

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	BS3-15IP
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	40
RATIO	1/30 1/40 1/50 1/60
	1/80
LUBRICATION	GREASE
	FORM RATIO

NOTE: COMPLIANCE CERTIFICATION NUMBER: CC303B 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: MV8AWB2

TITLE	G3L40N30~100-MV8AWB2								
DIMENSION OF MODEL									
DRAWING NO. G3L4ON-MV8AWB2									
USER									
NOTICE									
APPROVE	Y.Ikeda	SCALE	<b>9</b>	UNIT	DATE				
CHECK	M.lijima	1/4	7	in	2016.04.01				
DESIGN	Y.Miura	'/ +	NISSEI	CORPOR	ATION				