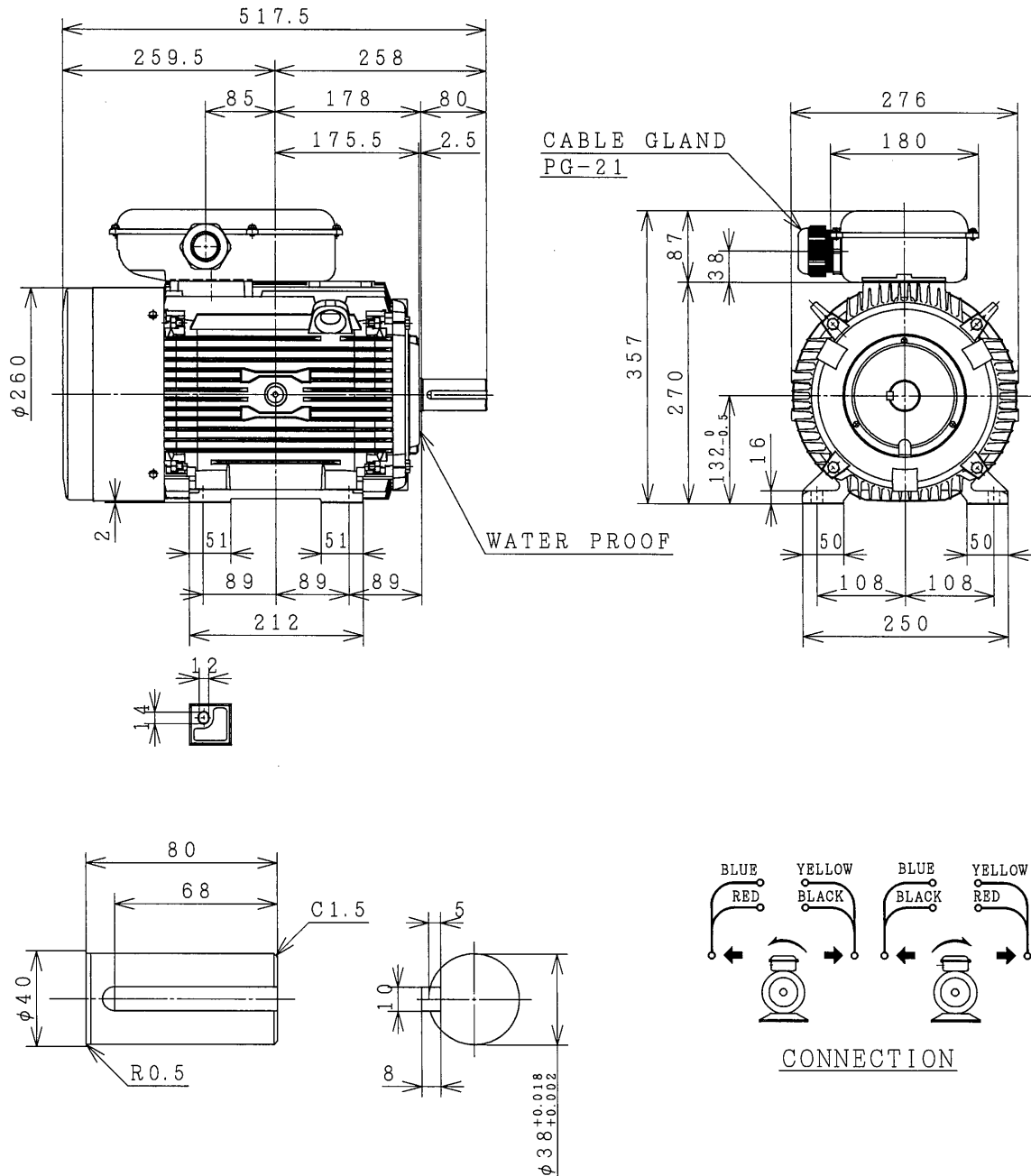


# SINGLE-PHASE INDUCTION MOTOR

| OUTPUT | TYPE | FORM | RATING | VOLTAGE (V) | FREQ. (Hz) | SYNC. SPEED (min <sup>-1</sup> ) | POLES | INS. CLASS | MASS (kg) |
|--------|------|------|--------|-------------|------------|----------------------------------|-------|------------|-----------|
| 5HP    | TFO  | KQ   | S1     | 220         | 50         | 1500                             | 4     | B          | 61        |
| 7.5HP  |      |      |        |             |            |                                  |       | B          | 66.5      |
| 10HP   |      |      |        |             |            |                                  |       | F          | 68.5      |



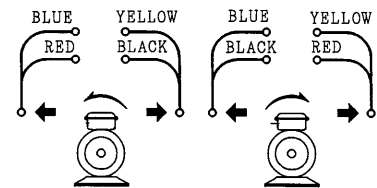
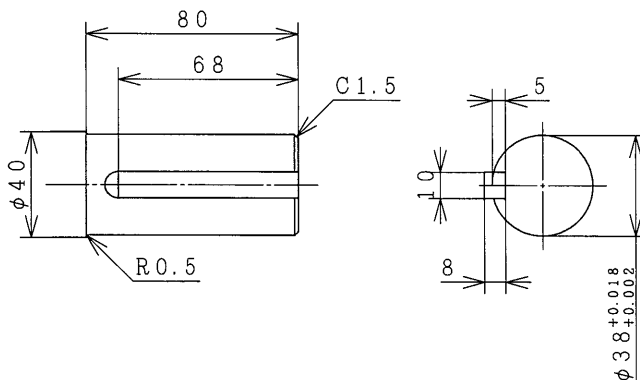
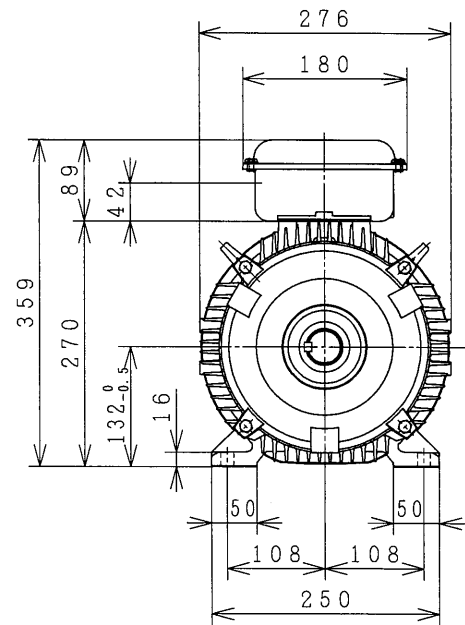
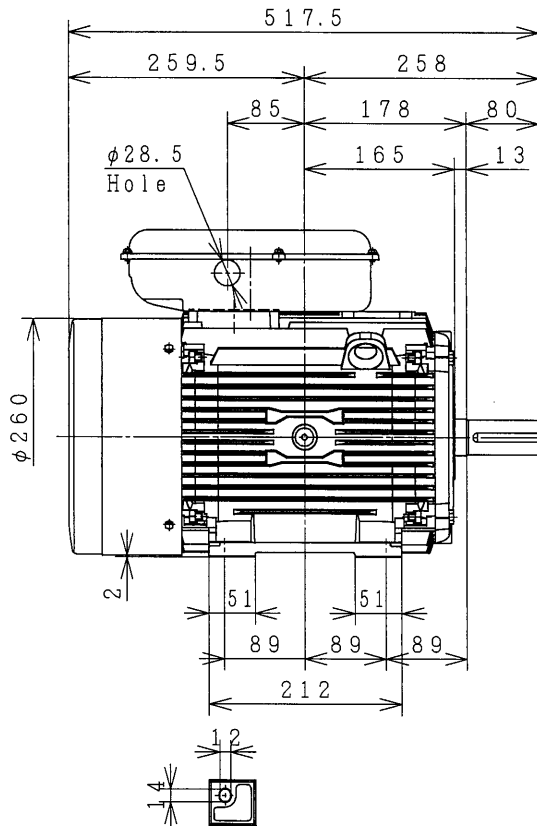
PROTECTION: IP55

PROJECTION

|            |               |             |   |            |                                                          |           |                  |
|------------|---------------|-------------|---|------------|----------------------------------------------------------|-----------|------------------|
| CUSTOMER   |               |             |   | QTY.       | ORDER NO.                                                | WORK NO.  | REV.             |
| DWN        | H. Pipatpong  | 24-Jul-2023 | S | DIMENSIONS | HITACHI<br>Hitachi Industrial Technology (Thailand) Ltd. | 4HTD04422 | SH.              |
| CHKD       | S. Pitsanusak |             |   |            |                                                          |           |                  |
| APPD       | N. Wicharn    |             |   |            |                                                          |           |                  |
| FRAME SIZE |               |             |   |            |                                                          |           | TFOKQ-132 (TMHD) |

# SINGLE-PHASE INDUCTION MOTOR

| OUTPUT | TYPE | FORM | RATING | VOLTAGE (V) | FREQ. (Hz) | SYNC. SPEED (min <sup>-1</sup> ) | POLES | INS. CLASS | MASS (kg) |
|--------|------|------|--------|-------------|------------|----------------------------------|-------|------------|-----------|
| 5HP    | TFO  | KQ   | S1     | 220         | 50         | 1500                             | 4     | B          | 61        |
| 7.5HP  |      |      |        |             |            |                                  |       | B          | 66.5      |
| 10HP   |      |      |        |             |            |                                  |       | F          | 68.0      |



CONNECTION

PROTECTION: IP44



|            |               |             |            |                                                                  |           |                  |      |
|------------|---------------|-------------|------------|------------------------------------------------------------------|-----------|------------------|------|
| CUSTOMER   |               |             |            | QTY.                                                             | ORDER NO. | WORK NO.         | REV. |
| DWN        | H. Pipatpong  | 24-Jul-2023 | DIMENSIONS | <b>HITACHI</b><br>Hitachi Industrial Technology (Thailand), Ltd. | 4HTD05068 | SH.              |      |
| CHKD       | S. Pitsanusak | S           |            |                                                                  |           |                  |      |
| APPD       | N. Wicharn    |             |            |                                                                  |           |                  |      |
| FRAME SIZE |               |             |            |                                                                  |           | TFOKQ-132 (TMHD) |      |