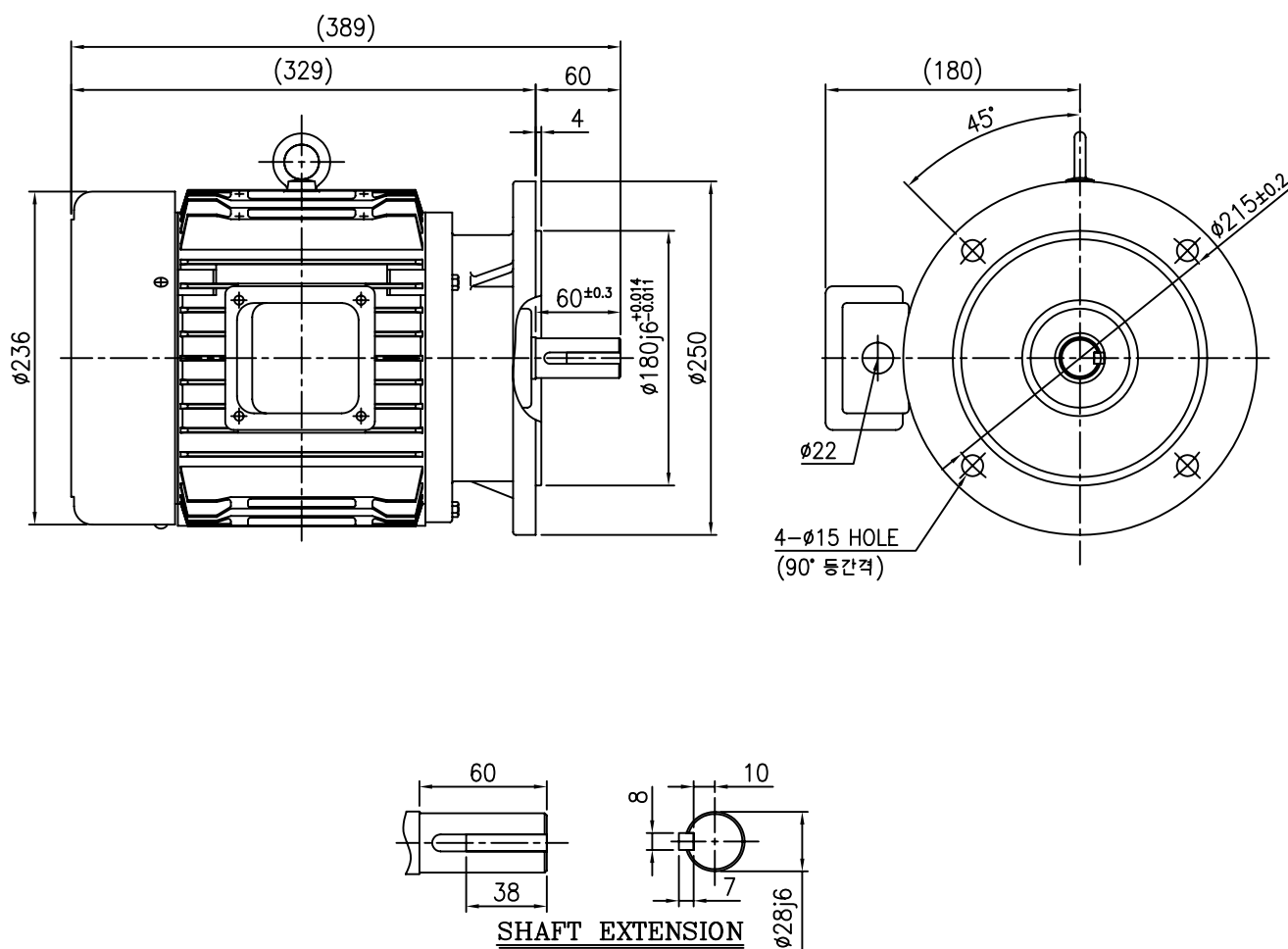


### OUTLINE DIMENSION



#### <NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled)  
FLANGE 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°

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

| FRAME NO. | OUTPUT (kW) | POLE (P) | Hz | VOLTS (V) | INS. CLASS | PROTECTION | SERVICE FACTOR | RATING | BEARING NO. |        | APPROX WEIGHT (Kg) |
|-----------|-------------|----------|----|-----------|------------|------------|----------------|--------|-------------|--------|--------------------|
|           |             |          |    |           |            |            |                |        | DRIVE       | OPP.D. |                    |
| FF215     | 2.2         | 4        | 60 | 440       | F          | IP55       | 1.15           | CONT.  | 6207ZZ      | 6205ZZ | 42                 |

| UNIT                   | mm | SCALE                  | <div>N<br/>S</div> | PROJECT'N            | 3rd Angle | TITLE    | OUTLINE       |
|------------------------|----|------------------------|--------------------|----------------------|-----------|----------|---------------|
| DESIGNED               |    | CHECKED                |                    | APPROVED             |           |          |               |
| 2015.07.13<br>S.D. YUN |    | 2015.07.13<br>S.D. YUN |                    | 2015.07.13<br>K.I.HA |           | SUBJECT  | FF215, B5(V1) |
| HIGEN Motor co., Ltd.  |    |                        |                    |                      |           | DWG. NO. | DW-KMH-03HV1F |