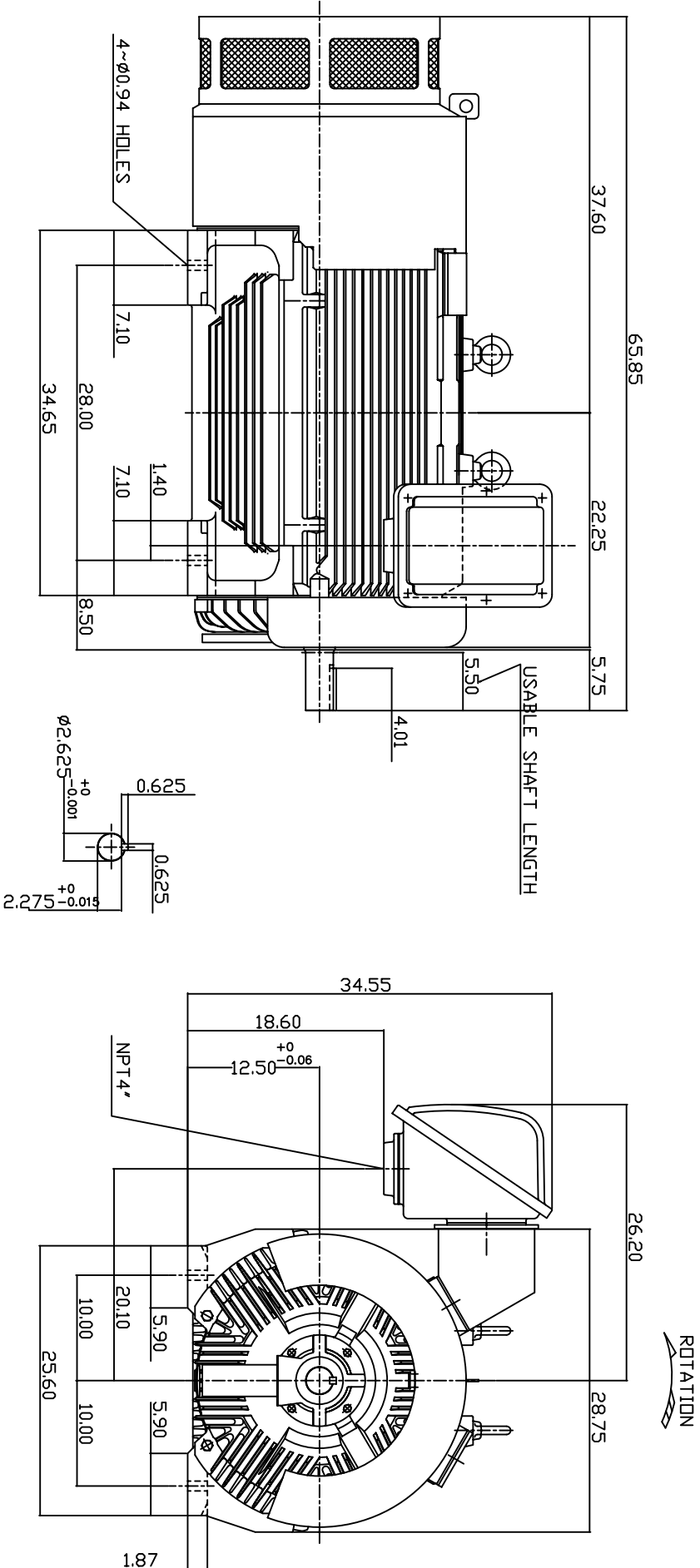


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE	Hz	SYN SPEED R.P.M
	HP.	KW.					
AEH8B	400	298	2	CDNT.	380	50	3000

TOTALLY ENCLOSED FAN-COOLED TYPE, SQUIRREL-CAGE ROTOR



NOTE: 1. DIMENSIONS IN INCH.

2. FRAME NO. 5009A
3. F. CLASS INSULATION, SF.10
4. FOR DIRECT FLEXIBLE COUPLING
5. BEARING SIZE: DRIVE END: 6315C3
NON-DRIVE END: 6315C3
6. MOTOR APPROX. WEIGHT: 3450 LBS
7. ENCLDURE: IP55
8. INPRD SEAL ON BOTH ENDS.
9. NON-SPARKING FAN.
10. NOISE BELOW 83 DBA AT 1 METER AT ND LOAD.
11. VIBRATION VERTICAL/HORIZONTAL BELOW 0.08 IN/SEC AXIAL BELOW 0.06 IN/SEC.

TW-56C

DATE	DATE	DATE	DATE
Dec. 22, 2007	FEB. 27, 2003	FEB. 27, 2003	FEB. 27, 2003
CATALOG NO.	HB4002-50	W.L.LIN	W.L.LIN
3-PHASE INDUCTION MOTOR		CHKD.	CHKD.
		APPD.	APPD.
		C.WANG	C.WANG

OUTLINE DIMENSIONS

3-PHASE INDUCTION MOTOR

DWG. NO. 3A040T169-1

TECO Westinghouse