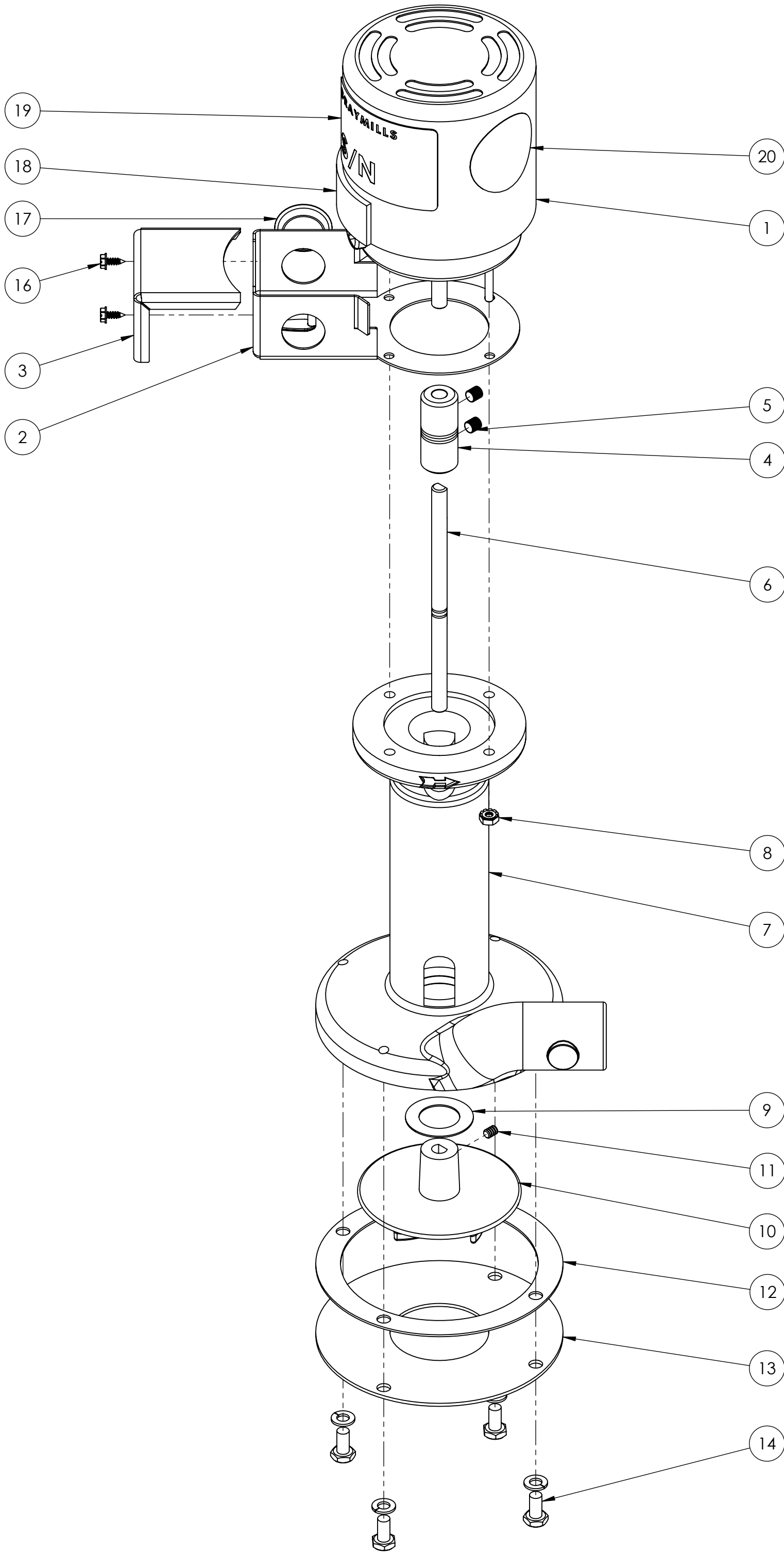
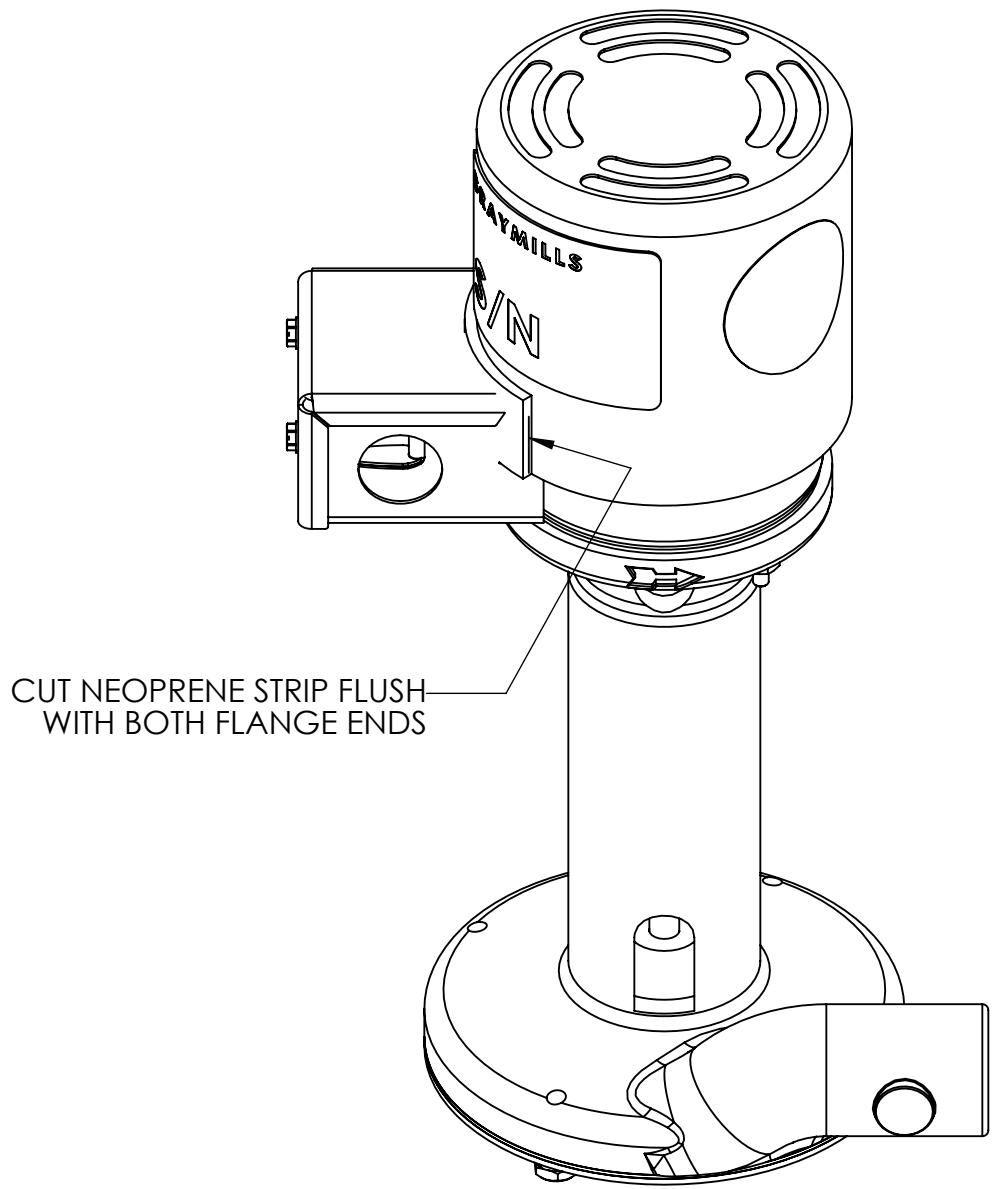


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL PRODUCTION RELEASE	8/22/2023	JPD



KEY MATERIAL:	UNLESS OTHERWISE SPECIFIED:		NAME	DATE	 Graymills HR FAMILY PUMP AND MOTOR
	DINENGRACIA ARE IN PAGES:	JPD			
	MATERIALS: 70-90% A 1 02	DRAWN	APR	2023-08-31	
	HARGIS LUTZ	ENG. APPR.	JPD	2023-09-05	
	RODOLFO JORDANES 2nd	COMMENTS:			
	KARLENEE FLORES (PMP)		Protect All weld nuts, pipes, & couplings from paint!		
	CORPORATION OF CALIFORNIA				
FINISH:	SURFACE FINISH TO CONFORMANCE ON DIAMETER DERIVED ALL EDGES				
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF GRAYMILLS CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF GRAYMILLS CORPORATION IS PROHIBITED.		INTERPRET GEOMETRIC FEATURES/RICH FOR ASME Y14.5-2018 DO NOT SCALE DRAWING		SIZE DWG. NO. D 202-47201	REV A
				SCALE: 2:3 WEIGHT: 11.78	SHEET 1 OF 2

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	312-47103	MOTOR,1/15HP,3000RPM	1
2	432-47094	J.BOX WELDMENT	1
3	682-45983	JUNCTION BOX, TOP	1
4	571-10945-88	COUPLING 5/16 BORE	1
5	753-03138-81	SETSCREW 1/4-20 X 1/4	2
6	557-22126-88	SHAFT 5/16D STYLE 7 L=5.500 3S	1
7	502-24489	PUMP BODY	1
8	755-03316-12	NUT,KEPS,8-32 NC	2
9	660-25640	TEFLON WASHER	1
10	525-14181-74	IMPELLER GM2GG	1
11	753-02679	SETSCREW,SOC HD 10-24 X 1/4	1
12	744-11125	GASKET	1
13	660-11123	VOLUTE COVER	1
14	752-02969-12	C/S, HEX HD 1/4-20 X 1/2	4
15	754-00595-12	LOCK WASHER, 1/4 SPLIT	4
16	753-94295-12	HEX,HD S/M SCREW, NO.6 X 3/8"LG	2
17	757-94343	HOLE CLOSER,7/8"DIA,0.03-0.08" PANEL	1
18	744-94347	STRIP,NEOPRENE,1"W X 1/8",ADH.B	1
19	786-45702	LABEL,SERIAL,NON LISTED	1
20	786-09351	Label "I Make The Difference"	1



RAW MATERIAL:	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES (DECIMALS: .001 + .002 / -.001 ± .002) INSPECTED TOLERANCES: RADIATIONS 1/16" HOLE SQUARENESS & PARALLELISM: .015 IN/FOOT CONCENTRICITY: FOR EQUAL TOLERANCE ON DIAMETER OVER ALL EDGES	NAME	DATE	 Graymills TITLE: HR FAMILY PUMP AND MOTOR		
		DRAWN	JPD 2023-08-31			
FINISH:	INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5-2018 DO NOT SCALE DRAWING	ENG APPR.	JPD 2023-09-05	COMMENTS: Protect ALL weld nuts, pipes, & couplings from paint!		
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF GRAYMILLS CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF GRAYMILLS CORPORATION IS PROHIBITED.				SIZE DWG. NO. D 202-47201	REV A	
				SCALE: 1:2	WEIGHT: 11.78	SHEET 2 OF 2