



BRAKE SPECIFICATION

TYPE	BS3-08-180
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 P6
OUT PUT	1 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	35
RATIO	1/5 1/7.5 1/10 1/12.5
	1/15 1/20 1/25 1/30
	1/40 1/50 1/60
LUBRICATION	GREASE

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: MV6AWB4

TITLE		F3S35N5~60-MV6AWB4 DIMENSION OF MODEL			
DRAWING NO.		F3S35N-MV6AWB4			
USER					
NOTICE					
APPROVE	Y. Ikeda	SCALE 1/5		UNIT	DATE
CHECK	M. Iijima			in	2016.04.01
DESIGN	Y. Miura			NISSEI CORPORATION	