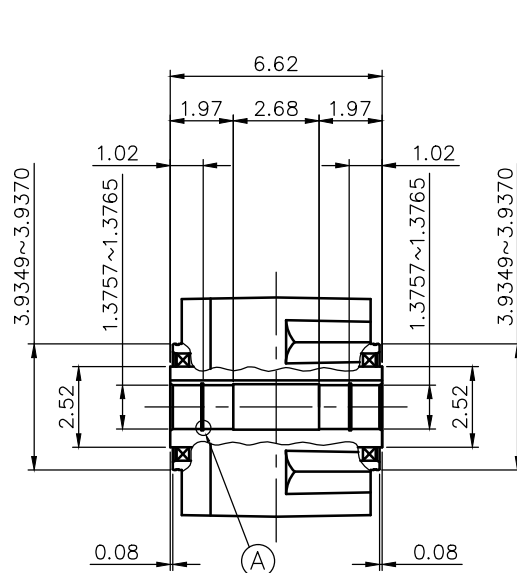
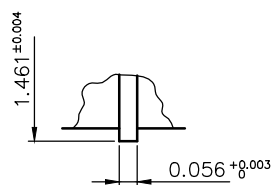




DETAIL OF OUTPUT SHAFT



DETAIL OF : A

BRAKE SPECIFICATION

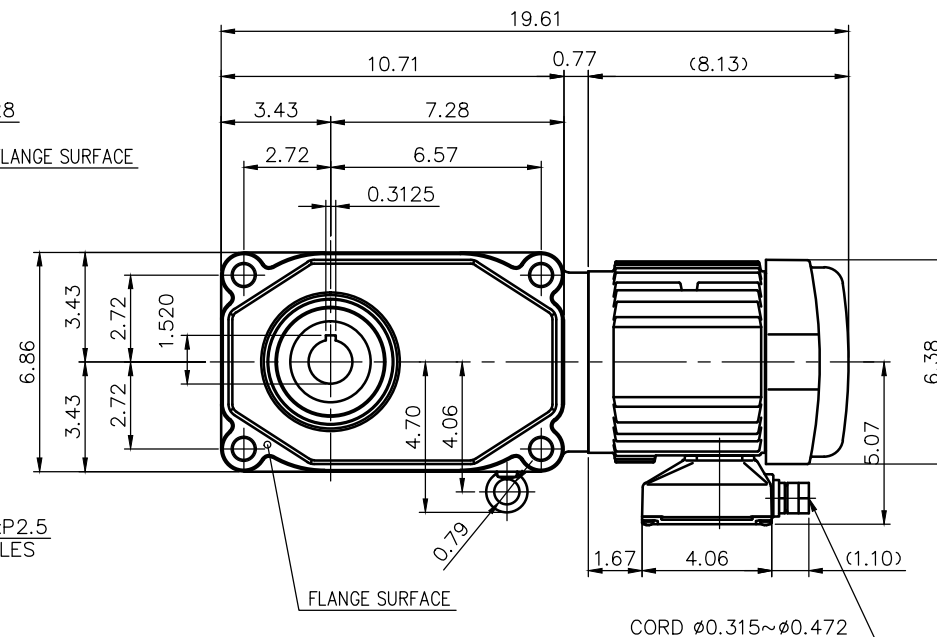
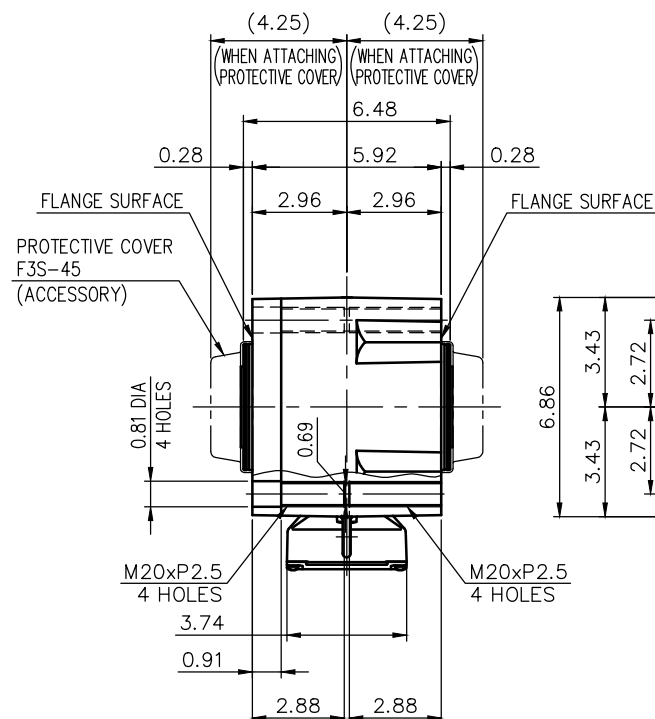
TYPE	BS3-08U
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 104V
POWER CONSUMPTION	33 W (at 75°C)
BRAKE TORQUE	52.0 in-lbs

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED
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	45
RATIO	1/80 1/100 1/120 1/160 1/200 1/240
LUBRICATION	GREASE



NOTE: THE ATTACHED RECTIFIER IS USED FOR
DC POWER SUPPLY TO THE BRAKE COIL.
NOTE: THE BRAKE LEADS ARE PULLED INTO
THE TERMINAL BOX.

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: MF5AWB2

TITLE	F3S45N80~240-MF5AWB2
DIMENSION OF MODEL	
DRAWING NO.	F3S45N-MF5AWB2
USER	
NOTICE	
APPROVE	Y.Ikeda
CHECK	Y.Sanji
DESIGN	A.Kubota
SCALE	1/6
UNIT	in
DATE	2016.10.16
NISSEI CORPORATION	