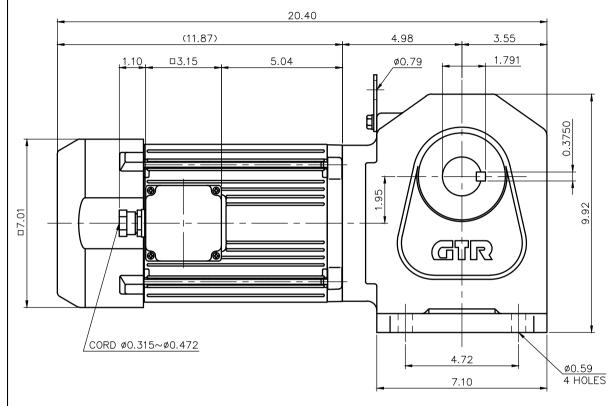
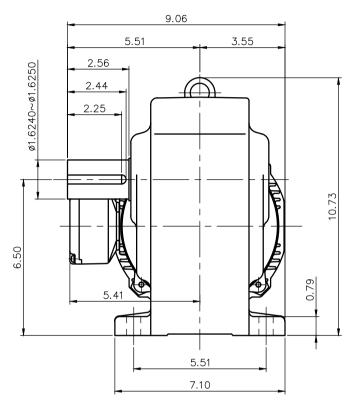
REVISIONS





NOTE: THE BRAKE LEADS ARE PULLED INTO THE TERMINAL BOX.

NOTE: THE ATTACHED RECTIFIER IS USED FOR DC POWER SUPPLY TO THE BRAKE COIL.

## BRAKE SPECIFICATION

| TYPE              | BS3-15-180   |
|-------------------|--------------|
|                   | SPRING CLOSE |
| INPUT VOLTAGE     | DC 207V      |
| POWER CONSUMPTION |              |
| BRAKE TORQUE      | 104.1 in-lbs |

## MOTOR SPECIFICATION

| TYPE                 | 3-PHASE INDUCTION MOTOR        |
|----------------------|--------------------------------|
| FORM                 | TOTALLY ENCLOSED FAN COOLED P8 |
| OUT PUT              | 2 HP                           |
| VOLTAGE              | 208/230/460/400 V              |
| FREQ.                | 60/60/60/50 Hz                 |
| POLES                | 4                              |
| ROTATIONAL FREQUENCY | 1800/1800/1800/1500 rpm        |
| EFFICIENCY CLASS     | IE3 EN60034—30 Standard        |
| RATING               | S1 CONT.                       |
| INS.CLASS            | F                              |

## REDUCER SPECIFICATION

|  | TYPE        | GTR                 |
|--|-------------|---------------------|
|  | FORM        | 40R                 |
|  | RATIO       | 1/5 1/10 1/15 1/20  |
|  |             | 1/25 1/30 1/40 1/50 |
|  |             | 1/60                |
|  | LUBRICATION | GREASE              |

NOTE: THIS MOTOR IS AFFIXED WITH CE MARKING. NOTE: THE GROUND LEAD SHOULD BE LONGER THAN

THE SUPPLY LEAD FOR THE MOTOR.

NOTE: THIS MOTOR IS UL CERTIFIED MODEL. (UL1004-1)
NOTE: UL-LISTED MODEL NAME: MV8AEB4

| TITLE   | H2L40R5~60-MV8AEB4     |        |            |        |            |  |  |  |
|---------|------------------------|--------|------------|--------|------------|--|--|--|
|         | DIMENSION OF MODEL     |        |            |        |            |  |  |  |
| DRAWIN  | ING NO. H2L4OR-MV8AEB4 |        |            |        |            |  |  |  |
| USER    |                        |        |            |        |            |  |  |  |
| NOTICE  |                        |        |            |        |            |  |  |  |
| APPROVE | Y.lkeda                | SCALE  | <b>ф</b> П | UNIT   | DATE       |  |  |  |
| CHECK   | M.li jima              | 7 1 /1 | $\nabla$   | in     | 2015.05.01 |  |  |  |
| DESIGN  | Y Miura                | 7 '/ # | NISSEI     | CORPOR | ATION      |  |  |  |