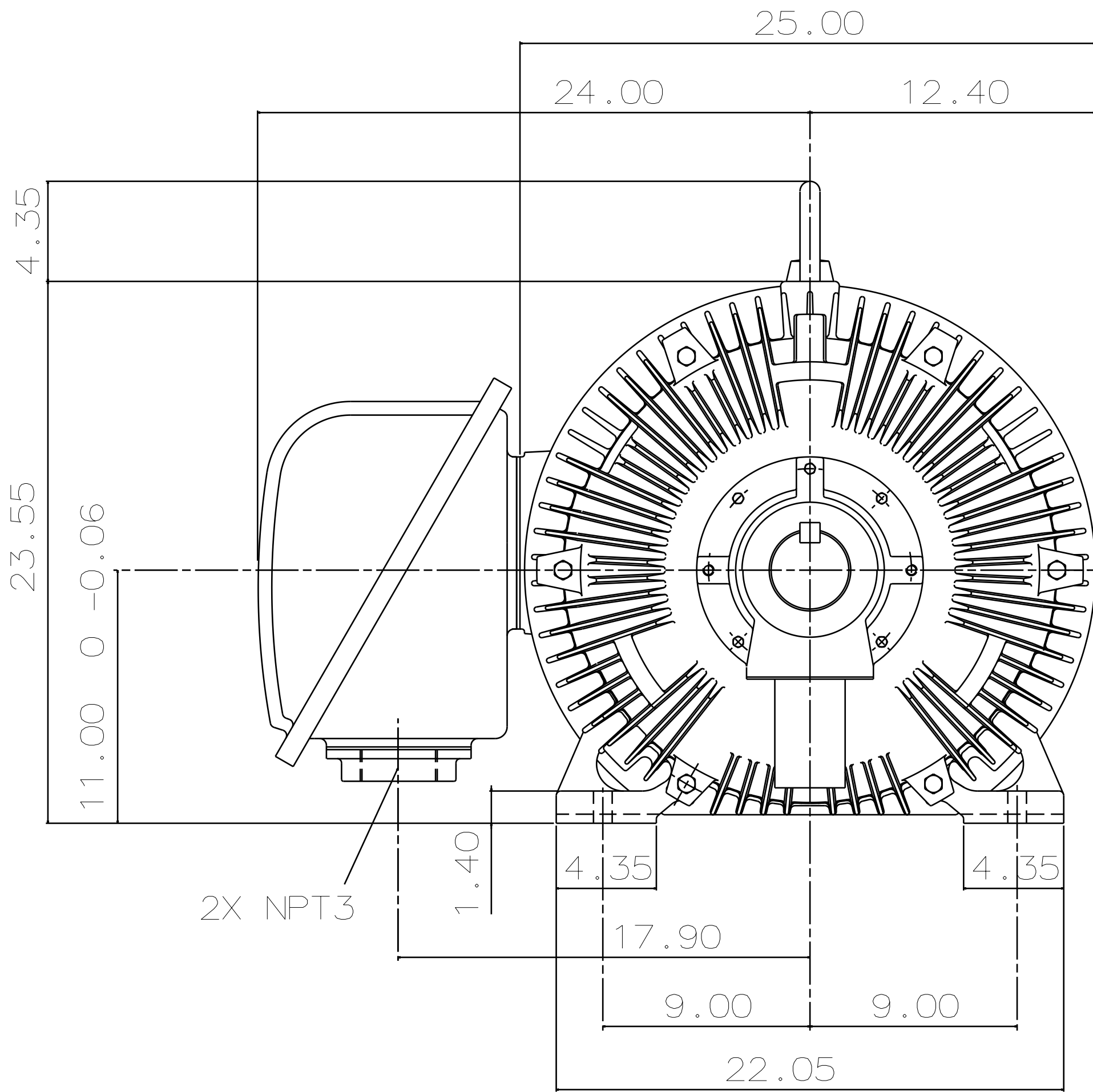
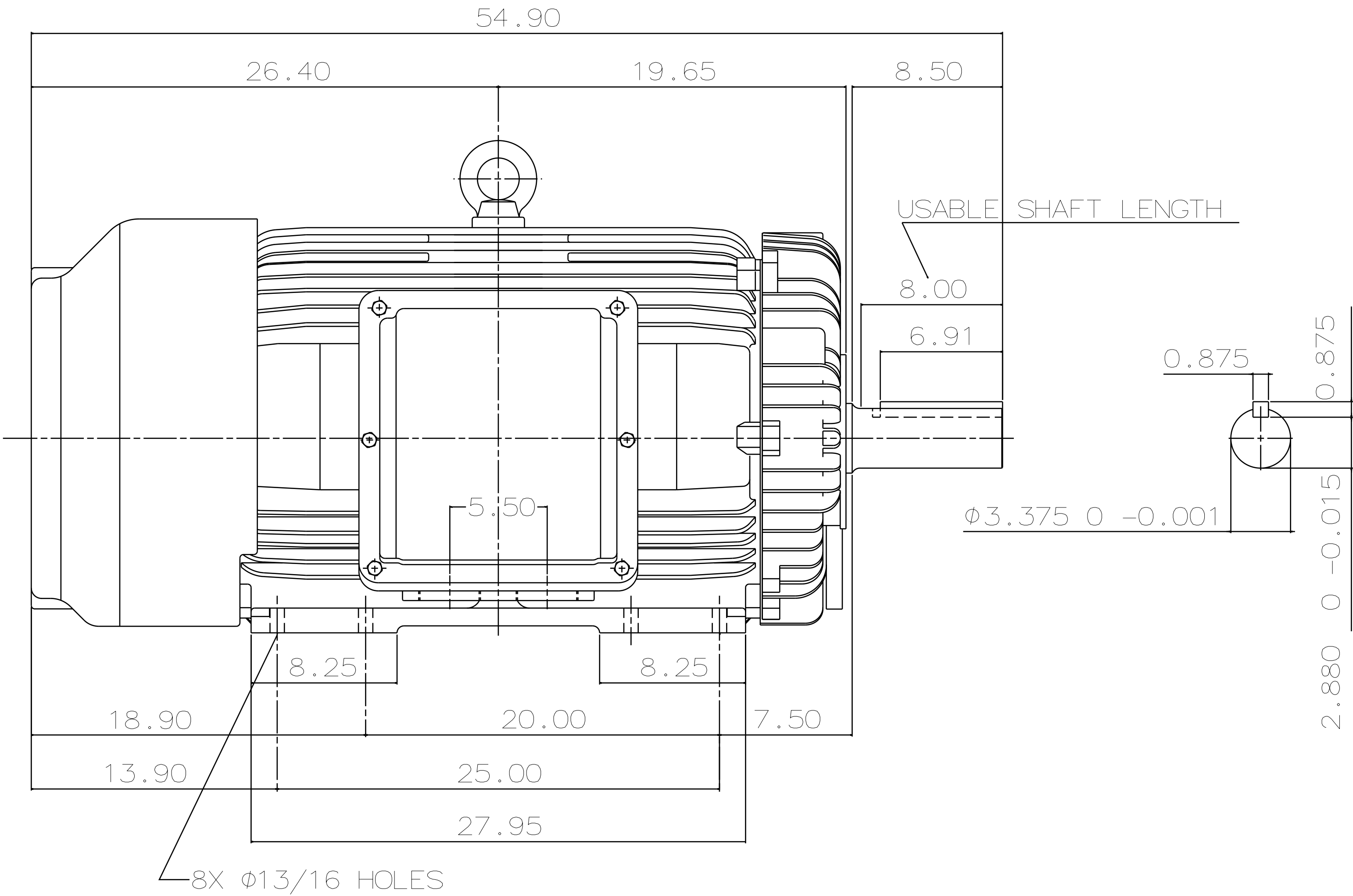


TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN.SPEED R.P.M
	HP.	kW.					
AEHH8B	250	186.5	4	CONT.	460	60	1800

TOTALLY ENCLOSED FAN-COOLED TYPE. SQUIRREL-CAGE ROTOR



- NOTE:
1. DIMENSIONS IN INCH
 2. FRAME NO. 449T
 3. F CLASS INSULATION, S.F.1.15
 4. FOR DIRECT FLEXIBLE COUPLING
 5. ENCLOSURE: IP55
 6. BEARING SIZE: DRIVE END: 6320C3
NON-DRIVE END: 6316C3
 7. APPROX. WEIGHT: 2880 LBS
 8. INPRO SEAL ON BOTH ENDS.
 9. NON-SPARKING FAN.
 10. NOISE BELOW 83 DBA AT 1 METER AT NO LOAD.
 11. VIBRATION VERTICAL/HORIZONTAL BELOW 0.08 IN/SEC
AXIAL BELOW 0.06 IN/SEC.

TW-56BC

DWN.	T.H.Pan	FEB •18 •2005
CHKD.	H.HUANG	FEB •18 •2005
APPD.	C.WANG	FEB •18 •2005

DATE	12-12-17	OUTLINE DIMENSIONS
CATALOG	#HB2504	3-PHASE INDUCTION MOTOR

TECOWestinghouse

DWG NO. REV: 02
3A040Y702