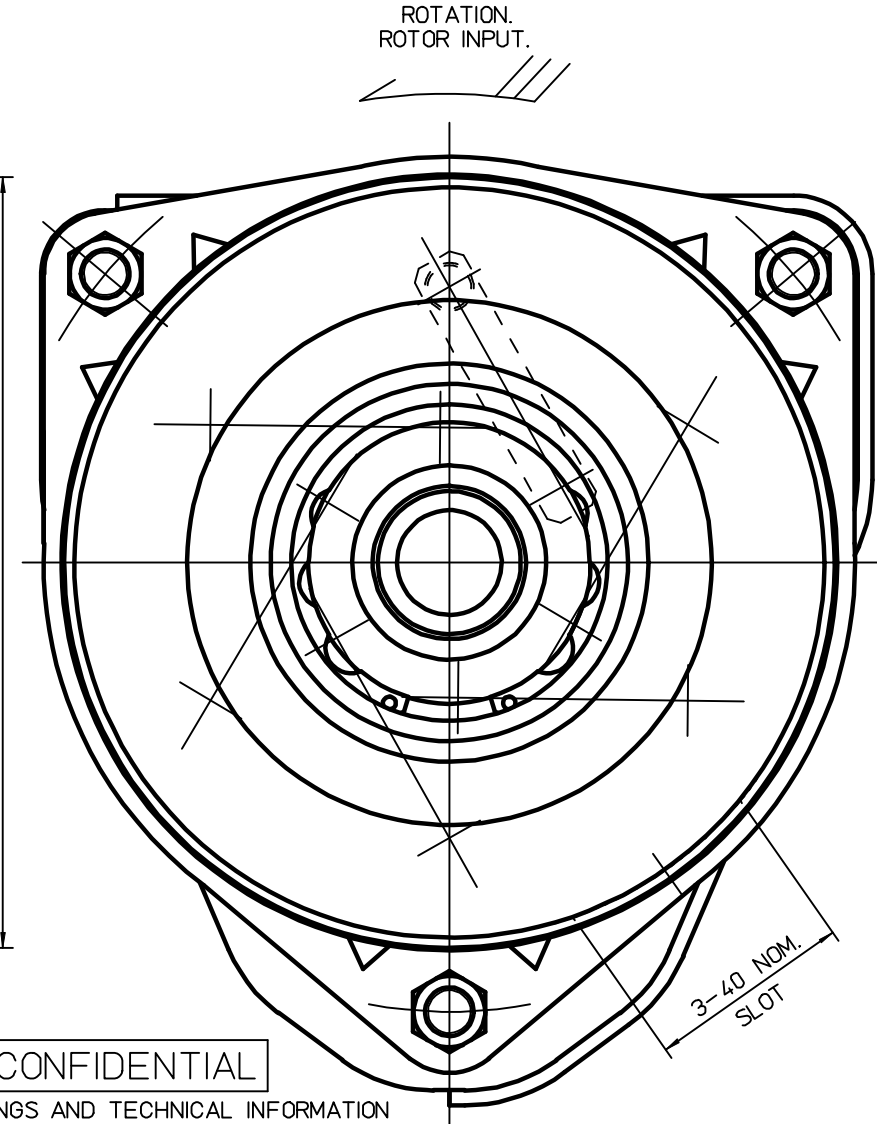
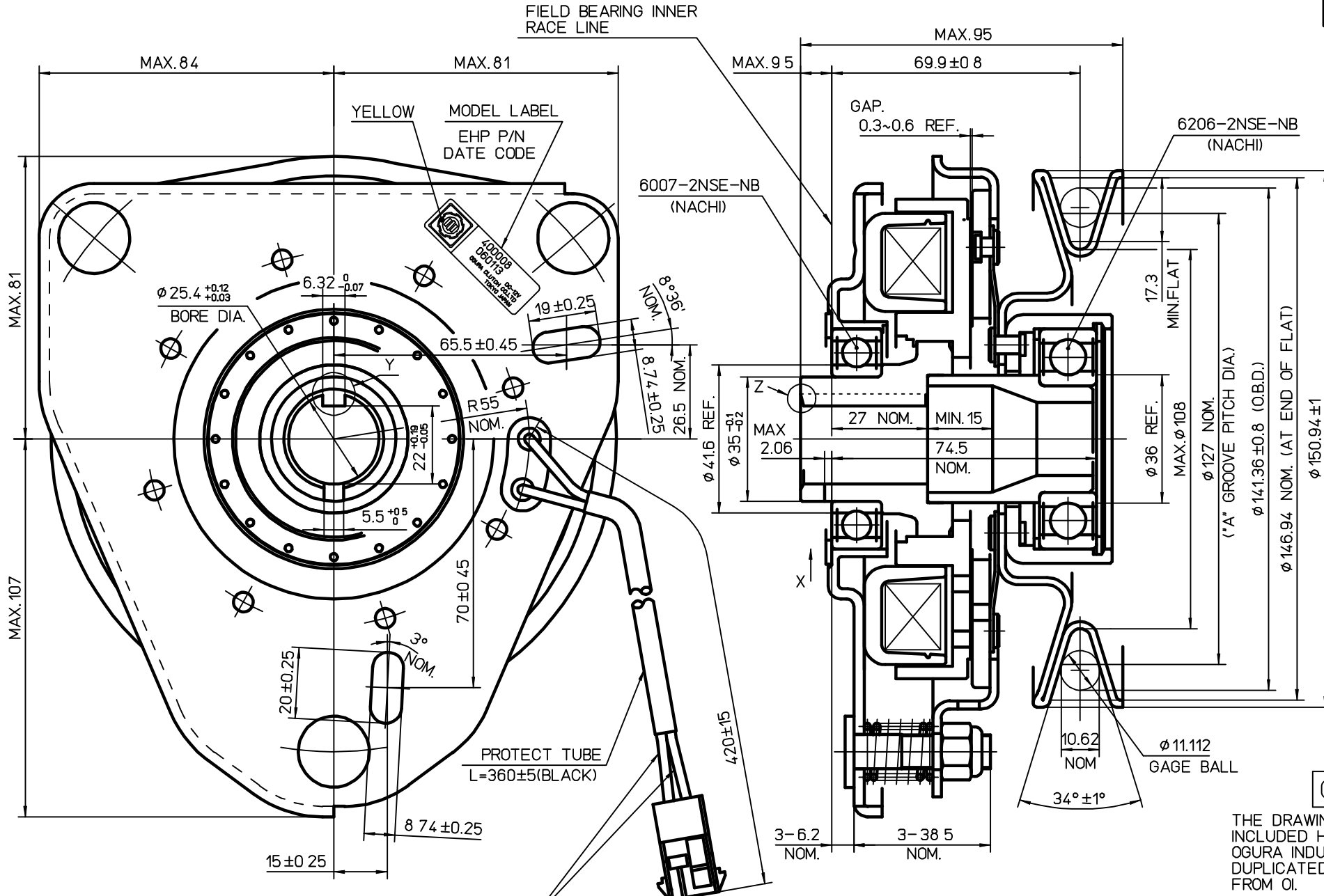


REV	REVISION STATUS	NOTE	DATE	CHG BY	CHK BY
△					
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- NOTES
1. Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.

E.H.P. TEX48 MODEL PART No.400008

SPECIFICATIONS (at 20°C)	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 50 W
STATIC CLUTCH TORQUE	
INITIAL	MIN. 35 N·m
AFTER BURNISHING	MIN. 118 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 1.5 N·m
AFTER BURNISHING	MIN. 3 N·m
MIN PULL IN VOLTAGE	D.C. 8 V
LEAF SPRING : THICKNESS t=1.0 (COPPER COIL)	

	Friction surface
Field rotor assy	None-coated
Armature assy	Coated

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY E.M. M.K.	DATE Jan 18 2006	SIZE A2
▽ 50S	RANGE 0.5 TO 6 ± 0.1	MATERIAL	CHECKED BY K. Buongiorno	DATE Jan 18 2006	SCALE 1
▽ 25S	6 30 ± 0.2	MATERIAL CODE	DESIGNED BY N. Sugaki	DATE Jan 18 2006	1
▽ 12.5S	30 120 ± 0.3	MATERIAL SIZE	DRAWN BY s.shimura	DATE Jan 13 2006	
▽ 6.3S	120 315 ± 0.5	HEAT TRTMT	CUSTOMER E.H.P.		
▽ 3.2S	315 1000 ± 0.8	SURFACE TRTMT	MODEL GT1A-EH07		
HISTORY 52846300	PLANT 2	PARTS CODE 5913100000	ASSY NO		
ISSUE NO			NAME MAGNETIC CLUTCH & BRAKE		
ISSUE DATE			DWG NO 52846300		
			OGURA CLUTCH Co., LTD.		

