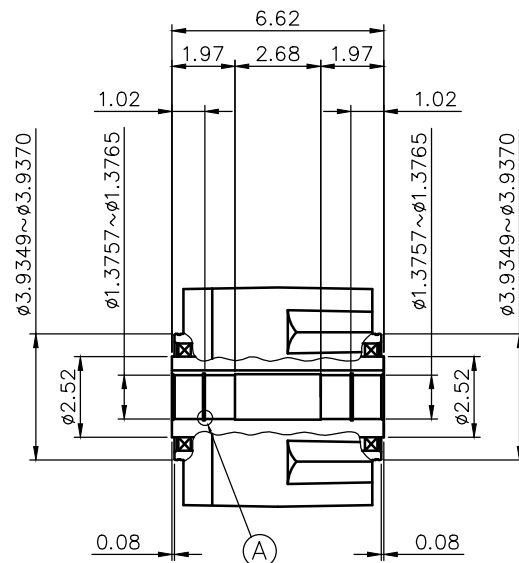
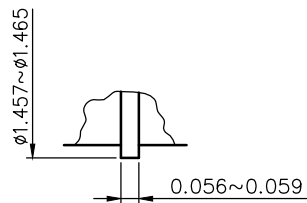
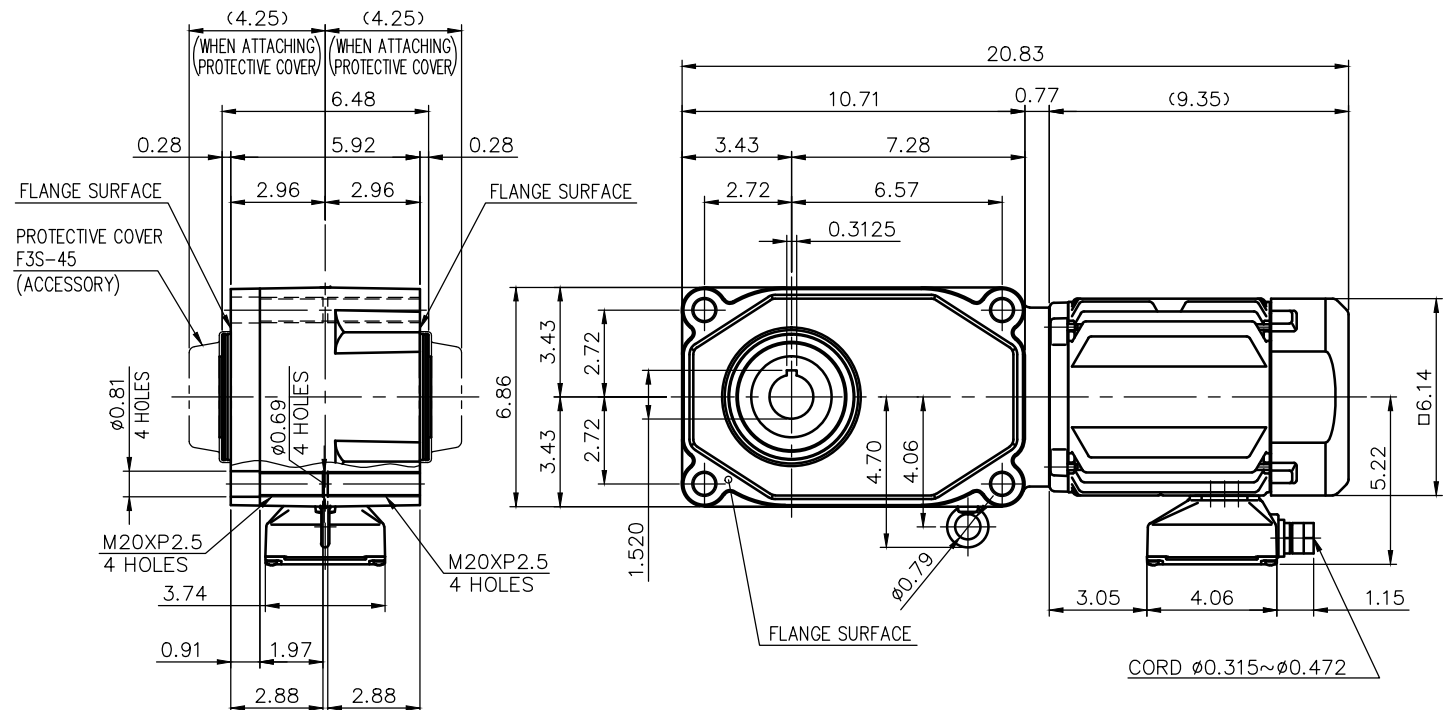




DETAIL OF OUTPUT SHAFT



DETAIL OF : A



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: 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: MV6AWB2

BRAKE SPECIFICATION

TYPE	BS3-08
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 104V
POWER CONSUMPTION	33 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	45
RATIO	1/80 1/100 1/120
	1/160 1/200 1/240
LUBRICATION	GREASE

TITLE		F3S45N80~240-MV6AWB2			
		DIMENSION OF MODEL			
DRAWING NO.		F3S45N-MV6AWB2			
USER					
NOTICE					
APPROVE	Y. Ikeda	SCALE 1/6		UNIT	DATE
CHECK	M. Iijima			in	2016.04.01
DESIGN	Y. Miura			NISSEI CORPORATION	