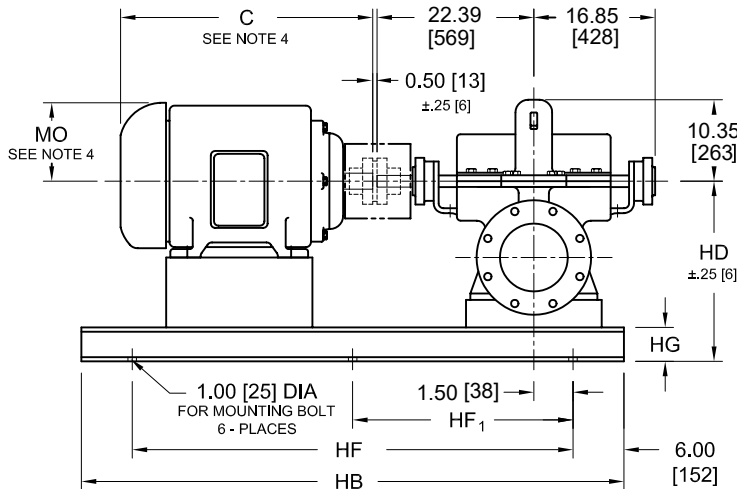
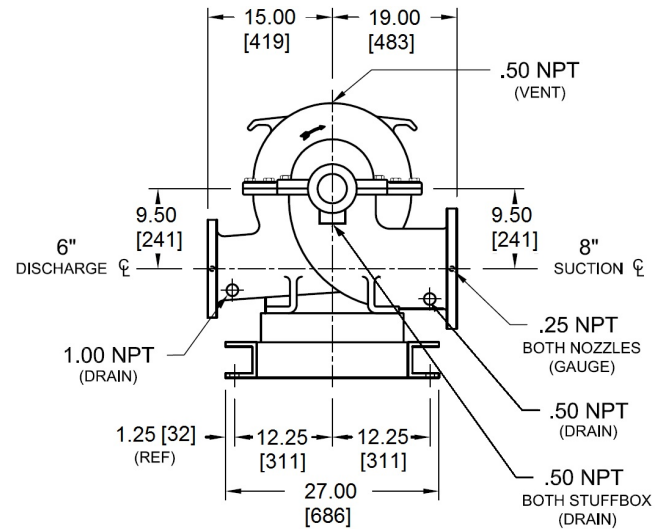


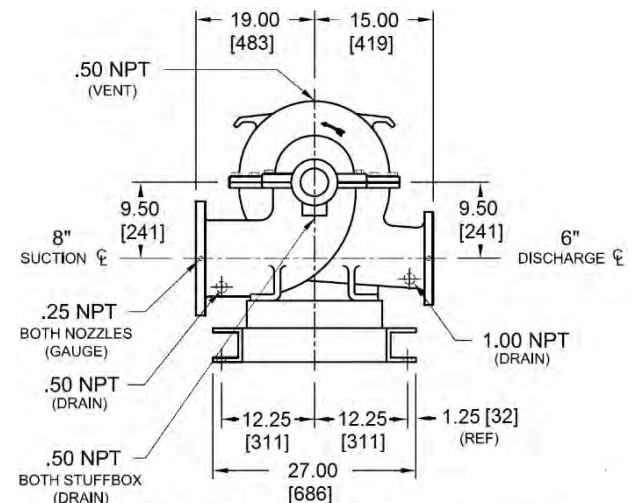
(H)8x6x14F / (H)8x6x15F – 8150 SERIES



MOTOR FRAME	C	MO	HB	HF	HF ₁	HD	HG
404	36.50 [927]	10.50 [267]	74.64 [1896]	62.64 [1591]	32.32 [796]	23.50 [597]	4.00 [102]
405	38.00 [965]						
444	42.50 [1080]	11.80 [300]					
445	44.50 [1130]						
447	47.50 [1207]	12.10 [317]					
449	52.60 [1336]						



CW ROTATION VIEWED FROM COUPLING END



CCW ROTATION VIEWED FROM COUPLING END

NOTES:

- ALL DIMENSIONS ARE INCHES [mm].
- SUCTION AND DISCHARGE CONNECTIONS ARE DRILLED PER 125# ANSI B16.42. PUMPS WITH "H" PREFIX HAVE DISCHARGE CONNECTION DRILLED PER 250# ANSI B16.42. FLANGE HOLES STRADDLE CENTERLINE.
- BASE PLATE SETTING (BEFORE PIPING), GROUTING PROCEDURES, AND FINAL ALIGNMENT MUST BE IN ACCORDANCE WITH A-C FIRE PUMPS SYSTEMS RECOMMENDED PROCEDURES OUTLINED IN THE INSTRUCTION MANUAL ASSOCIATED WITH THIS PUMP TYPE.
- MOTOR DIMENSIONS ARE APPROXIMATE FOR A GIVEN NEMA FRAME. CONSULT FACTORY IF SPACE IS LIMITED.
- BOTH SUCTION AND DISCHARGE PIPES MUST BE SUPPORTED INDEPENDENTLY NEAR THE PUMP TO REDUCE STRAIN ON THE PUMP CASING. ALSO EXPANSION JOINTS, IF USED, MUST NOT EXERT FORCE ON CASING.
- COUPLING GUARD MEETS ANSI/OSHA REQUIREMENTS.
- CONSULT FACTORY FOR BASE MOUNTED CONTROLLER.

NOT FOR CONSTRUCTION, INSTALLATION OR APPLICATION PURPOSES UNLESS CERTIFIED									
CERTIFIED FOR:							APPROVAL		
							UL FM ULC		
CUSTOMER ORDER NO.:							TAG NO.		
PUMP DATA	SIZE	MODEL	CURVE NO.	GPM	HEAD	ROTATION	SUCTION	DISCH.	
MOTOR DATA	HP	RPM	VOLTS	PHASE	HERTZ	FRAME SIZE	ENCLOSURE		
SHOP ORDER:			CERTIFIED BY:				DATE:		