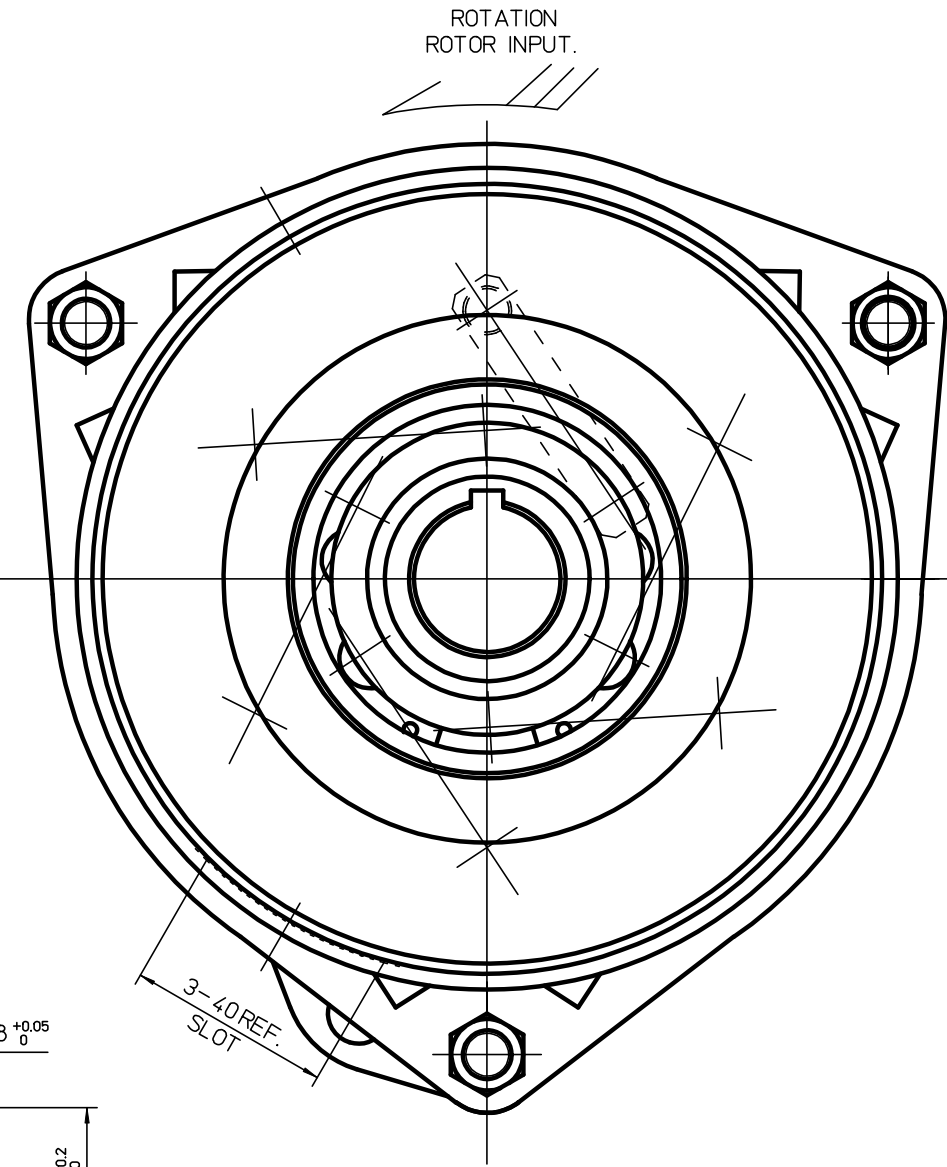
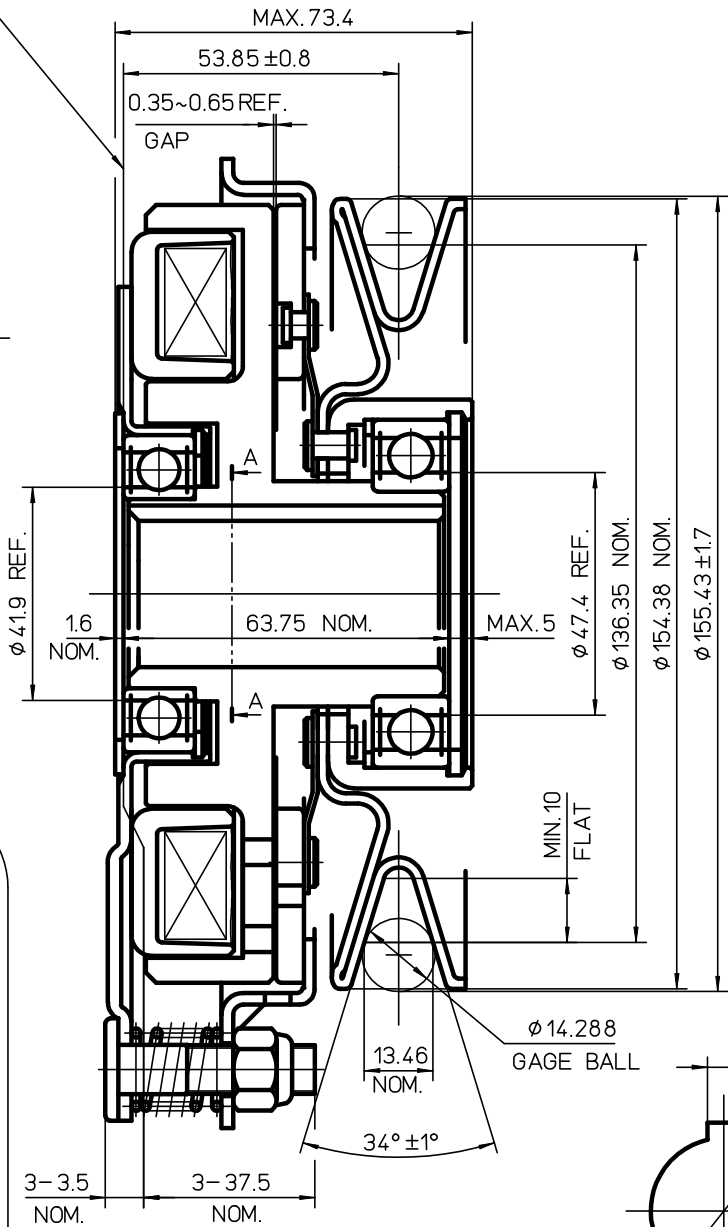
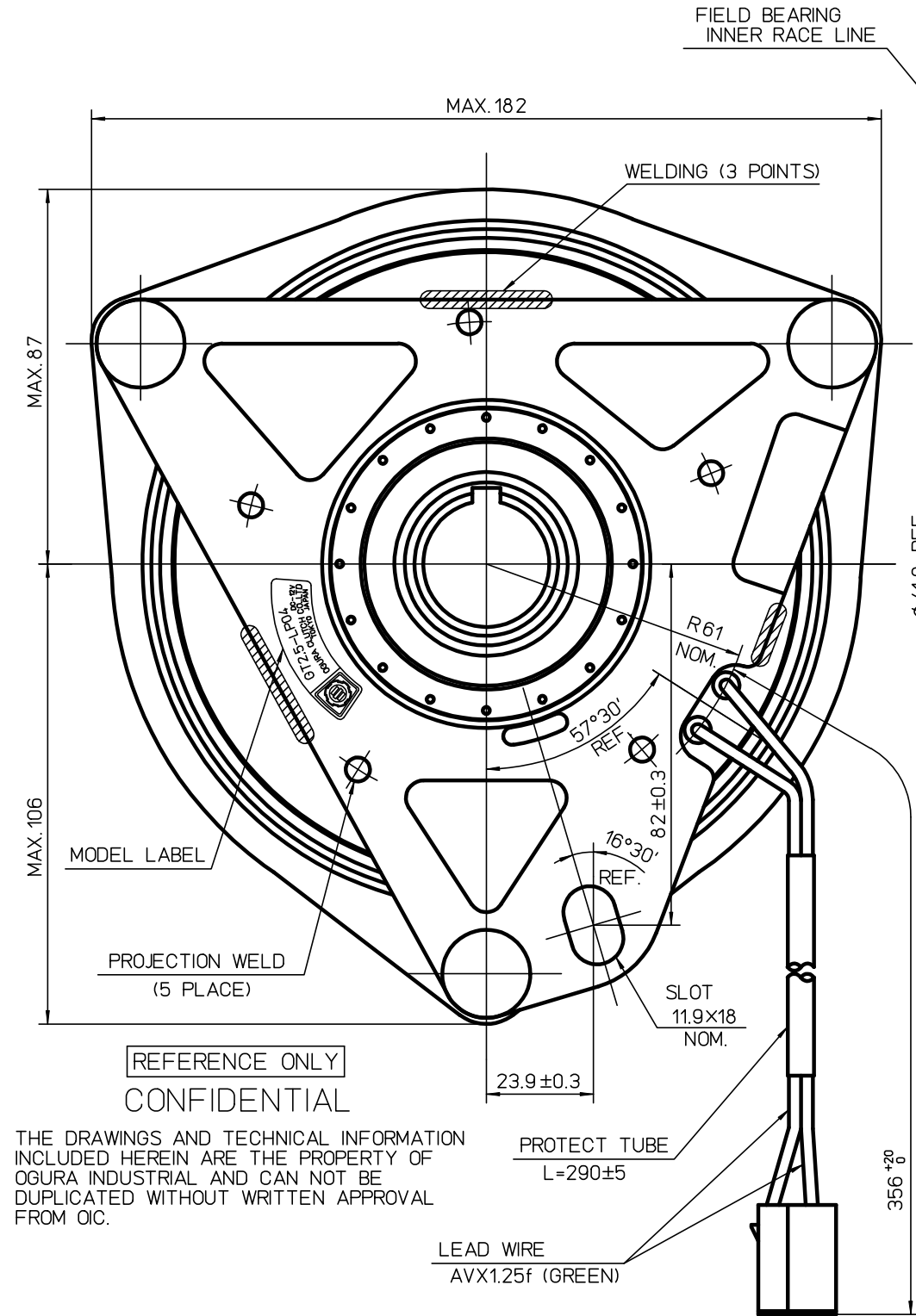


REV	REVISION STATUS	NOTE	DATE	CHG BY	CHK BY
△					
△					
△					



NOTES

1. Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.
2. This clutch model is burnished at the factory before shipment.

*本品はクラッチASSY後にクラッチ慣らし作業を行なうこと。

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY Y. Uemura	DATE Aug.18.2010	SIZE A2
▽ 50S	RANGE 0.5 TO 6 ± 0.1	MATERIAL	CHECKED BY Y.T. N.S.	DATE Aug.17.2010	SCALE 1/1
▽▽ 25S	6 30 ± 0.2	MATERIAL CODE	DESIGNED BY R. Sugita	DATE Aug.17.2010	
▽▽▽ 6S	30 120 ± 0.3	MATERIAL SIZE	DRAWN BY S. Tajima	DATE Aug.08.2010	
▽▽▽▽ 3S	120 315 ± 0.5	HEAT TRTMT	CUSTOMER EX		
▽▽▽▽▽ 0.8S	315 1000 ± 0.8	0	MODEL GT2.5-LP04		
HISTORY 53494800		SURFACE TRTMT 0	ASSY NO		
ISSUE NO	PLANT 2	PARTS CODE 5913100000	NAME MAGNETIC CLUTCH & BRAKE		
ISSUE DATE		OGURA CLUTCH Co.,LTD.	DWG NO 53494800		

	Friction surface
Field rotor assy	Coated
Armature assy	None-coated

SPECIFICATIONS (at 20°C)

EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 60 W
STATIC CLUTCH TORQUE	
PREBURNISHED	MIN. 59 N·m (at OGURA)
FINAL NOMINAL.	203 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 2.2 N·m
FINAL NOMINAL.	4 N·m
MIN PULL IN VOLTAGE	D.C. 8.5 V
	(COPPER COIL)