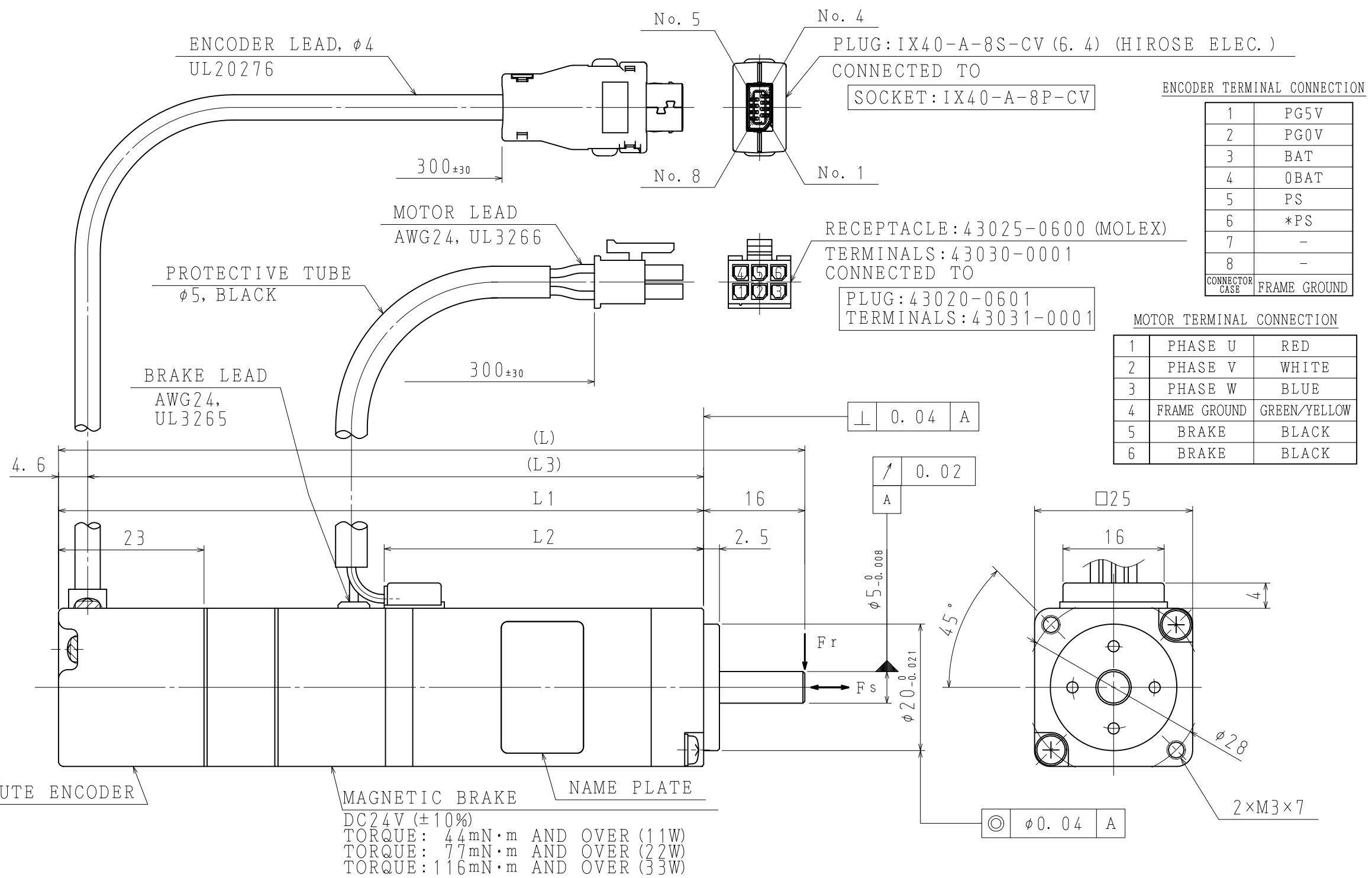


DWG. NO. 900-214-768



- NOTES)
- MOTOR SPECIFICATIONS :900-206-704
 - ENCODER SPECIFICATIONS:900-217-553 (20BIT SERIAL ABSOLUTE)
 - DEGREES OF PROTECTION:IP55
(EXCEPT FOR LEADS AND DRIVE END SIDE.)
 - MOTOR WEIGHT INCLUDES LEAD.
 - GENERAL TOLERANCES:JIS B 0419-cL
 - HOLDING BRAKE CANNOT BE USED TO STOP MOTOR.
 - ALL DIMENTIONS ARE IN MILIMETERS.

8. REFER TO CATALOG OR MANUAL FOR SUPPORTED INTERNATIONAL STANDARDS.
FOR MOTOR NOT LISTED IN CATALOG AND MANUAL, PLEASE CONTACT
OUR SALES DEPARTMENT.

ITEM NO.	TYPE	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	WEIGHT (g)	VOLTAGE (V _{ac})	RATED OUTPUT (W)	RATED TORQUE (mN·m)	RATED ROTATION SPEED (min ⁻¹)	TIME RATING	THERMAL CLASS	ALLOWABLE RADIAL LOAD Fr (N)	ALLOWABLE THRUST LOAD Fs (N)
1	SGM7M-A1A3A2C	90.5	74.5	29	69.9	180	200 (3 PHASE)	11	35	3000	CONT.	UL:B CE:B	34	14.5
2	SGM7M-A2A3A2C	104	88	39	83.4	220		22	70				44	
3	SGM7M-A3A3A2C	118	102	50.5	97.4	310		33	105					

YASKAWA

DRWN: Y. YAMAKAWA
CHKD:
APRV: S. ARISAWA

TITLE AC SERVOMOTOR Σ -7mini SERIES
11, 22, 33W

DRWN. DATE Jun. 23.'22
DWG. NO. 900-214-768

SCALE $\sqrt{2}: 1$

SIZE A3