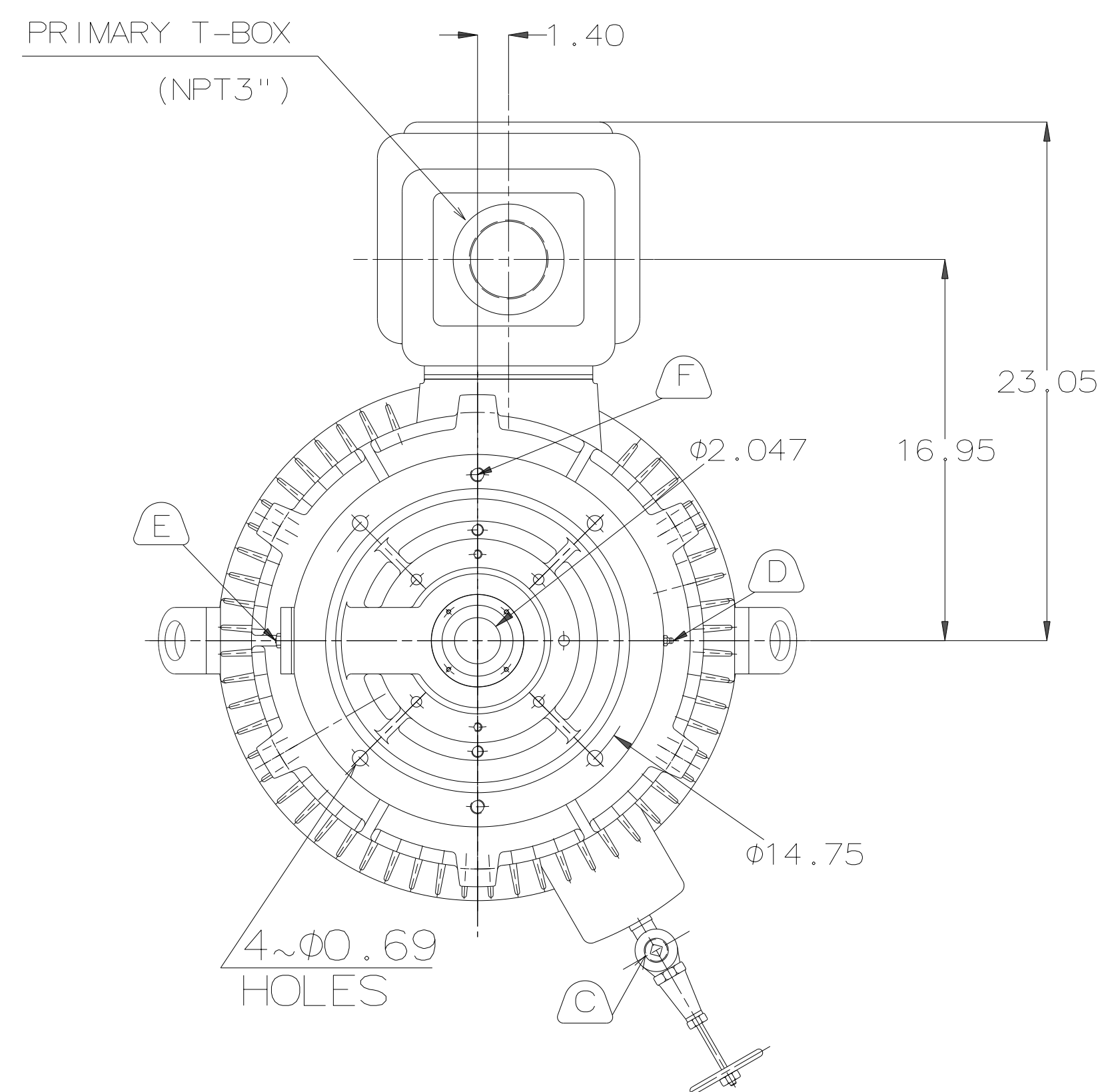
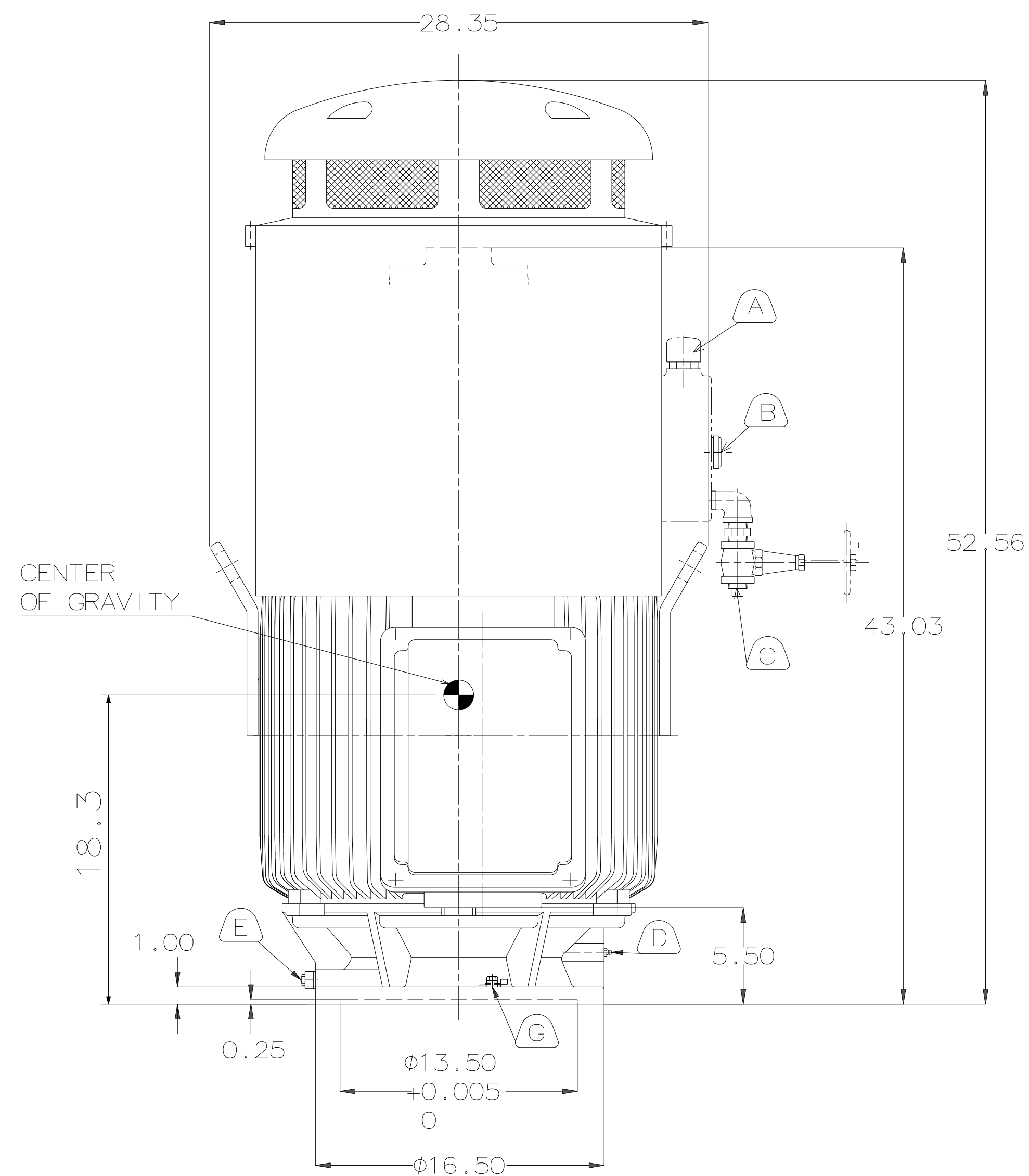


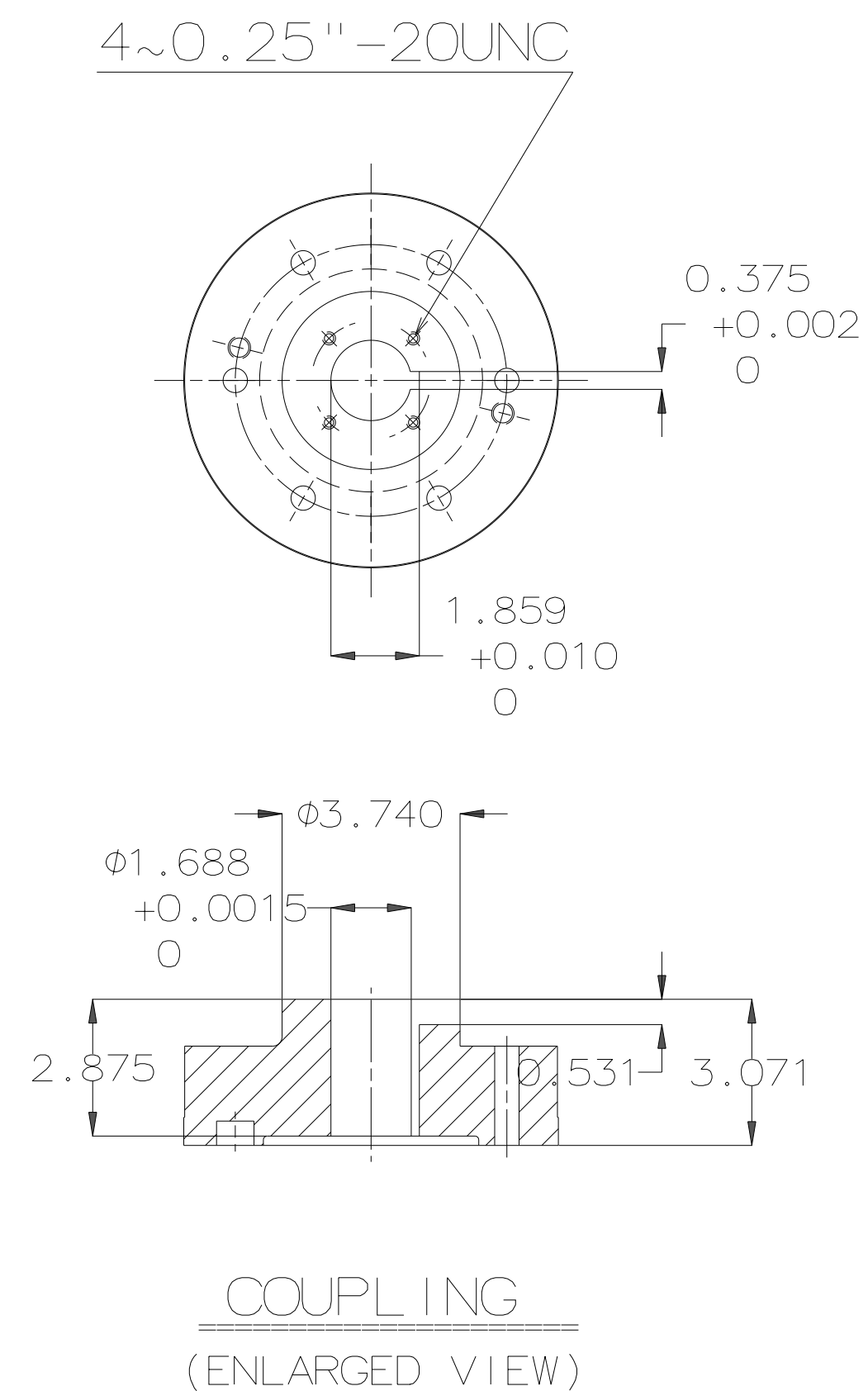


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN. SPEED R.P.M
	HP.	kW.					
AEEHNH	125	93.2	4	CONT	230/460	60	1800

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

NOTE :

1. DIMENSIONS IN INCH
2. FRAME NO.444TP
3. F CLASS INSULATION, S.F.: 1.15
4. FOR DIRECT COUPLING.
5. BEARING SIZE:
UPPER BEARING: 7324B (UNINSULATED)
LOWER BEARING: 6316C3 (UNINSULATED)
6. LUBRICATION:
UPPER BEARING USE OIL.
OIL VISCOSITY: ISO VG68 [300SSU AT 100°F]
OIL QUANTITY: 2.6 GAL.
LOWER BEARING USE GREASE.(MOBIL POLYREX EM)
7. ROTATION: COUNTER-CLOCKWISE[VIEW FROM TOP].
8. WITH NON-REVERSE RATCHET MECHANISM.
9. WITH GIB KEY:0.375X0.375X2.874,1PCS
10. APPROXIMATE WEIGHT: 1960
11. REED FREQUENCY: 43 HZ
12. DOWNTHRUST: 8,900 LBS
(L10-8800HRS)
13. SPACE HEATER RATED AT 120 VOLT, SINGLE PHASE,
109 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~M16 VERTICAL JACKING HOLES 180° APART IN MOTOR BASE.
- (G) M10 TAPPED HOLE IN MOTOR BASE WITH GROUNDING TERMINAL [R38-10] & BOLT LOCATED AS SHOWN.

DWN .	C .FU	APR .28 .2015
CHKD .	R .LEE	APR .28 .2015
APPD .	C .L IU	APR .28 .2015

DATE DEC 08 2016	OUTLINE DIMENSIONS	
VHTP1254	3-PHASE INDUCTION MOTOR	
  Westinghouse		DWG NO. REV:00 4B04OL240