



NOTE: THE BRAKE LEADS ARE PULLED INTO THE TERMINAL BOX.
 NOTE: THE ATTACHED RECTIFIER IS USED FOR DC POWER SUPPLY TO THE BRAKE COIL.

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: MV8AEB2

BRAKE SPECIFICATION

TYPE	BS3-15IP
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 104V
POWER CONSUMPTION	44 W (at 75 °C)
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	40L
RATIO	1/5 1/10 1/15 1/20
	1/25 1/30 1/40 1/50
	1/60
LUBRICATION	GREASE

TITLE		H2L40L5~60-MV8AEB2			
		DIMENSION OF MODEL			
DRAWING NO.		H2L40L-MV8AEB2			
USER					
NOTICE					
APPROVE	Y.Ikeda	SCALE	1/4	UNIT in	DATE 2015.05.01
CHECK	M.Iijima				
DESIGN	Y.Miura				
NISSEI CORPORATION					