

1/4"-28UNF TAP,
DEPTH 0.50

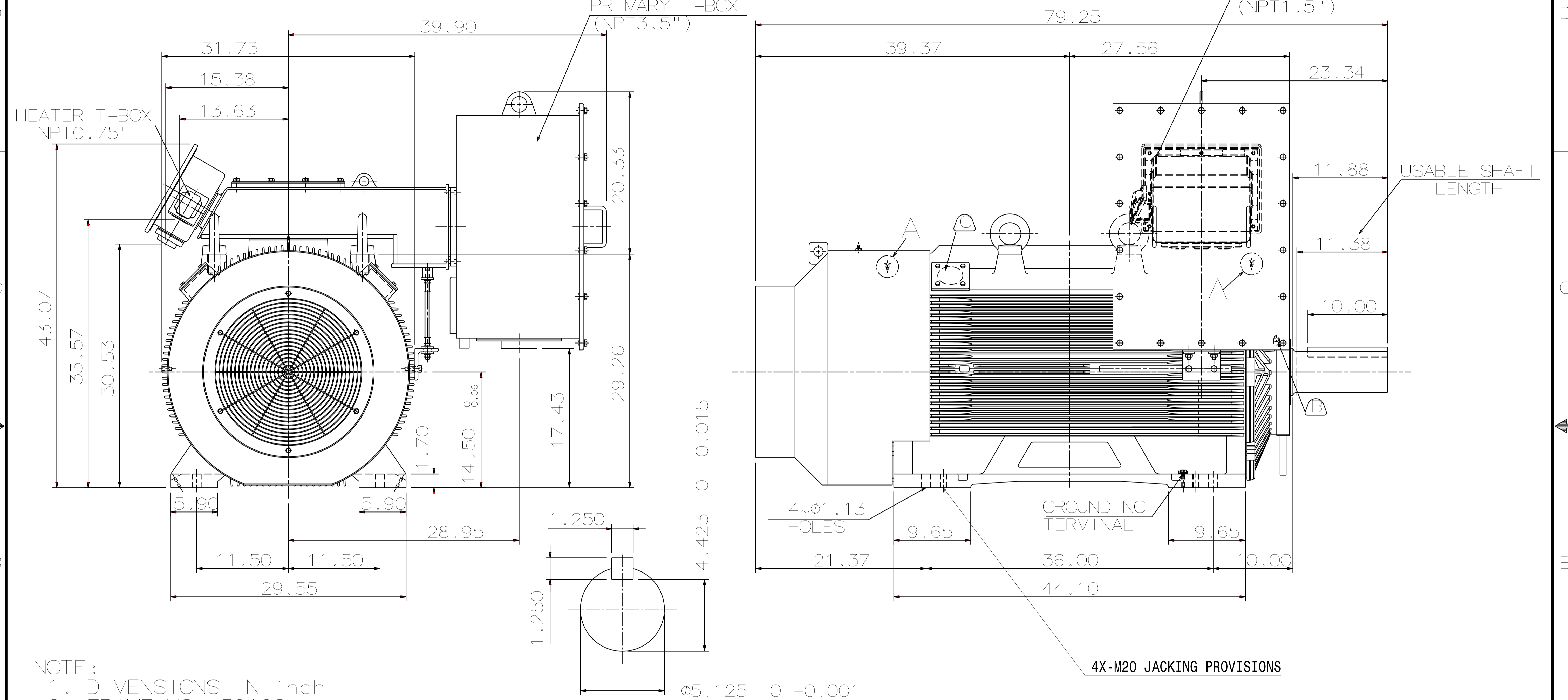
DETAIL A
PROVISION FOR VIBRATION DETECTORS

| TYPE | OUTPUT | | POLE | TIME RATING | VOLTAGE V | Hz | SYN. SPEED R.P.M |
|------|--------|-----|------|-------------|-----------|----|------------------|
| | HP. | kW. | | | | | |
| AFHP | 700 | 522 | 8 | CONT. | 2300/4000 | 60 | 900 |

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 SPACE HEATER & WINDING RTD
 8. MOTOR APPROX. WEIGHT: 7500 lb
- ⓑ FOR BEARING RTD, END BRACKETS SHALL BE PRE-DRILLED AND PLUGGED.
 Ⓒ FOR AUXILIARY, FRAME SHALL BE PRE-DRILLED AND COVERD WITH STEEL PLATE.

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

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| DATE 071122 | OUTLINE DIMENSIONS | |
| KPF7008R | 3-PHASE INDUCTION MOTOR | |
| TEC Westinghouse | | DWG NO. REV:01 5A040C249 |