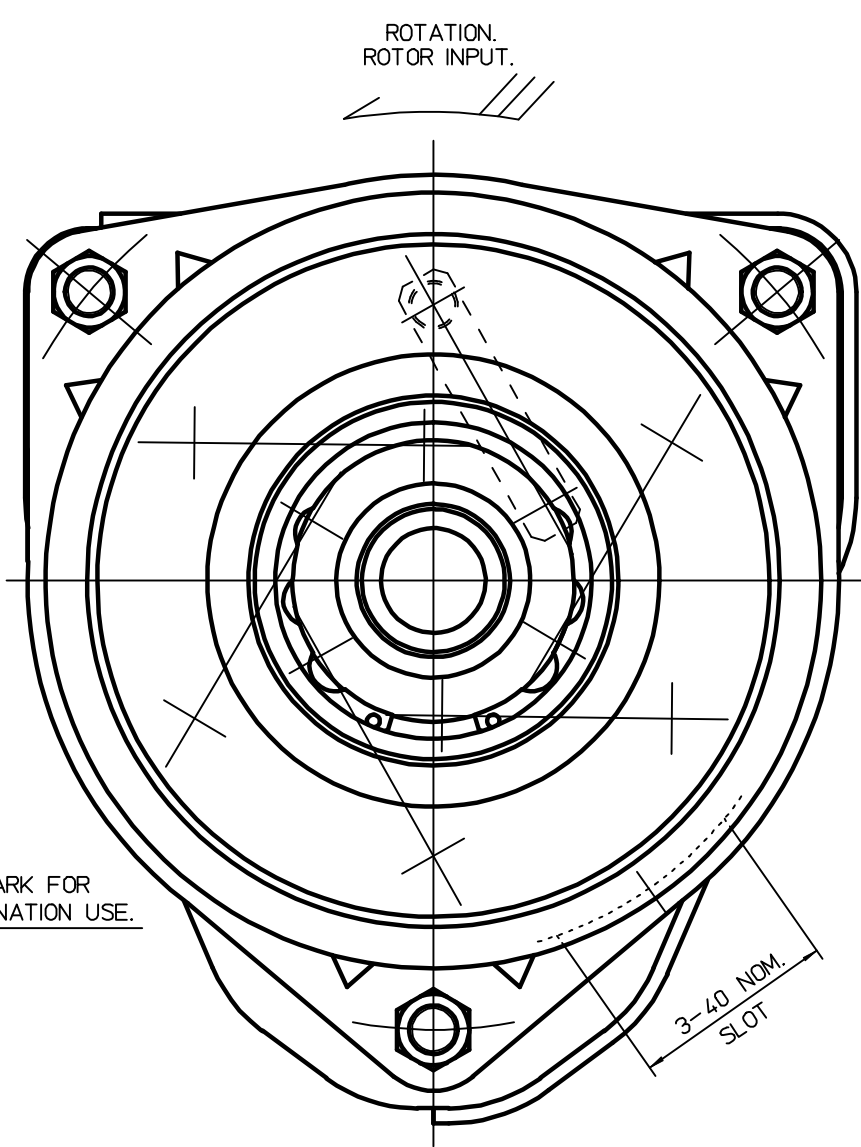
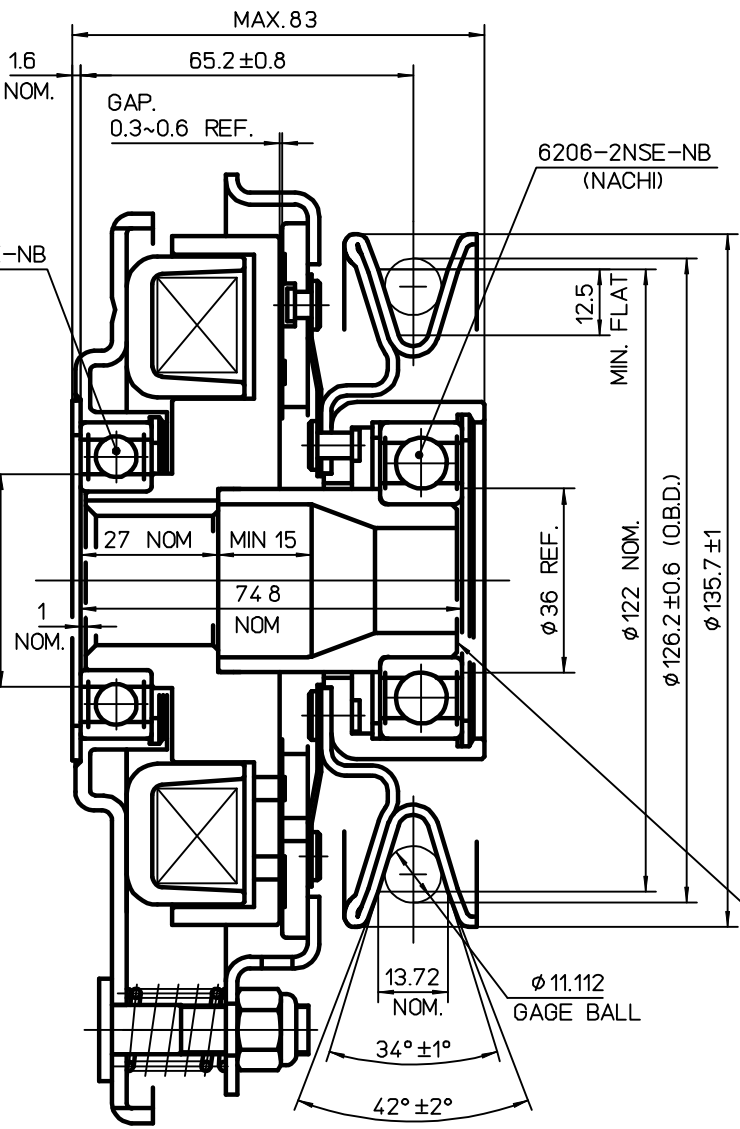
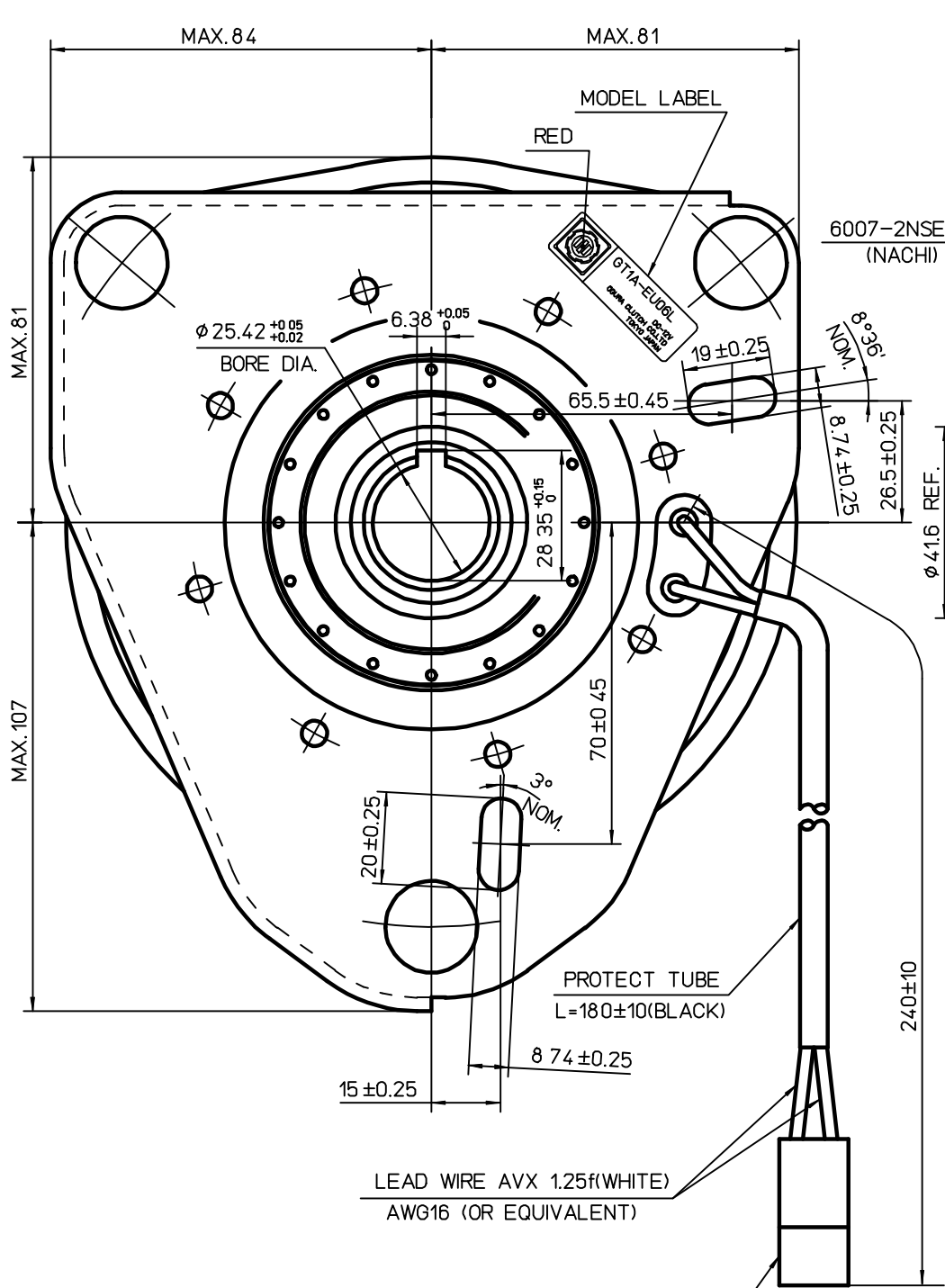


REV	REVISION STATUS	NOTE	DATE	CHG BY	CHK BY
△					
△					
△					



SPECIFICATIONS (at 20°C)

EXCITING VOLTAGE	D.C. 12 V
STATIC CLUTCH TORQUE	
INITIAL	MIN. 30 N·m
FINAL NOMINAL	100 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 1 N·m
FINAL NOMINAL	2 N·m
MIN PULL IN VOLTAGE	D.C. 9 V
	(COPPER COIL)

NOTES

- Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED		GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY E. Maejima	DATE Jun.21.2004	SIZE A2
▽ 50S		RANGE 0.5 TO 6 ± 0.1	TOL.	CHECKED BY K. Buejima	DATE Jun.21.2004	SCALE 1
▽ 25S		6 30 ± 0.2	MATERIAL	DESIGNED BY N. Sasaki	DATE Jun.18.2004	1
▽ 12.5S		30 120 ± 0.3	MATERIAL CODE	DRAWN BY s.shimura	DATE Jun.14.2004	
▽ 6.3S		120 315 ± 0.5	MATERIAL SIZE	CUSTOMER EX		
▽ 3.2S		315 1000 ± 0.8	HEAT TRTMT 0	MODEL GT1A-EU06L		
HISTORY 52731100		SURFACE TRTMT 0	ASSY NO	NAME MAGNETIC CLUTCH & BRAKE		
ISSUE NO	PLANT 2	PARTS CODE 5913100000	DWG NO			
ISSUE DATE		OGURA CLUTCH Co.,LTD.	52731100			