





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

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

BRAKE SPECIFICATION

TYPE	BS3-08U-180
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 207V
POWER CONSUMPTION	34 W (at 75°C)
BRAKE TORQUE	52.0 in-lbs

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED
OUT PUT	3/4 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	40L
	RATIO	1/80 1/100 1/120
		1/160 1/200 1/240
	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: MF5AWB4

TITLE	TLE H2L40L80~240-MF5AWB4								
	DIMENSION OF MODEL								
DRAWIN	DRAWNG NO. H2L4OL-MF5AWB4								
USER	USER								
NOTICE	NOTICE								
APPROVE	Y.Ikeda	SCALE	ф П	UNIT	DATE				
CHECK	Y.San ji	1/1	Ψ	in	2016.10.16				
DESIGN	A.Kubota	'/ +	NISSEI	CORPOR	ATION				