

6

5

4

3

2

1

1/4"-28UNF TAP,
DEPTH 0.50

DETAIL A

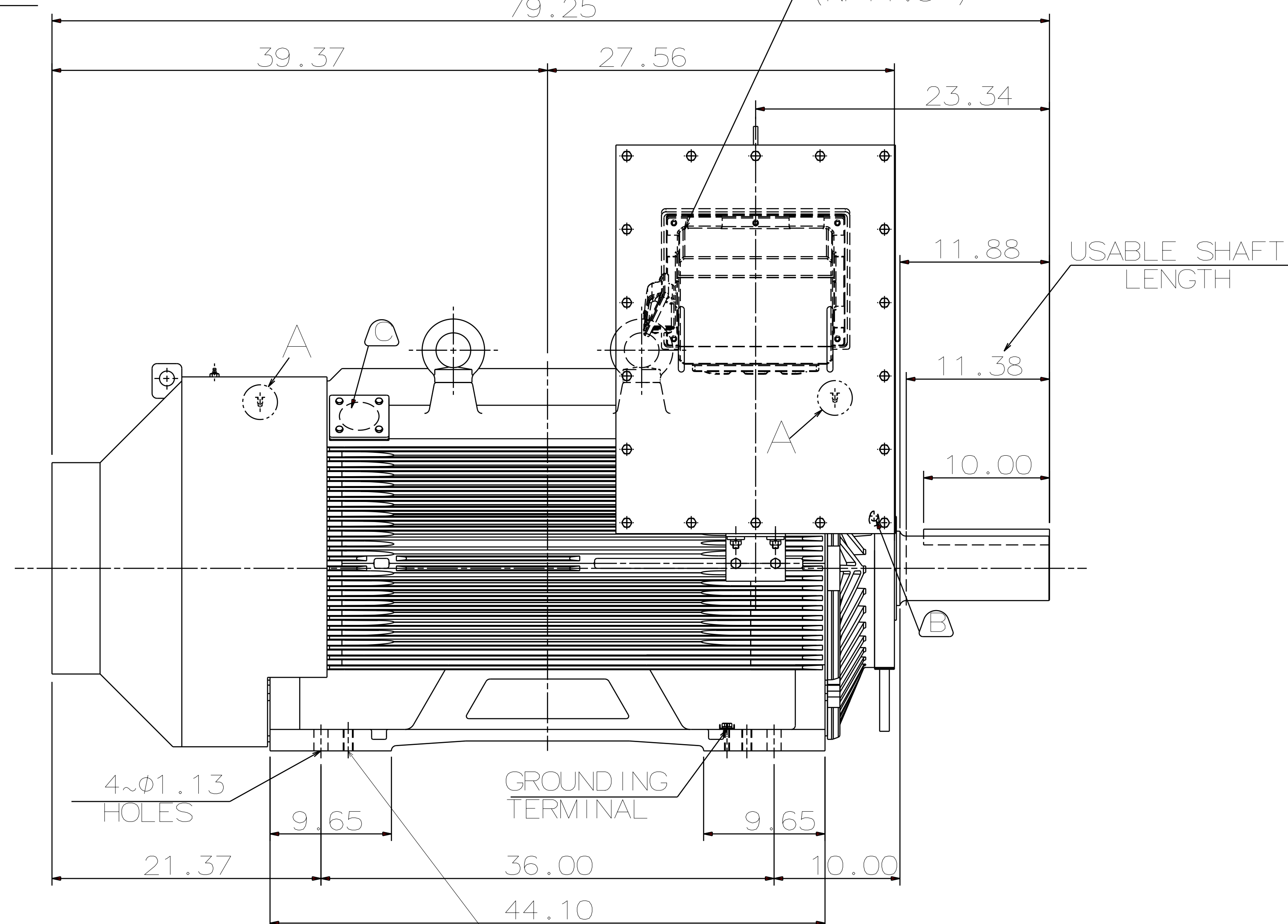
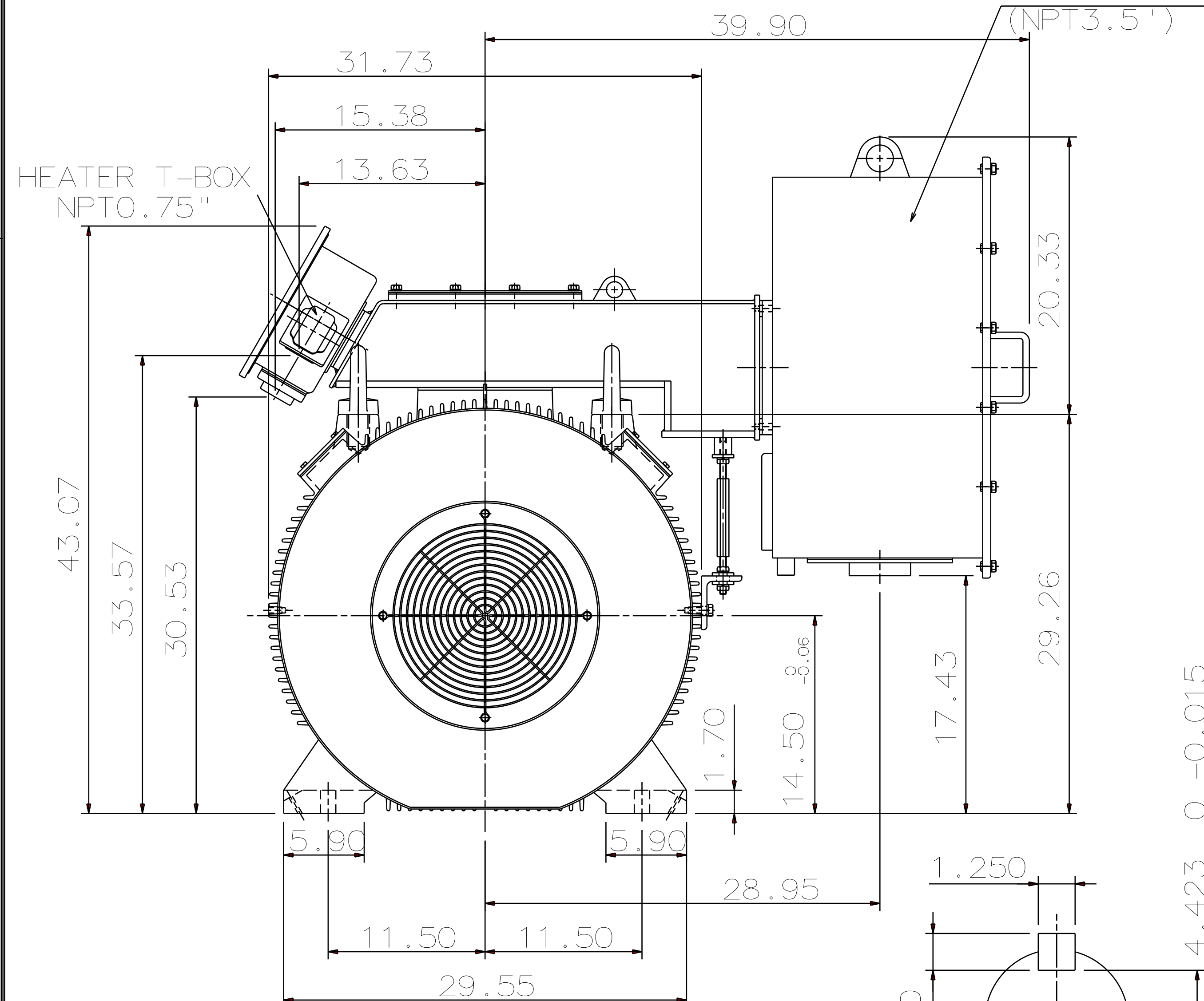
PROVISION FOR VIBRATION DETECTORS

TYPE	OUTPUT		POLE	TIME RATING	VOLTAGE V	Hz	SYN. SPEED R.P.M
	HP.	kW.					
AFHP	900	671	4	CONT.	2300/4000	60	1800

TOTALLY ENCLOSED FAN-COOLED, TYPE. SQUIRREL-CAGE ROTOR

WINDING RTD T-BOX
(NPT1.5")

PRIMARY T-BOX
(NPT3.5")



NOTE:

1. DIMENSIONS IN inch
2. FRAME NO. 5810C
3. F CLASS INSULATION
4. FOR DIRECT FLEXIBLE COUPLING
5. ENCLOSURE: IP55
6. BEARING SIZE: DRIVE-END NU330C3
OPP. DRIVE-END 6322C3
7. WITH SAPICE HEATER & WINDING RTD
8. MOTOR APPROX. WEIGHT: 7100 lb

Ⓟ FOR BEARING RTD, END BRACKETS SHALL BE PRE-DRILLED AND PLUGGED.

Ⓢ FOR AUXILIARY, FRAME SHALL BE PRE-DRILLED AND COVERD WITH STEEL PLATE.

SHAFT END
(ENLARGED VIEW)

DATE 070822			OUTLINE DIMENSIONS	
KPF9004R			3-PHASE INDUCTION MOTOR	
TEC Westinghouse			DWG NO.	REV:01
			5A040C247	1/4

DWN.	L. JHENG	APR. 22. 2019
CHKD.	H. WANG	APR. 23. 2019
APPD.	C. WANG	APR. 23. 2019