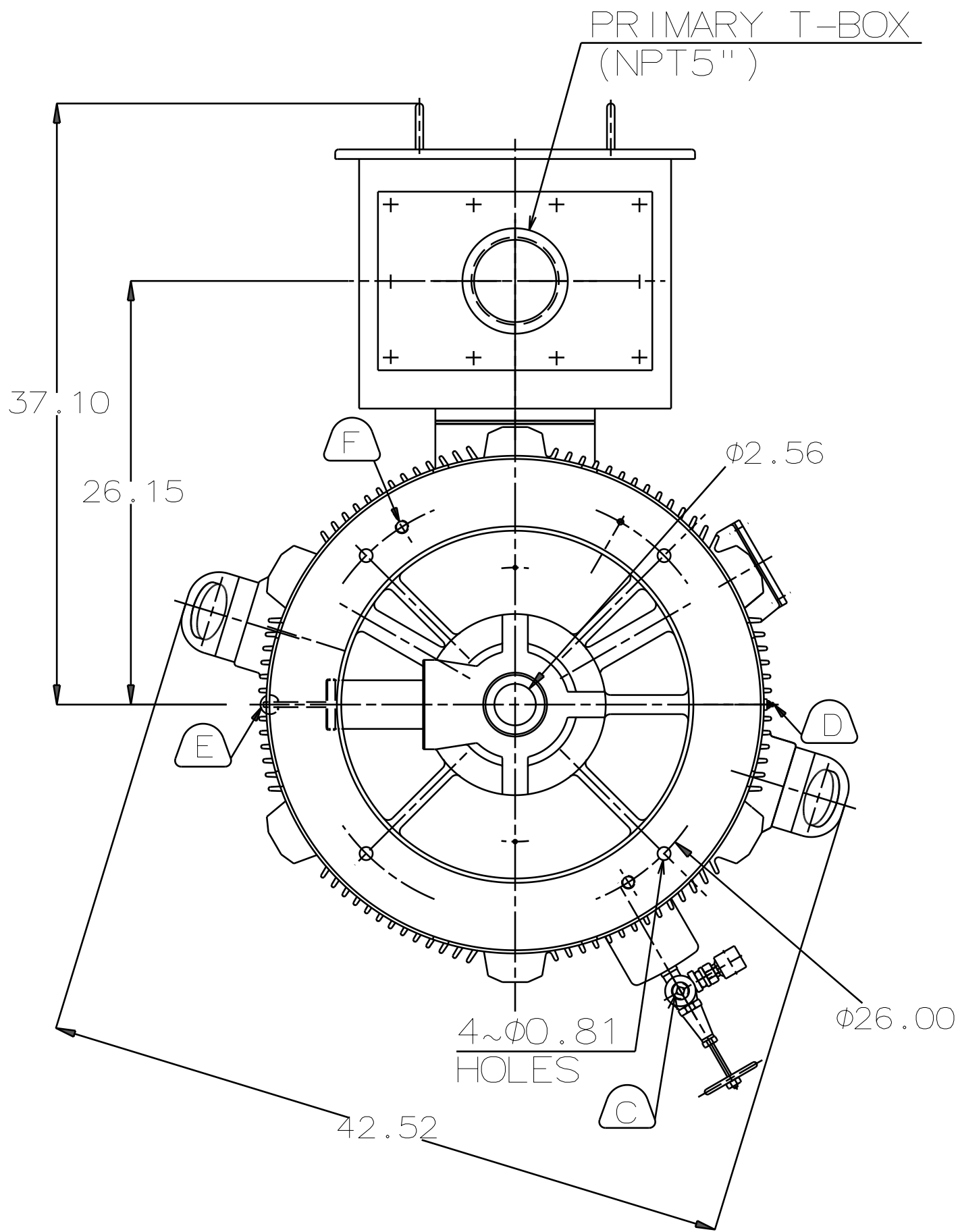
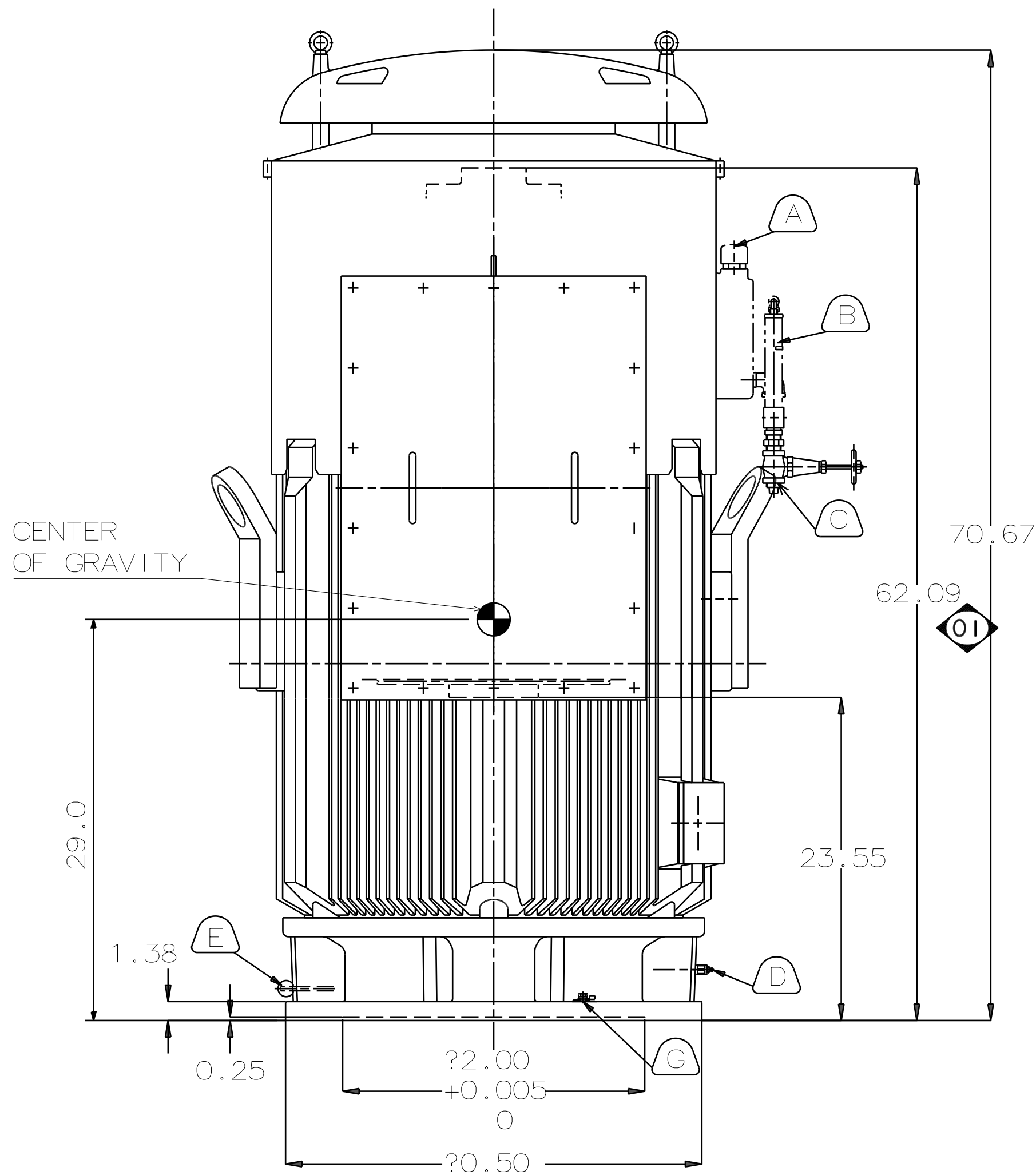
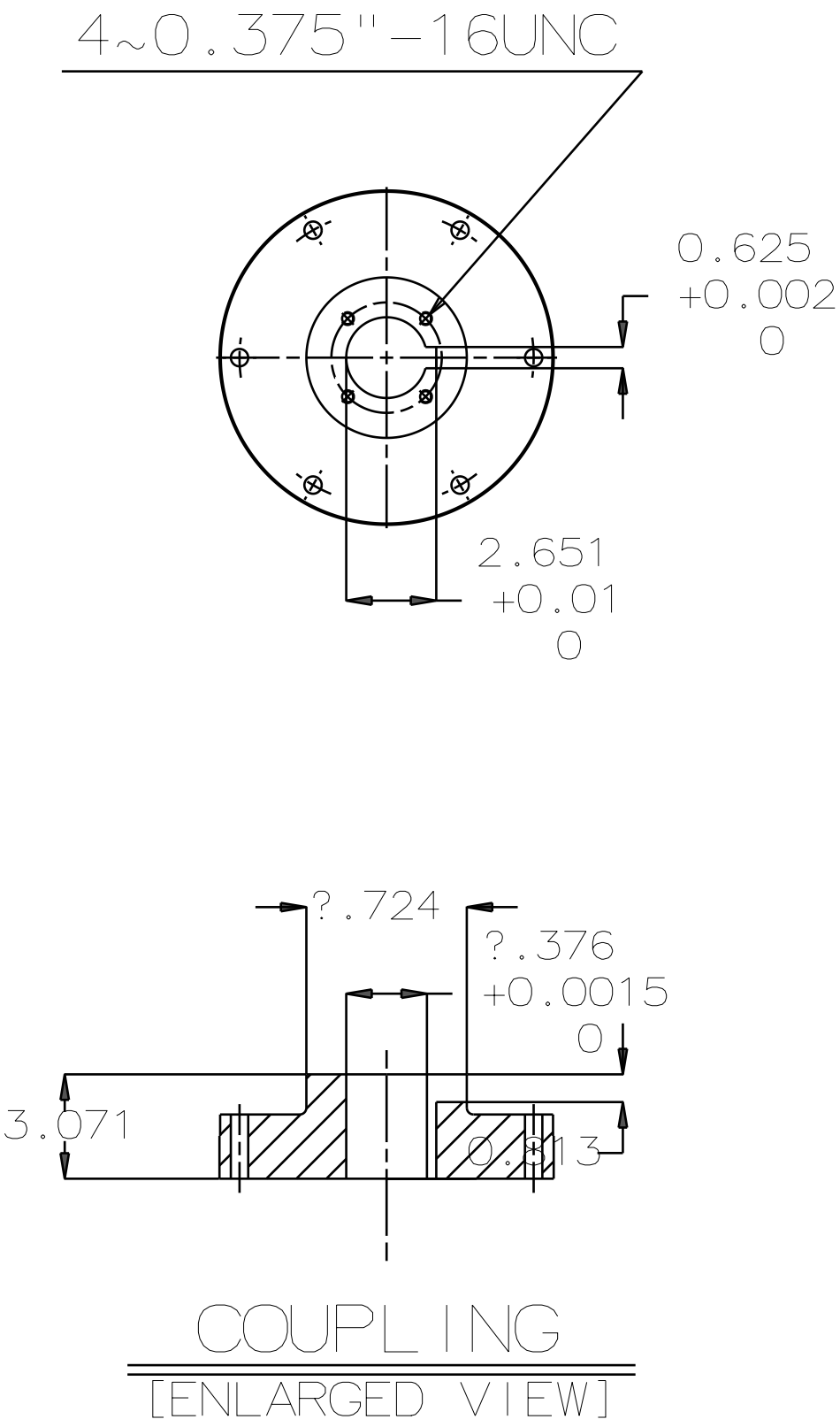


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN.SPEED R.P.M
	HP.	kW.					
AEEHNNH	350	261	6	CONT	460	60	1200

TOTALLY ENCLOSED FAN-COOLED VERTICAL HOLLOW SHAFT TYPE, SQUIRREL CAGE ROTOR

- NOTE:
- 1. DIMENSIONS IN INCH
 - 2. FRAME NO.5808
 - 3. F CLASS INSULATION, S.F.: 1.15
 - 4. FOR DIRECT COUPLING.
 - 5. BEARING SIZE:
UPPER BEARING: 29330+6028 [INSULATED]
LOWER BEARING: 6320C3 [UNINSULATED]
 - 6. UPPER BEARING IS INSULATED. ANY METAL CONNECTIONS TO IT MUST BE INSULATED.
 - 7. LUBRICATION:
UPPER BEARING USE OIL.
OIL VISCOSITY: ISO VG68 [300SSU AT 100 °F]
OIL QUANTITY: 6.3 GAL.
LOWER BEARING USE GREASE. [MOBIL POLYREX EM]
 - 8. ROTATION: COUNTER-CLOCKWISE [VIEW FROM TOP].
 - 9. WITH NON-REVERSE RATCHET MECHANISM.
 - 10. WITH GIB KEY:0.625X0.625X3.07,1PCS
 - 11. APPROXIMATE WEIGHT: 5620
 - 12. REED FREQUENCY: 47 HZ
 - 13. DOWNTHRUST: 20,400 LBS (L10-8800HRS)
 - 14. SPACE HEATER RATED AT 120 VOLT, SINGLE PHASE, 218 WATTS, LEADS TERMINATE IN MAIN LEAD BOX.



- A OIL FILLER [UPPER BEARING]
- B OIL GAUGE [UPPER BEARING]
- C OIL DRAIN [UPPER BEARING]
- D GREASE INLET [LOWER BEARING]
- E GREASE DISCHARGER [LOWER BEARING]
- F 2~M20 VERTICAL JACKING HOLES,180°APART IN MOTOR BASE.
- G M10 TAPPED HOLE IN MOTOR BASE WITH GROUNDING TERMINAL [R38-10] & BOLT LOCATED AS SHOWN.

DATE DEC 08 2016		OUTLINE DIMENSIONS	
VHTP3506		3-PHASE INDUCTION MOTOR	
TEC Westinghouse		DWG NO.	REV:01
		4B040L123	

DWN.	C.FU	APR.17.2015
CHKD.	R.LEE	APR.17.2015
APPD.	C.LIU	APR.17.2015