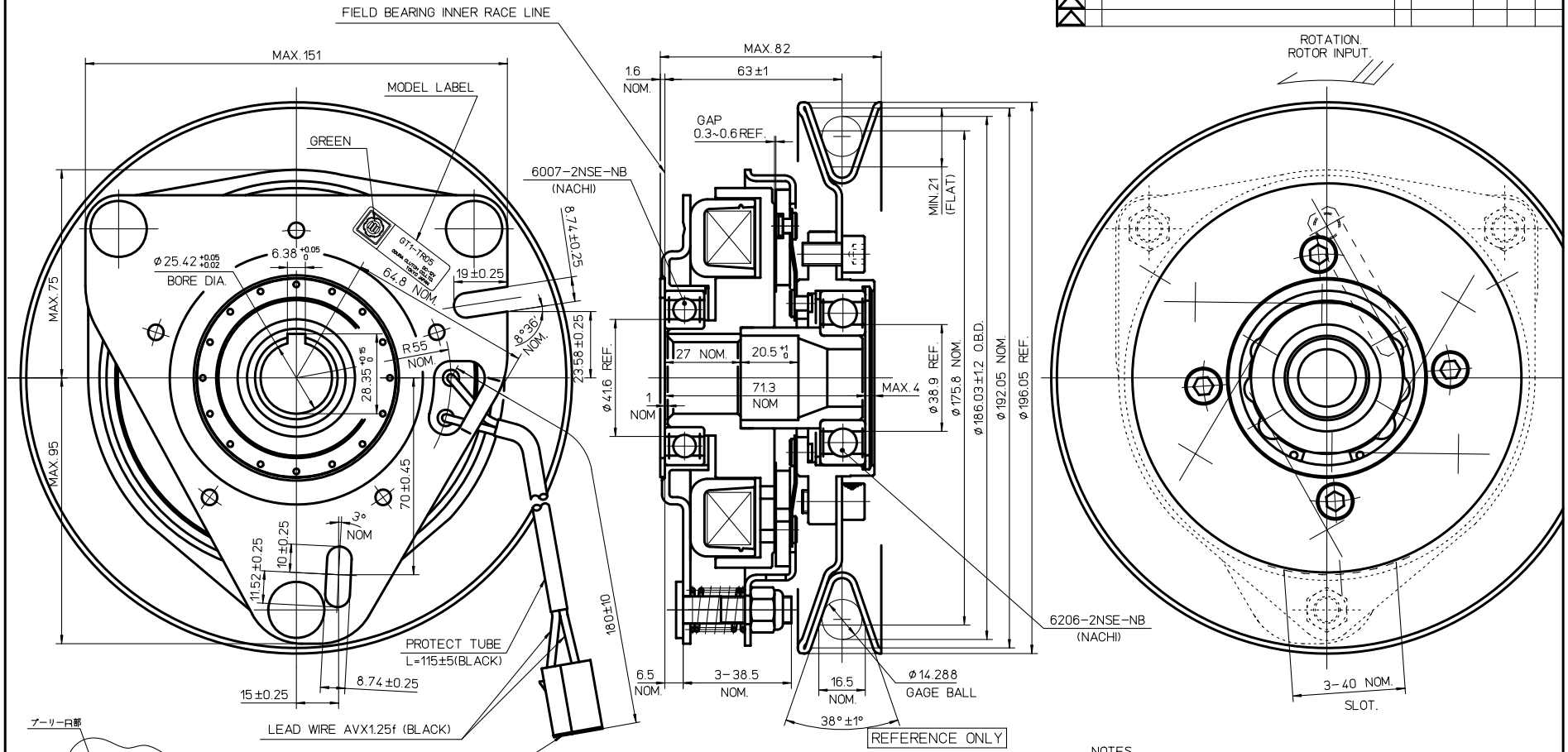
REV	REVISION STATUS	NOTE	DATE	CHG BY	CHK BY
△					
△					
△					



ボルト締付け確認後マーキング
(マーキングの仕方は特に規定しない)

TERMINAL : PACKARD #2962447
HOUSING : PACKARD #2973781

REFERENCE ONLY

CONFIDENTIAL

THE DRAWINGS AND TECHNICAL INFORMATION INCLUDED HEREIN ARE THE PROPERTY OF OGURA INDUSTRIAL AND CAN NOT BE DUPLICATED WITHOUT WRITTEN APPROVAL FROM OIC.

SPECIFICATIONS (at 20°C)	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 50 W
STATIC CLUTCH TORQUE	
INITIAL MIN. 49 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
	(COPPER COIL)

	Friction surface
Field rotor assy	Coated
Armature assy	None-coated

NOTES

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

プーリーR部面側をBRGハウジング取付け端面側とする.

注記

1. コイルスプリング, ナットは組立時に装着し, ギャップ調整を実施すること.
2. ボルト、BRGハウジングのネジ部に油の付着無きこと.
3. プーリー取付けボルトの締付けトルクは、35~38 N·mのこと.
   ボルトネジ部にロックタイト271を塗布後に締付けること.
4. ボルト締付け確認後、ボルト頭部にマーキング(黒ペイント又マジック)を4ヶ所のボルトに行なうこと.

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS M	
	RANGE	TOL.
▽ 50S	OVER 0.5 TO 6	± 0.1
▽▽ 25S	6 30	± 0.2
▽▽▽ 6S	30 120	± 0.3
▽▽▽▽ 3S	120 315	± 0.5
▽▽▽▽ 0.8S	315 1000	± 0.8

WORKING PROCESS	APPROVED BY M.K Y.U	DATE Apr.09.2009	SIZE A2
	CHECKED BY Y.H T.H	DATE Apr.06.2009	SCALE 1/1
	DESIGNED BY Y.Oono	DATE Apr.06.2009	
MATERIAL	DRAWN BY M.Arai	DATE Apr.06.2009	
MATERIAL CODE	CUSTOMER		
MATERIAL SIZE	MODEL GT1-TR05		
HEAT TRTM. 0	ASSY NO		
SURFACE TRTM. 0	NAME MAGNETIC CLUTCH & BRAKE		
PARTS CODE 5913100000	DWG NO 53409500 00		
HISTORY 53409500 00			
ISSUE NO	PLANT 2		
ISSUE DATE	OGURA CLUTCH Co.,LTD.		