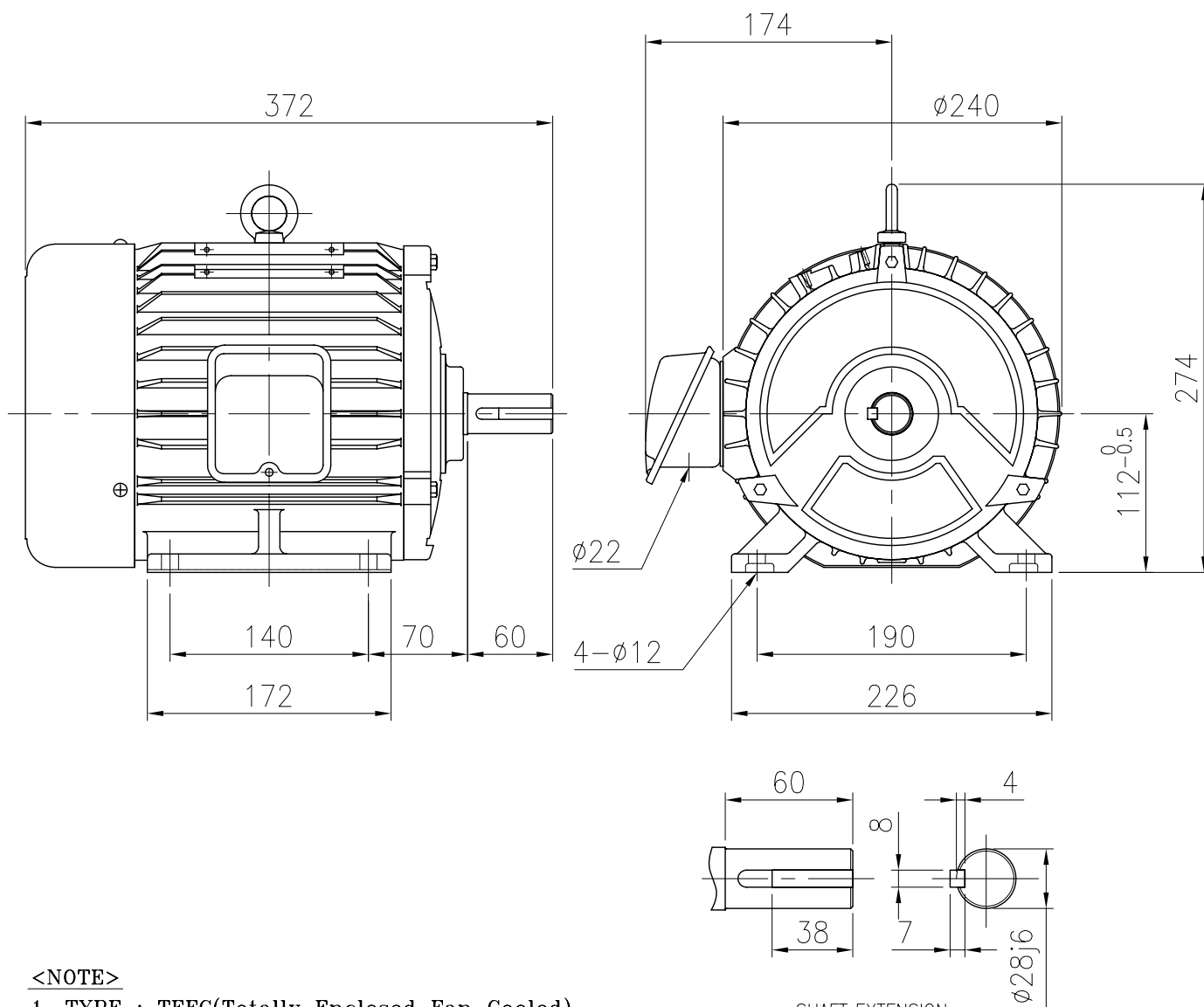


### OUTLINE DIMENSION



#### <NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled)  
FOOT MOUNTED TYPE
2. THE TOLERANCE FOR THE KEY DIMENSIONS  
IS IN ACCORDANCE WITH KS B 1311-84
3. THE TERMINAL BOX MAY BE ROTATED  
STEPS OF 90°

#### SHAFT EXTENSION

4. CAST IRON FRAME AND END BRACKETS.
5. STAINLESS STEEL NAME PLATE WITH  
CONNECTION DIAGRAM.
6. STEEL FAN COVER AND TERMINAL BOX.

| FRAME NO. | OUTPUT (kW) | POLE (P) | Hz | VOLTS (V) | INS. CLASS | PROTECTION | RATING | BEARING NO. |        | APPROX. WEIGHT (Kg) |
|-----------|-------------|----------|----|-----------|------------|------------|--------|-------------|--------|---------------------|
|           |             |          |    |           |            |            |        | DRIVE       | OPP.D. |                     |
| 112M      | 3.7         | 4        | 60 | 440       | F          | IP44       | CONT.  | 6206ZZ      | 6205ZZ | 42                  |

| UNIT                   | mm | SCALE                | $\frac{N}{S}$ | PROJECT'N             | 3rd Angle | TITLE    | OUTLINE      |
|------------------------|----|----------------------|---------------|-----------------------|-----------|----------|--------------|
| DESIGNED               |    | CHECKED              |               | APPROVED              |           |          |              |
| 2008.12.22<br>M.S.PARK |    | 2008.12.22<br>J.H.JO |               | 2008.12.22<br>H.J.KIM |           | SUBJECT  | 112M, B3     |
| HIGEN Motor co., Ltd.  |    |                      |               |                       |           | DWG. NO. | DW-KMI-05HV1 |