



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

NOTE: THE BRAKE LEADS ARE PULLED INTO THE TERMINAL BOX.
 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: MF4AEB2

BRAKE SPECIFICATION

| | |
|-------------------|----------------|
| TYPE | BS3-04U |
| BRAKE TYPE | SPRING CLOSE |
| INPUT VOLTAGE | DC 104V |
| POWER CONSUMPTION | 22 W (at 75°C) |
| BRAKE TORQUE | 27.8 in-lbs |

MOTOR SPECIFICATION

| | |
|----------------------|-----------------------------|
| TYPE | 3-PHASE INDUCTION MOTOR |
| FORM | TOTALLY ENCLOSED FAN COOLED |
| OUT PUT | 1/2 HP |
| VOLTAGE | 208/230/460/400 V |
| FREQ. | 60/60/60/50 Hz |
| POLES | 4 |
| ROTATIONAL FREQUENCY | 1800/1800/1800/1500 rpm |
| RATING | S1 CONT. |
| INS.CLASS | F |

REDUCER SPECIFICATION

| | |
|-------------|--------------------|
| TYPE | GTR |
| FORM | 22 |
| RATIO | 1/5 1/10 1/15 1/20 |
| LUBRICATION | GREASE |

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|--------------------|----------|--|------------|--------------------|
| TITLE | | G3L22N5~25-MF4AEB2 DIMENSION OF MODEL | | |
| DRAWING NO. | | G3L22N-MF4AEB2 | | |
| USER | | | | |
| NOTICE | | | | |
| APPROVE | Y.Ikeda | SCALE 1/3 | UNIT in | DATE 2015.07.15 |
| CHECK | M.Iijima | | | |
| DESIGN | Y.Miura | | | |
| NISSEI CORPORATION | | | | |