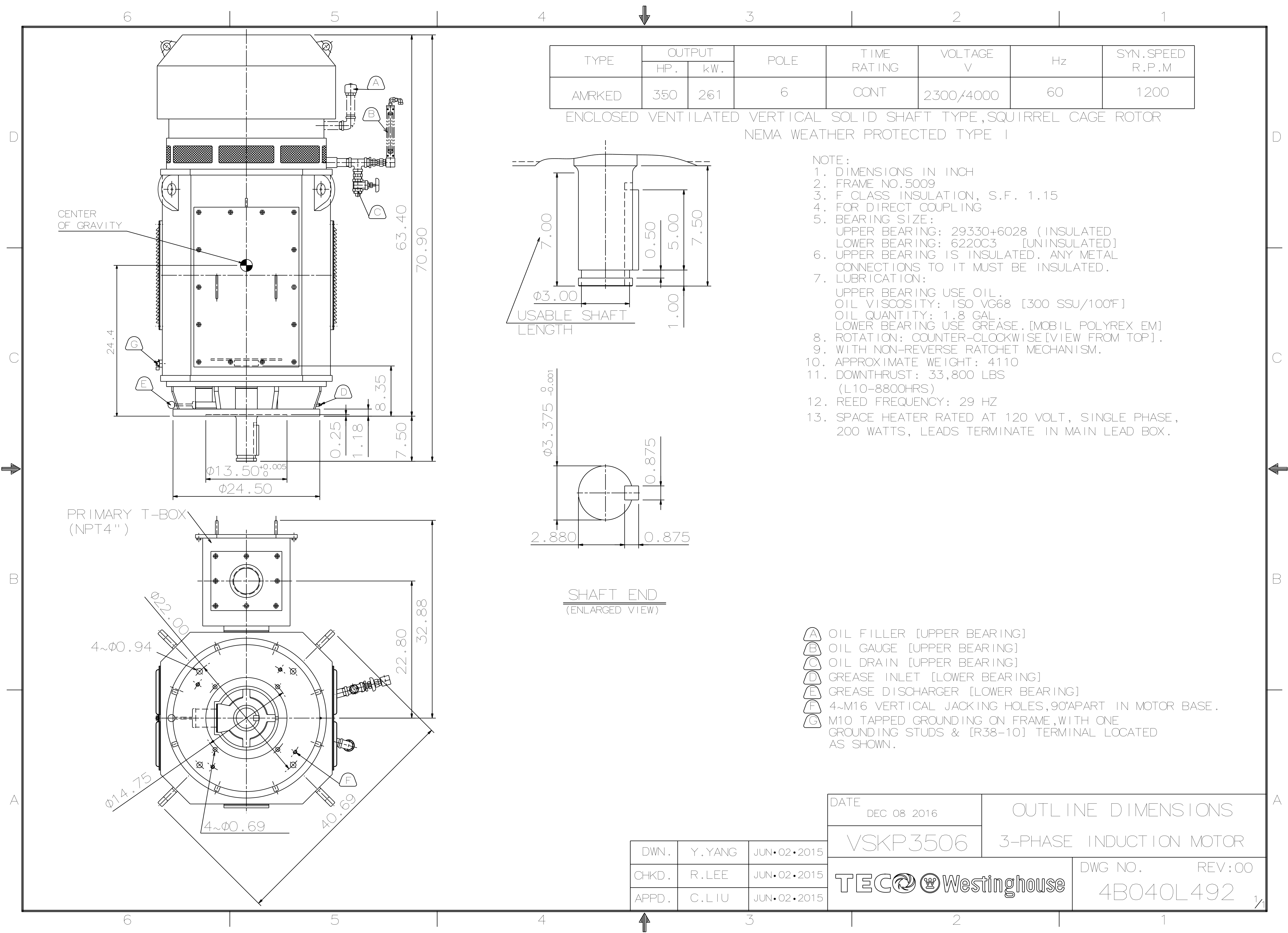




TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN. SPEED R.P.M
	HP.	kW.					
AMRKED	350	261	6	CONT	2300/4000	60	1200

ENCLOSED VENTILATED VERTICAL SOLID SHAFT TYPE, SQUIRREL CAGE ROTOR
NEMA WEATHER PROTECTED TYPE I

NOTE:

1. DIMENSIONS IN INCH
2. FRAME NO.5009
3. F CLASS INSULATION, S.F. 1.15
4. FOR DIRECT COUPLING
5. BEARING SIZE:
UPPER BEARING: 29330+6028 (INSULATED)
LOWER BEARING: 6220C3 [UNINSULATED]
6. UPPER BEARING IS INSULATED. ANY METAL CONNECTIONS TO IT MUST BE INSULATED.
7. LUBRICATION:
UPPER BEARING USE OIL.
OIL VISCOSITY: ISO VG68 [300 SSU/100°F]
OIL QUANTITY: 1.8 GAL.
LOWER BEARING USE GREASE. [MOBIL POLYREX EM]
8. ROTATION: COUNTER-CLOCKWISE [VIEW FROM TOP].
9. WITH NON-REVERSE RATCHET MECHANISM.
10. APPROXIMATE WEIGHT: 4110
11. DOWNTHRUST: 33,800 LBS (L10-8800HRS)
12. REED FREQUENCY: 29 HZ
13. SPACE HEATER RATED AT 120 VOLT, SINGLE PHASE, 200 WATTS, LEADS TERMINATE IN MAIN LEAD BOX.

SHAFT END
(ENLARGED VIEW)

- 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 4~M16 VERTICAL JACKING HOLES, 90°APART IN MOTOR BASE.
- G M10 TAPPED GROUNDING ON FRAME, WITH ONE GROUNDING STUDS & [R38-10] TERMINAL LOCATED AS SHOWN.

DATE DEC 08 2016		OUTLINE DIMENSIONS	
VSKP3506		3-PHASE INDUCTION MOTOR	
TEC Westinghouse		DWG NO.	REV:00
		4B040L492	

DWN.	Y. YANG	JUN.02.2015
CHKD.	R. LEE	JUN.02.2015
APPD.	C. L IU	JUN.02.2015