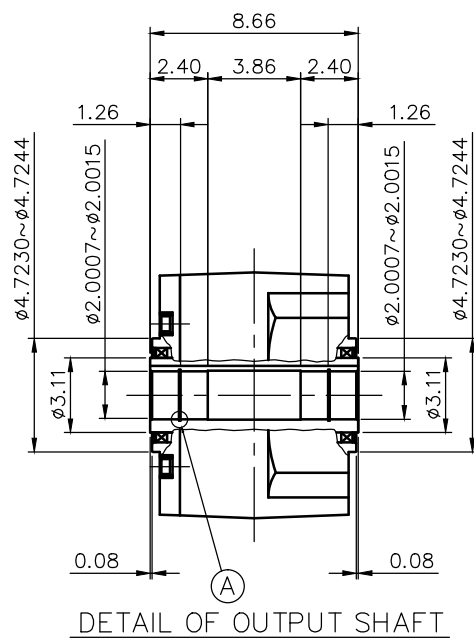


BRAKE SPECIFICATION

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

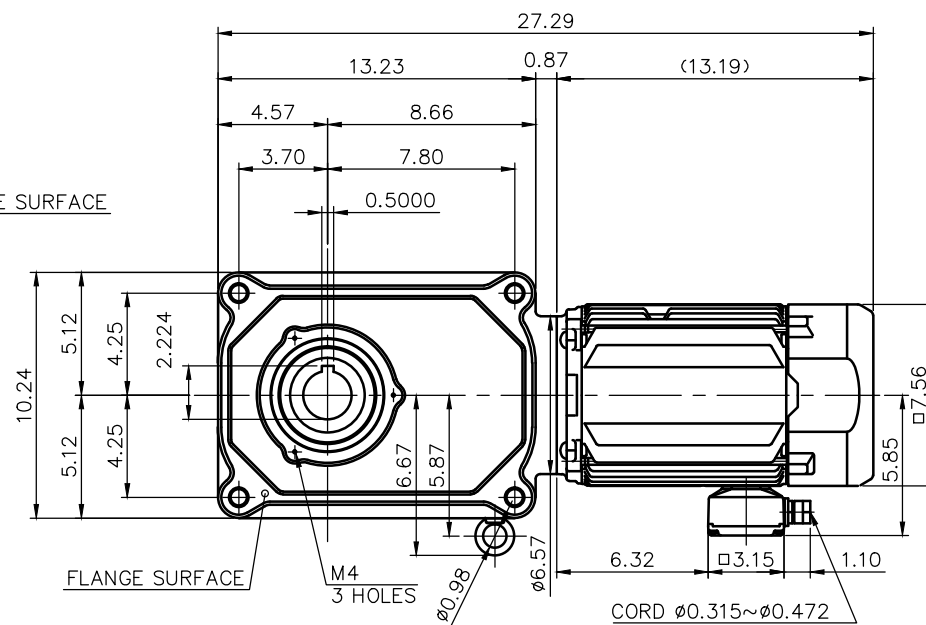
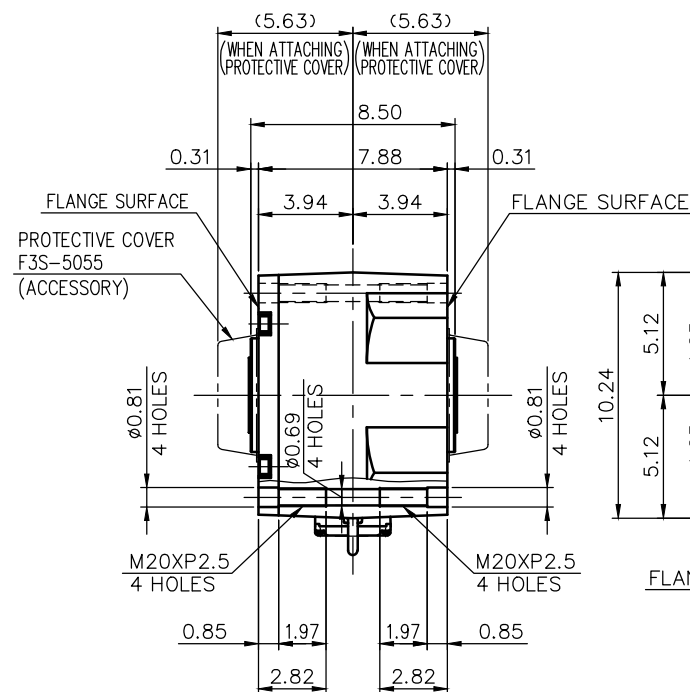
MOTOR SPECIFICATION

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



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: MV9AEB4

TITLE					F3S55N80~120-MV9AEB4				
DIMENSION OF MODEL									
DRAWING NO.			F3S55N-MV9AEB4						
USER									
NOTICE									
APPROVE	Y.Ikeda		SCALE		UNIT	DATE			
CHECK	M.Iijima								
DESIGN	Y.Miura								
			1/8	NISSEI CORPORATION					