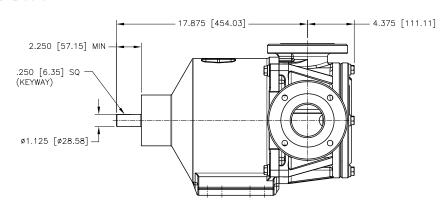
CAD generated and maintained drawing. All printed and electronic copies outside of EnviroGear's engineering database are "Uncontrolled" and shall be used for reference only.

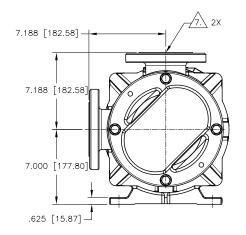
NOTES: UNLESS OTHERWISE SPECIFIED

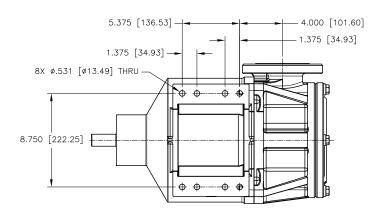
- 1. DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
- 2. * INDICATES DIMENSIONS AND/OR FEATURES MODIFIED ON CURRENT REVISION LEVEL.
- 3. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- 4. DIMENSIONS IN [] ARE MILLIMETERS.
- 5. PORT ORIENTATION SHOWN MAY BE DIFFERENT THAN THE SELECTED ORIENTATION.
- 6. THIS DRAWING DOES NOT SHOW DETAILS OF ALL OPTIONS $_{\mbox{\tiny A}}$ AND ACCESSORIES.
- * /7. AVAILABLE WITH 3" ANSI 150# RAISED FACED FLANGES, 4" ANSI 150# COMPATIBLE RAISED FACED FLANGES, AND PN16 COMPATIBLE RAISED FACE FLANGES. SEE FLANGE CHART FOR DIMENSIONS

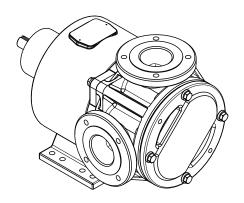
FLANGE DIMENSIONS							
3" ANSI 150#							
NOMINAL PIPE SIZE	FLANGE DIAMETER	BOLT CIRCLE DIA	NO OF BOLTS	BOLT HOLE SIZE			
3.00 [76.2] 7.50 [190]		6.00 [152.4] 4		0.625-11 UNC-2B			
4" ANSI 150# COMPATIBLE							
4.00 [101.6]	9.00 [230]	7.50 [190.5]	8	0.625-11 UNC-2B			
DIN80 ISO (DIN) PN16 COMPATIBLE							
3.00 [76.2]	7.90 [200]	6.299 [160]	4	M16 X 2-6H			

	REV.	DESCRIPTION	BY	CHK.	APP.	DATE
	Α	RELEASED INTO PRODUCTION SEE ECN #E00122	-	-	-	-
	В	SEE ECN #E00195	C.L.	R.A.	J.F.	02/21/1
	С	SEE ECN #E00284	HARI	C.L.	B.W.	10/18/1









	UNLESS OTHER	DO NOT SCALE DRAWING		Enviro Gear 22069			ar ^o Internal Gear Pumps N BUREN STREET 'ERRACE, CA 92313-5607 731 VIROGEARPUMP.COM			
	DIMENSIONS A TOLERANO		CHES	ĔŤ−55/69/82, FLANG				/ SHAF	-	
	DECIMALS .X	× ± -		DIMENS	SIONA	AL DR	AWING			
	.x	XX ± -		DRAWN BY C. LEOPOLD	DATE 0	1/24/13	ASSY. NO.		_	
0	ANGLES	± -		CHECKED BYR. ANDRADE	DATE 02	2/13/13	DRAWING NO.	RI	EV	
IG.	SCALE 1/4	SHEET 1	OF 1	APPROVED BYN.WINSOR	DATE 02	2/13/13	LE001	/	_	

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