



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	50T
RATIO	1/300 1/375 1/450
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	E H2L50T300~450-MF5AWB4							
DIMENSION OF MODEL								
DRAWNG NO. H2L5OT-MF5AWB4								
USER								
NOTICE								
APPROVE	Y.Ikeda	SCALE	<b>ф</b> —	UNIT	DATE			
CHECK	Y.San ii	1/5	$\Psi \cup$	in	2016.10.16			
DESIGN	A.Kubota	1 '/ 3	NISSEI	CORPOR	ATION			