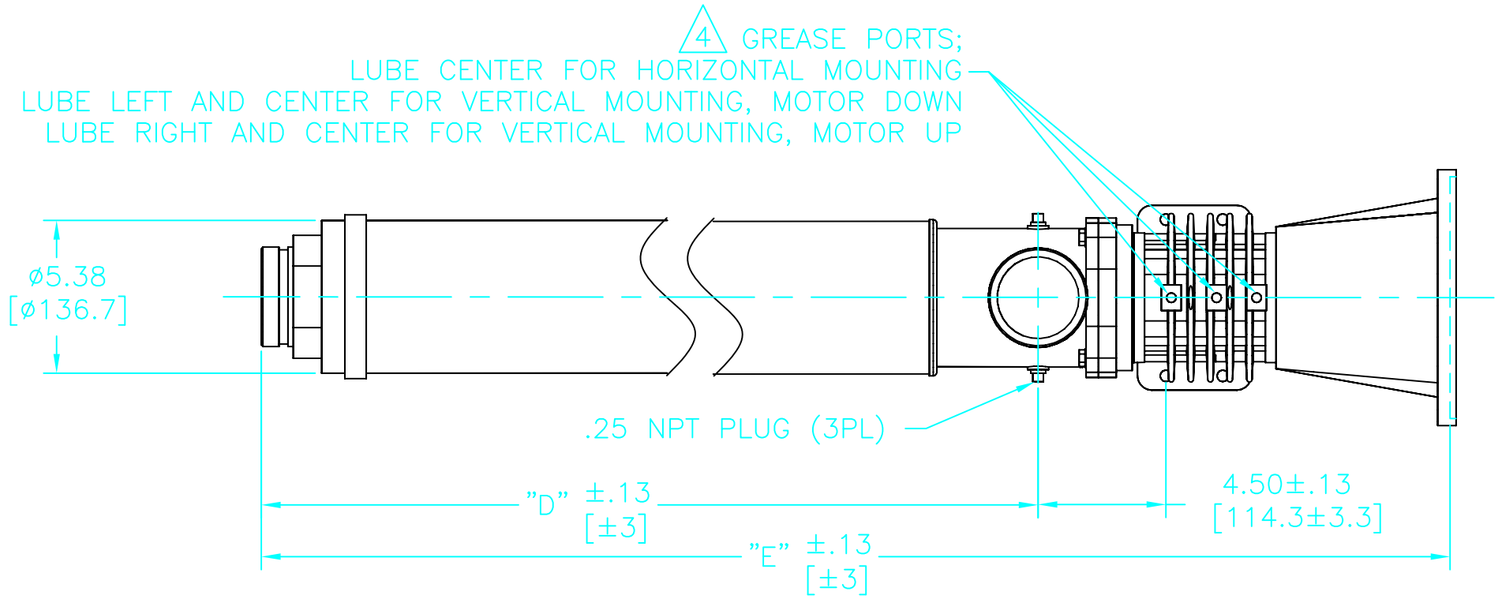
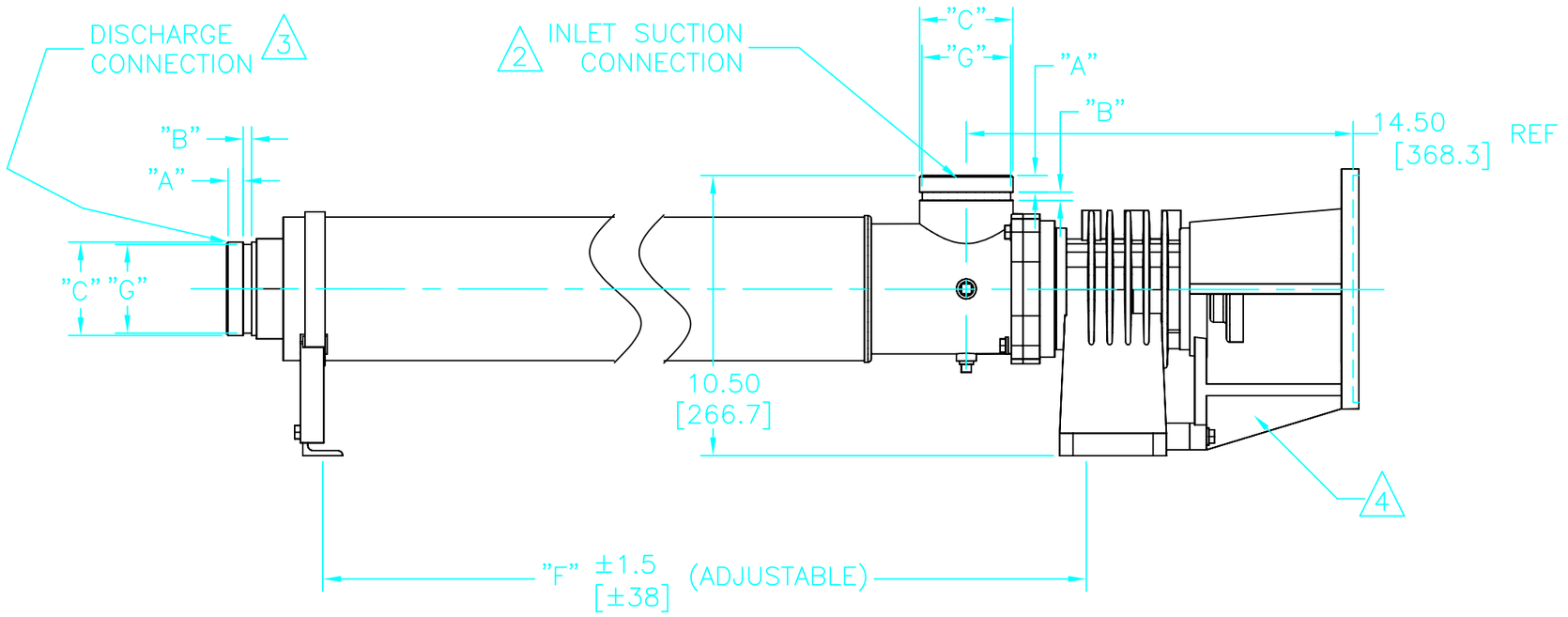
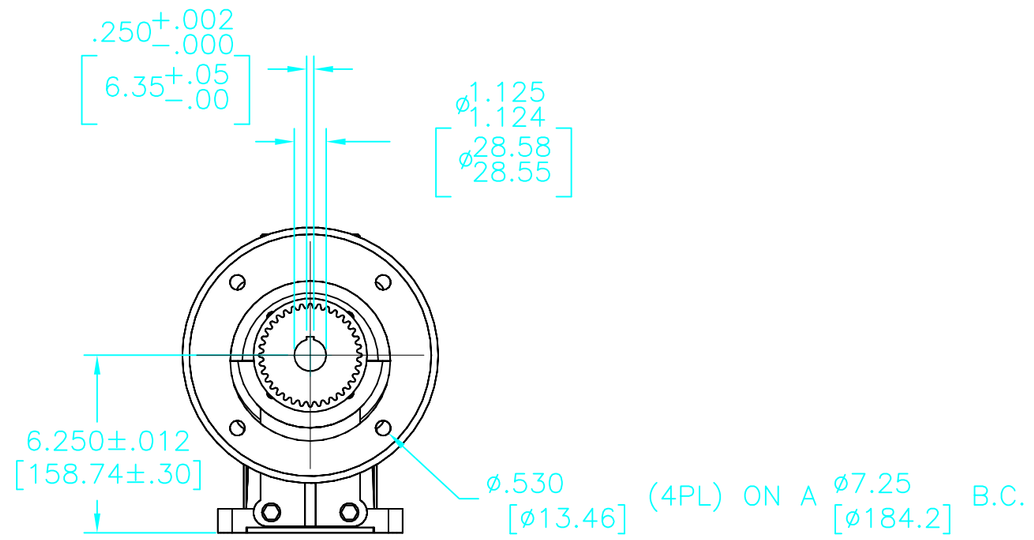
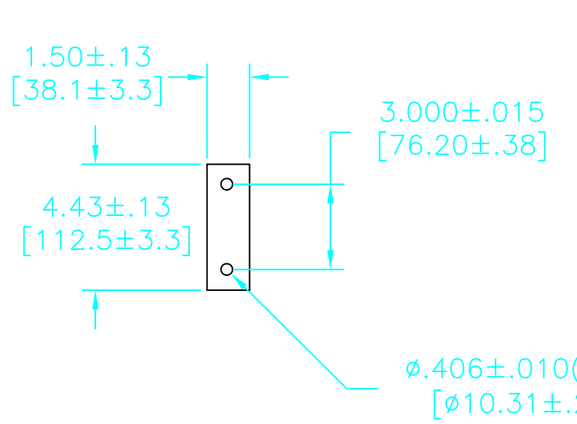
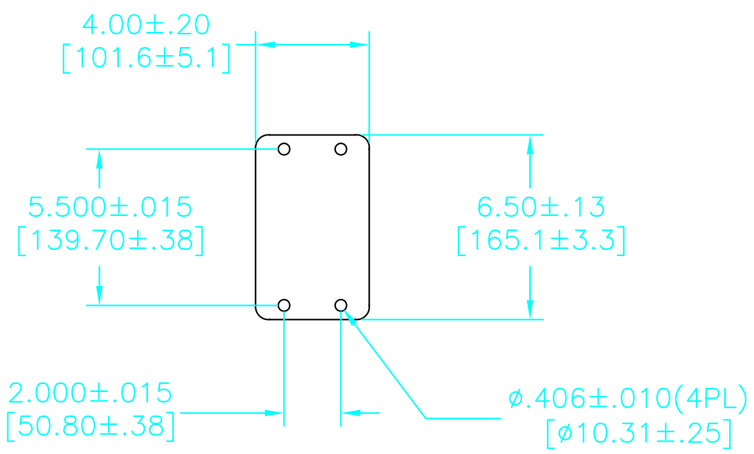
REVISION HISTORY						
REV	ZONE	DESCRIPTION	ECO	DWN	DATE	APVD
E	–	ADD/DELETE MODELS	–	MJO	14Feb92	WRM
F	–	REDRAWN ON ACAD	3334	PFM	03Mar98	–











VICTAULIC® DIMENSIONS STANDARD 3" CONNECTIONS		
ITEM	INCHES	MILLIMETERS
"A"	.625±.031	15.88±.78
"B"	.312±.031	7.94±.78
"C"	3.500±.031	88.90±.78
"G"	3.344 +.000 −.018	84.94 +.00 −.46

MODELS		"D"		"E"		"F"	
60HZ	50HZ	INCHES	[MM]	INCHES	[MM]	INCHES	[MM]
SS5508D/8508D	SS5508D	24.35	618	38.85	987	24.0	609
	SS5512D/8512D	32.24	818	46.74	1187	32.0	812
SS8506D	SS8506D	20.40	518	34.90	886	20.0	508
SS12503D	SS12503D	17.73	450	32.23	819	17.2	437
SS12504D	SS12504D	20.78	527	35.28	896	20.2	514
	SS12506D	26.87	682	41.37	1051	26.2	666

NOTES:

1. DIMENSIONS ARE IN INCHES [MILLIMETERS].
2. PUMP INLET AND DISCHARGE CONNECTIONS MATE WITH 3–INCH VICTAULIC TYPE CLAMPED UNIONS. PUMP INLET MAY BE ROTATED IN 90° INCREMENTS.
3. PUMP AND MOTOR ADAPTER WILL ACCEPT NEMA 213/215/254/256TC FRAME ELECTRIC MOTORS AND A WOODS FLEXIBLE COUPLING. THE FLANGE IS TO BE FLUSH WITH THE END OF THE PUMP SHAFT. FOR BELT DRIVE PUMPS THE BEARING FRAME SHAFT EXTENDS 1.75 INCH BEYOND THE END OF THE BEARING FRAME HOUSING WITH MOTOR ADAPTER REMOVED.
4. SEE PUMP INSTRUCTIONS P/N 1116531 FOR ADDITIONAL INFORMATION ON INSTALLATION, STARTUP, AND MAINTENANCE.

NOTICE ON REPRODUCTIONS
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MATERIAL	TOLERANCES UNLESS NOTED: FRAC ± ; DECIMALS .X ± .1, .XX ± .03, .XXX ± .010; ANGLES ± 2°		
FINISH			
ORDER NO.	DWN TWM	DATE 16Apr83	
CUSTOMER	CHKD WRM	DATE 12May83	
CUSTOMER LOC.	APVD WRM	DATE 12May83	
DO NOT SCALE	APVD	DATE	

GE Power & Water
Water & Process Technologies

TITLE: DWG, TF, OUTLINE
SS5500/8500/12500 "D" SERIES PUMP

SIZE	DWG NO/PN	REV
C	1121042	F

THIRD ANGLE

SCALE	FILE TYPE	SHEET
3/16" = 1"	ACAD	1 OF 1

P/N 1161661 REV-BPG-1/2