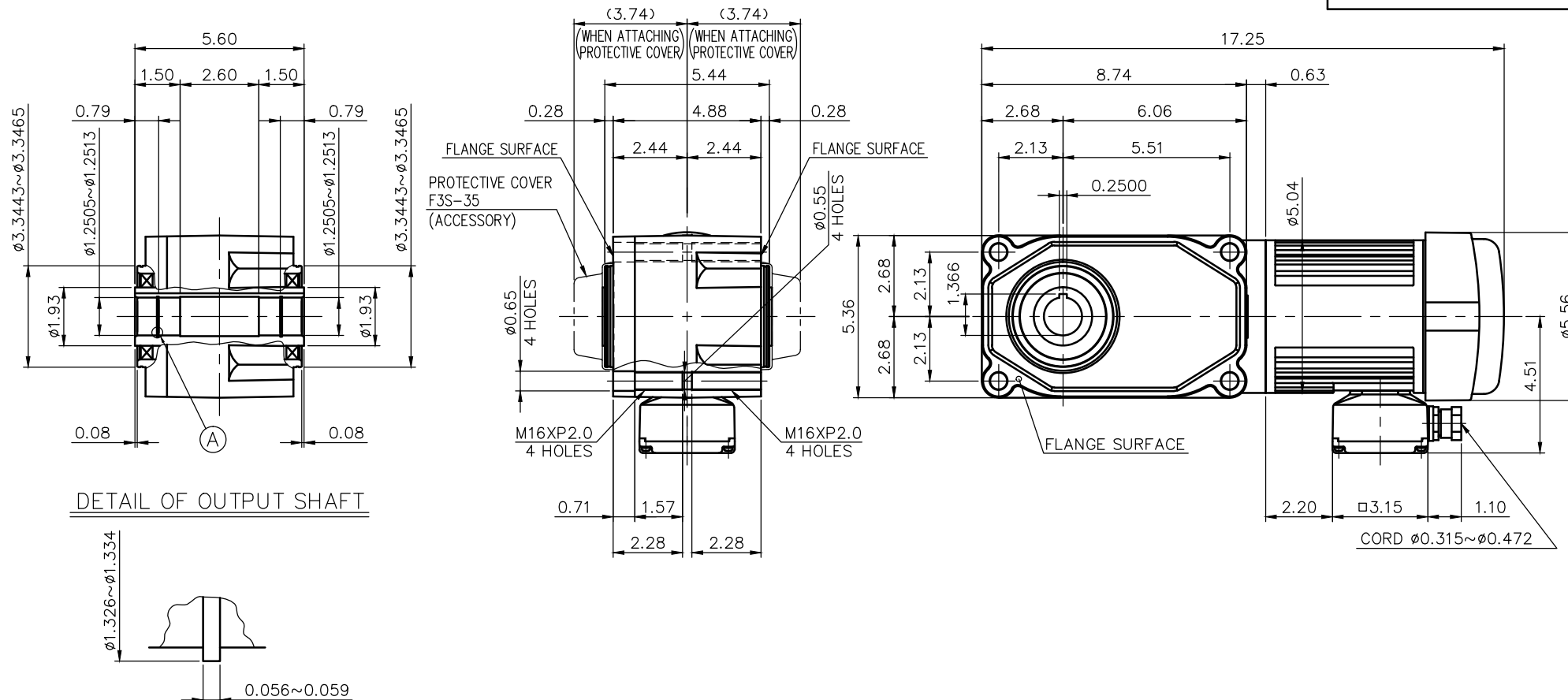




NOTE: THE ATTACHED RECTIFIER IS USED FOR
DC POWER SUPPLY TO THE BRAKE COIL.

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: MF4AEB4

BRAKE SPECIFICATION

TYPE	BS3-04-180
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 207V
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	35
RATIO	1/80 1/100 1/120 1/160 1/200 1/240
LUBRICATION	GREASE

TITLE					F3S35N80~240-MF4AEB4				
					DIMENSION OF MODEL				
DRAWING NO.			F3S35N-MF4AEB4						
USER									
NOTICE									
APPROVE	Y.Ikeda		SCALE		UNIT	in		DATE	2015.07.15
CHECK	M.Iijima								
DESIGN	Y.Miura								
				NISSEI CORPORATION					