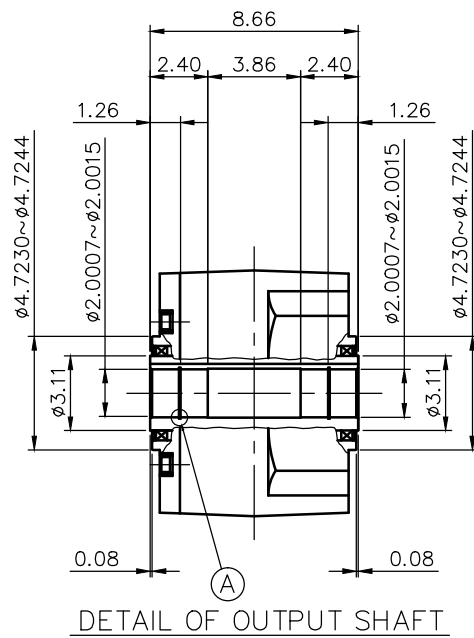
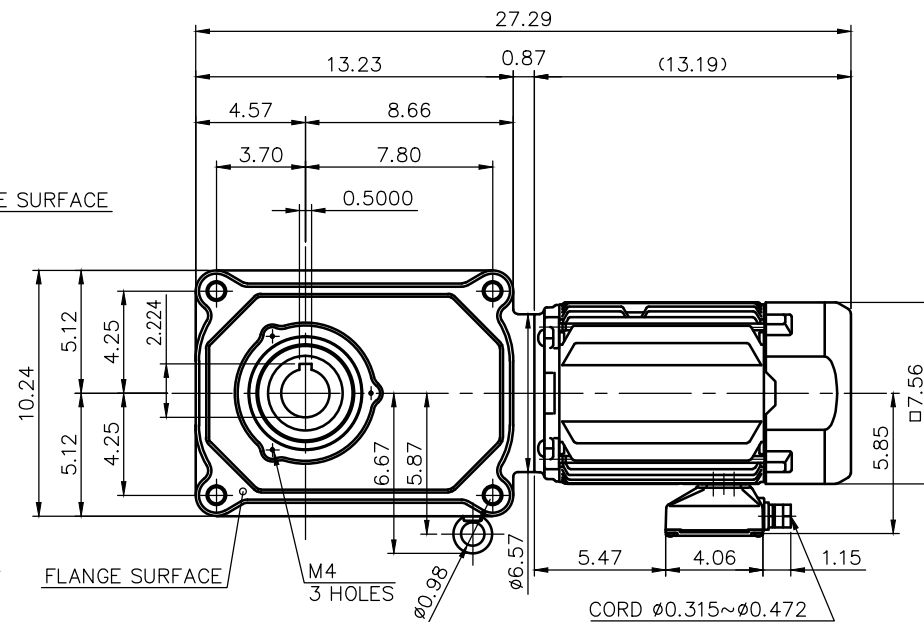
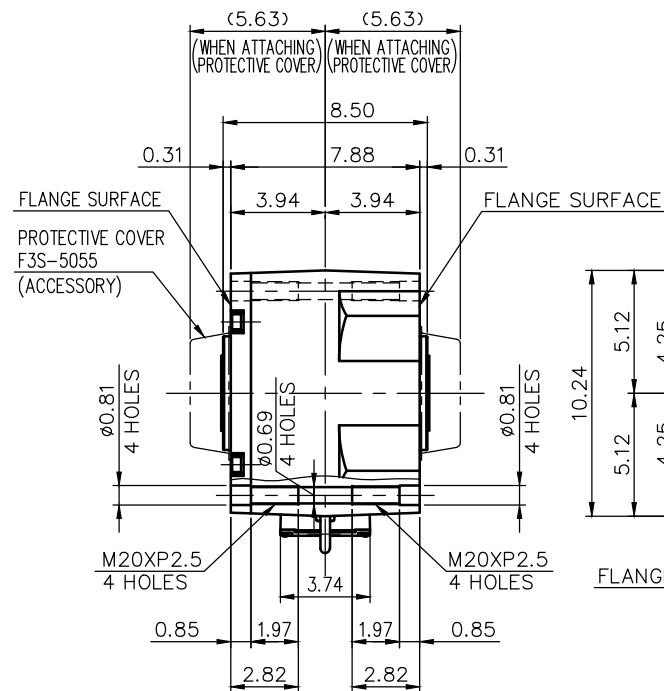


DETAIL OF : A

BRAKE SPECIFICATION

TYPE	BS3-22-180
BRAKE TYPE	SPRING CLOSE
INPUT VOLTAGE	DC 207V
POWER CONSUMPTION	49 W (at 75 °C)
BRAKE TORQUE	152.7 in-lbs



NOTE: THE BRAKE LEADS ARE PULLED INTO THE TERMINAL BOX.

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

MOTOR SPECIFICATION

TYPE	3-PHASE INDUCTION MOTOR
FORM	TOTALLY ENCLOSED FAN COOLED P9
OUT PUT	3 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	55
RATIO	1/80 1/100 1/120
LUBRICATION	GREASE

NOTE: COMPLIANCE CERTIFICATION NUMBER: CC303B

NOTE: FIX THE PROTECTIVE COVER (ACCESSORY)

ON M4 (3 HOLES) USE ROUND-HEAD SCREWS

(ACCESSORY,3PCE)

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: MV9AWB4

TITLE					F3S55N80~120-MV9AWB4	
					DIMENSION OF MODEL	
DRAWING NO.			F3S55N-MV9AWB4			
USER						
NOTICE						
APPROVE	Y.Ikeda		SCALE 1/8		UNIT	DATE
CHECK	M.Iijima				in	2016.04.01
DESIGN	Y.Miura				NISSEI CORPORATION	