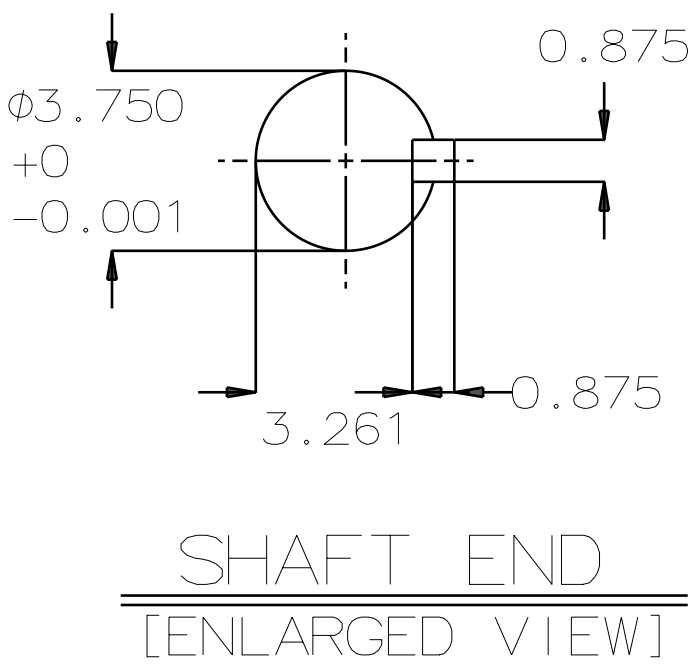
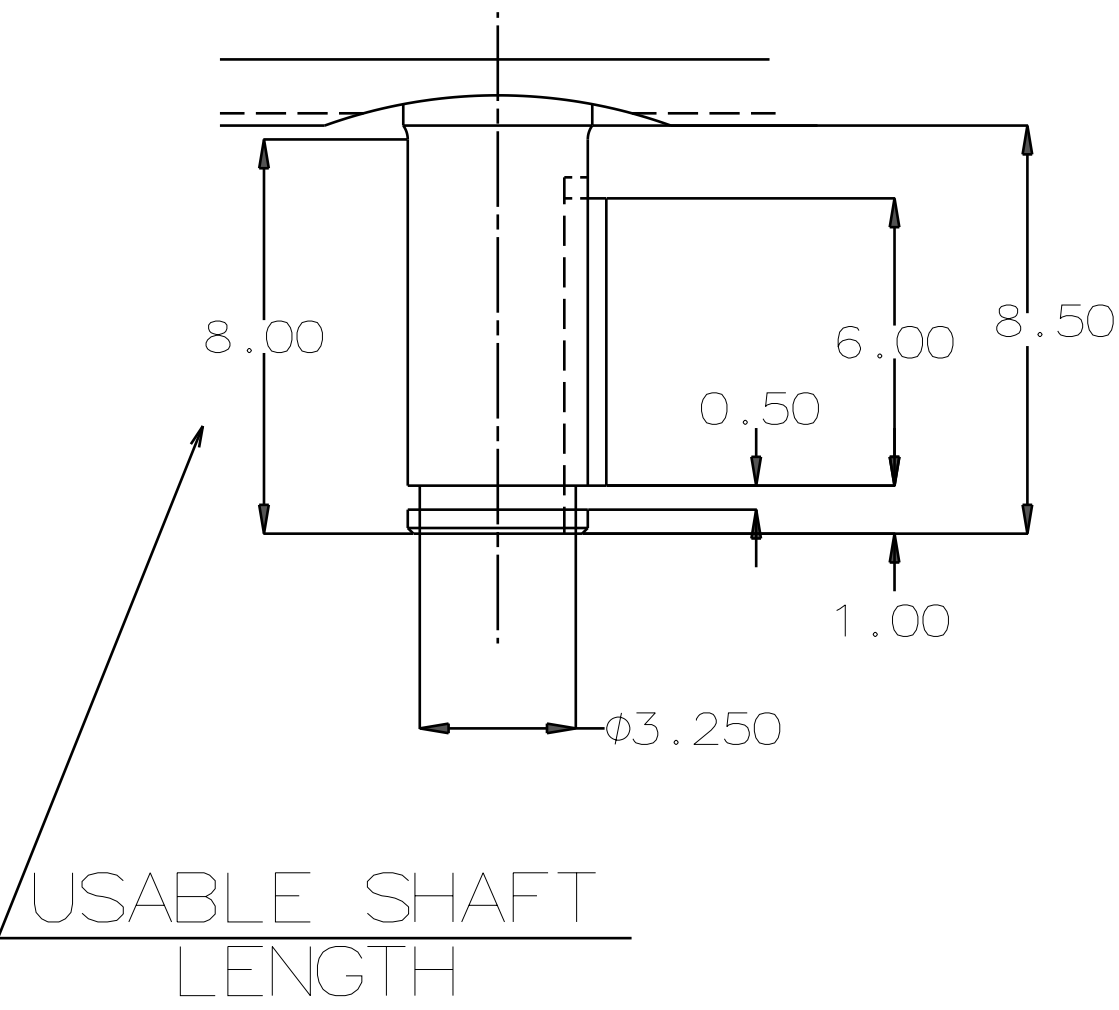


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN.SPEED R.P.M
	HP.	kW.					
AEHCEC	350	261	6	CONT	2300/4000	60	1200

TOTALLY ENCLOSED FAN-COOLED VERTICAL SOLID 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. APPROXIMATE WEIGHT: 6130
11. DOWNTHRUST: 22,300 LBS
(L10-8800HRS)
12. REED FREQUENCY: 44 HZ
13. 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	
VSKT3506		3-PHASE INDUCTION MOTOR	
TEC Westinghouse		DWG NO.	REV:00
		4B040L425	

DWN.	Y. YANG	MAY.23.2015
CHKD.	R. LEE	MAY.23.2015
APPD.	C. LIU	MAY.23.2015

