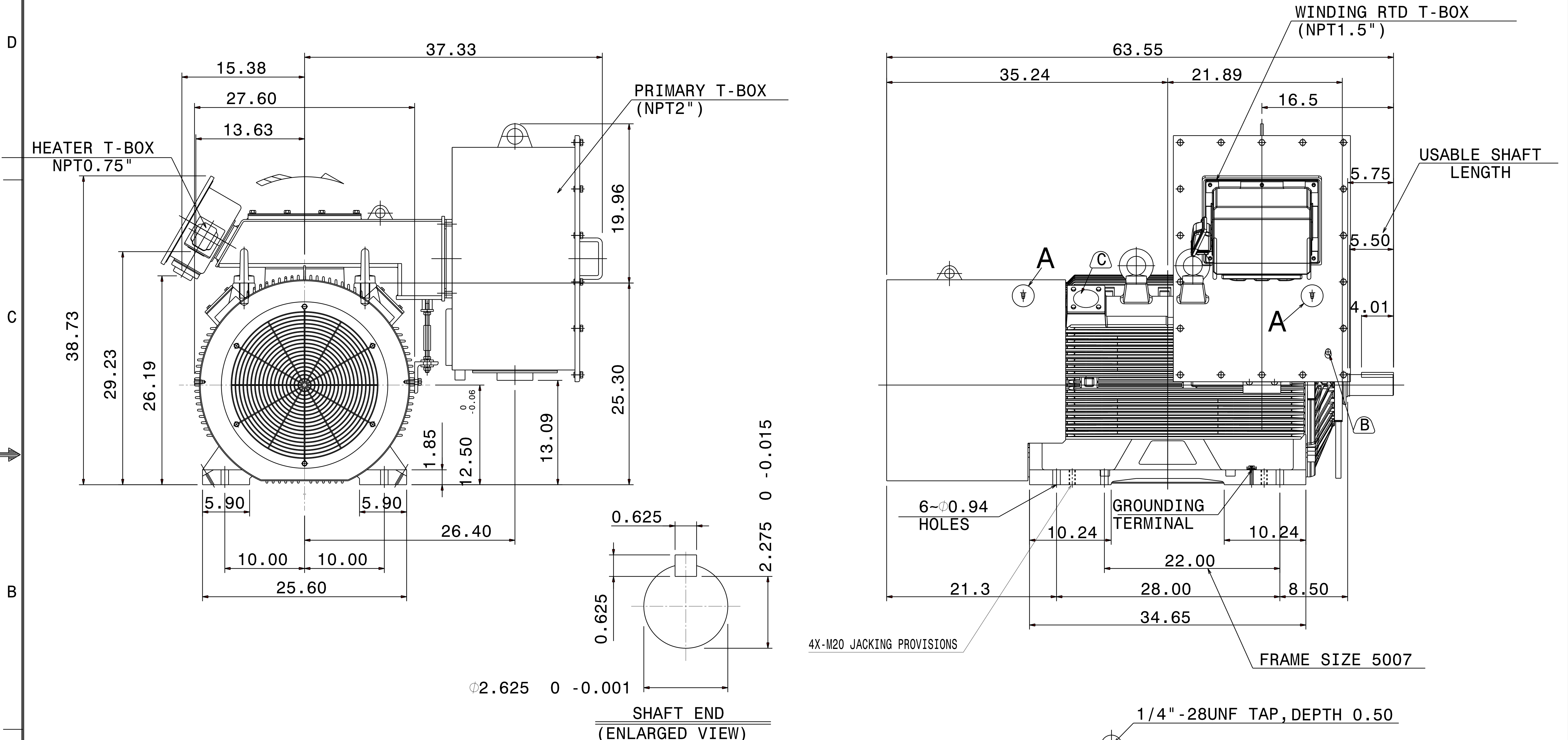


| 6 | CATALOG # | TYPE | FRAME | OUTPUT |     | POLE | SYN. SPEED<br>R.P.M. | VOLTAGE<br>V. | Hz. | TIME<br>RATING | INSULATION<br>CLASS | SERVICE<br>FACTOR | BEARINGS |        | WEIGHT<br>LBS |
|---|-----------|------|-------|--------|-----|------|----------------------|---------------|-----|----------------|---------------------|-------------------|----------|--------|---------------|
|   |           |      |       | HP     | kW  |      |                      |               |     |                |                     |                   | DE       | NDE    |               |
|   | KPF2502   | AFHP | 5009A | 250    | 187 | 2    | 3600                 | 2300/4000     | 60  | CONT.          | F                   | 1.15              | 6315C3   | 6315C3 | 3660          |

TOTALLY ENCLOSED FAN-COOLED TYPE. SQUIRREL-CAGE ROTOR



NOTE:

1. DIMENSIONS IN inch
2. ENCLOSURE: IP55
3. F CLASS INSULATION
4. FOR DIRECT FLEXIBLE COUPLING
5. WITH SAPCE HEATER & WINDING RTD

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

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

|       |         |             |
|-------|---------|-------------|
| DWN.  | L.JHENG | APR.29 2019 |
| CHKD. | H.WANG  | APR.30 2019 |
| APPD. | C.WANG  | APR.30 2019 |

|           |  |                         |  |
|-----------|--|-------------------------|--|
| DATE      |  | OUTLINE DIMENSIONS      |  |
| KPF2502   |  | 3-PHASE INDUCTION MOTOR |  |
| DWG NO.   |  | REV: 01                 |  |
| 5A040C206 |  |                         |  |

TECWestinghouse

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