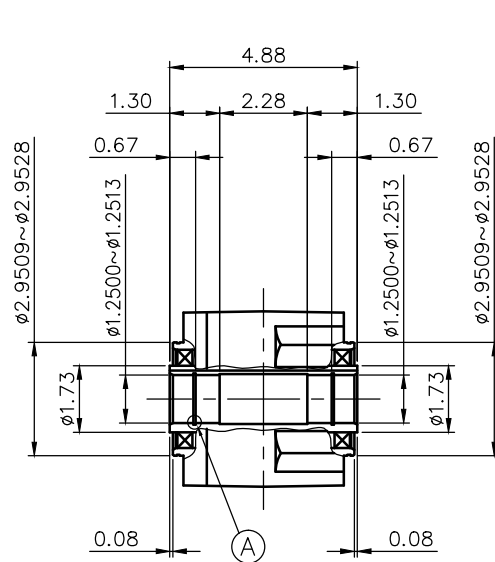
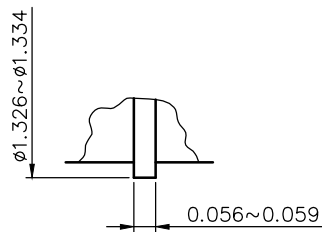


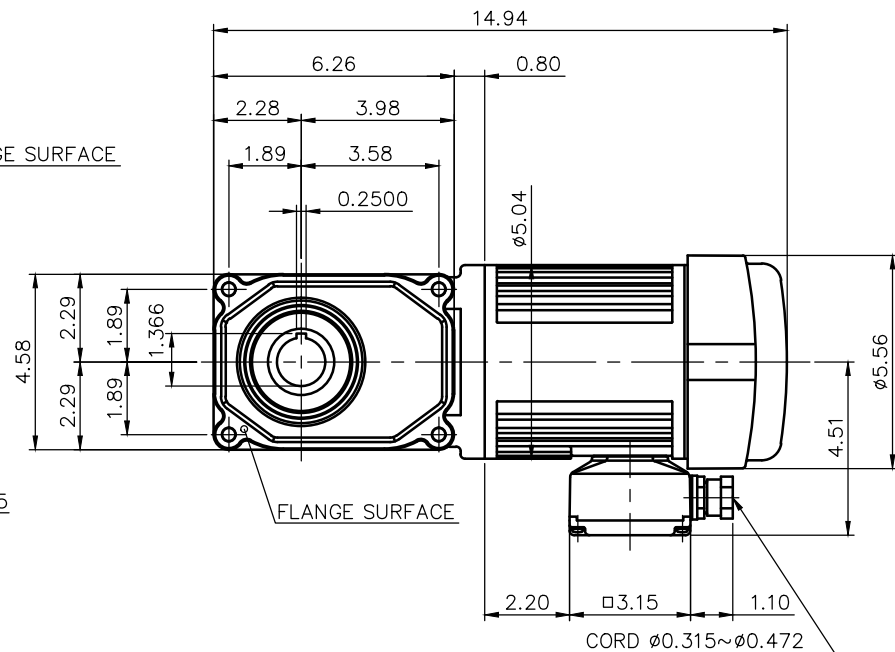
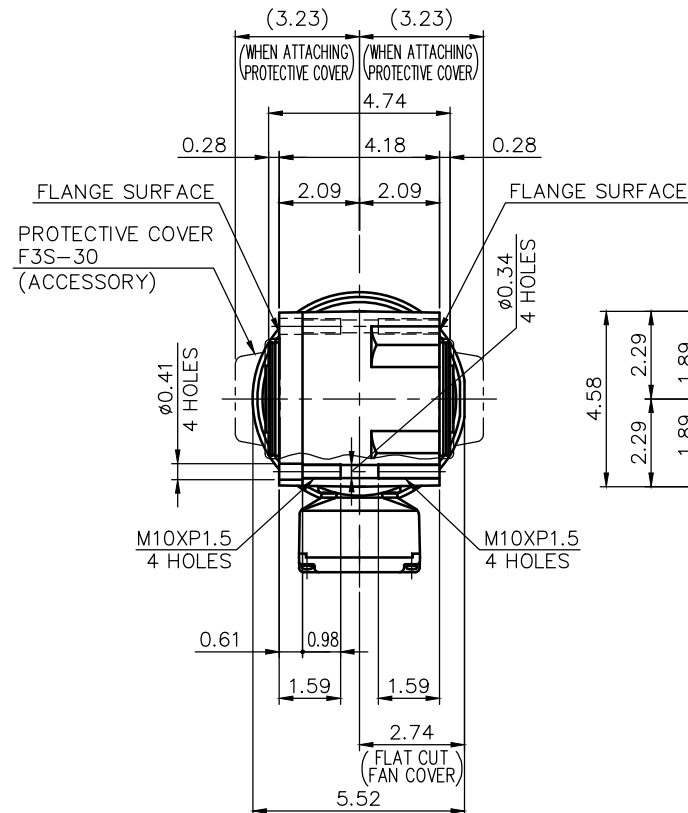
REVISIONS



DETAIL OF OUTPUT SHAFT



DETAIL OF : A



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: MF4AEB2

BRAKE SPECIFICATION

TYPE	BS3-04U
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 104V
POWER CONSUMPTION	22 W (at 75℃)
BRAKE TORQUE	27.8 in-lbs

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED
OUT PUT	1/2 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	30
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

TITLE	F3S30N5~60-MF4AEB2 DIMENSION OF MODEL			
DRAWING NO.	F3S30N-MF4AEB2			
USER				
NOTICE				
APPROVE	Y.Ikeda	SCALE	1/5	UNIT in
CHECK	M.Iijima			DATE 2015.07.15
DESIGN	Y.Miura			NISSEI CORPORATION