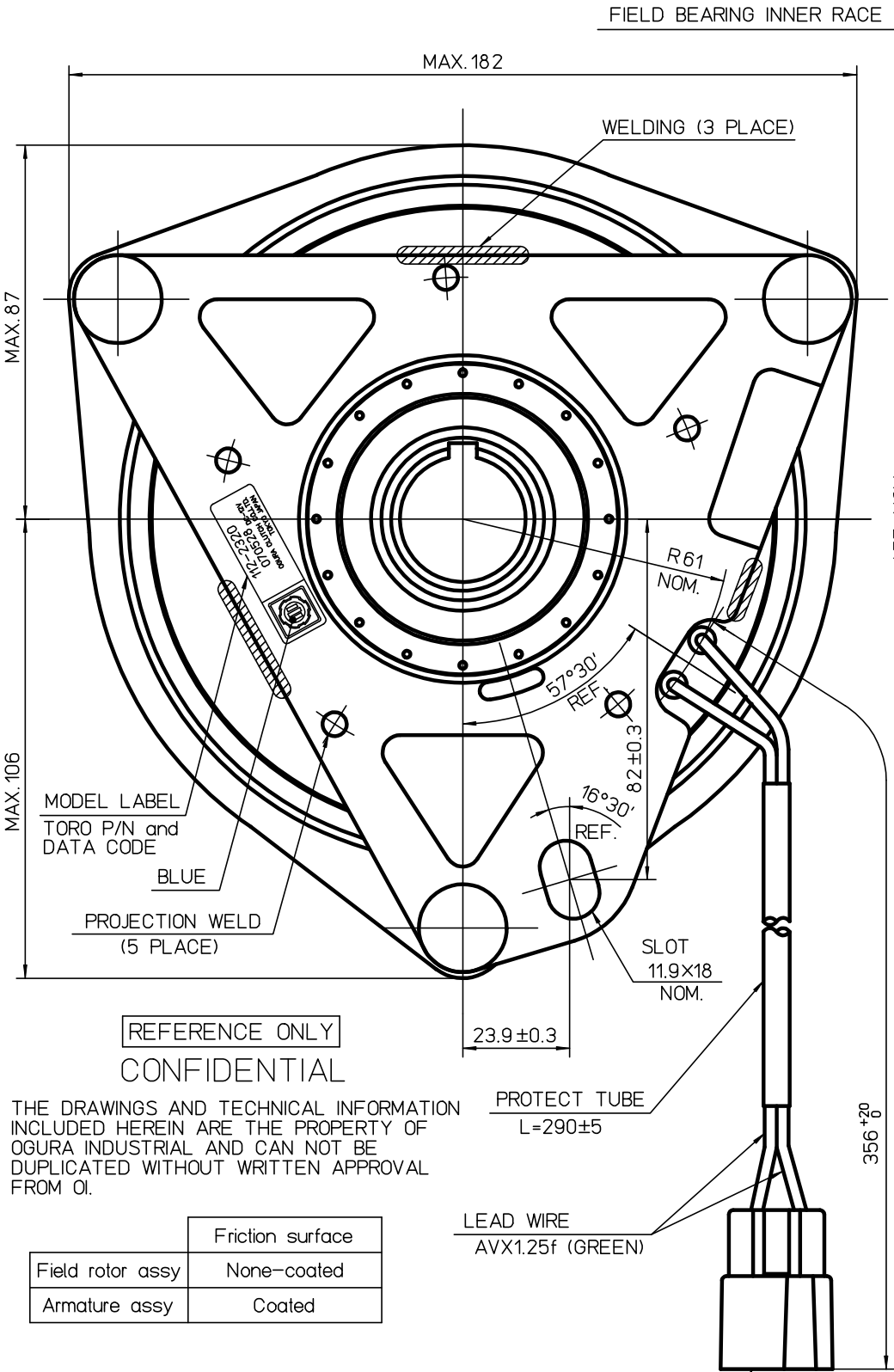


REV	REVISION STATUS	NOTE	DATE	CHK BY	CHK BY
△					
△					
△					

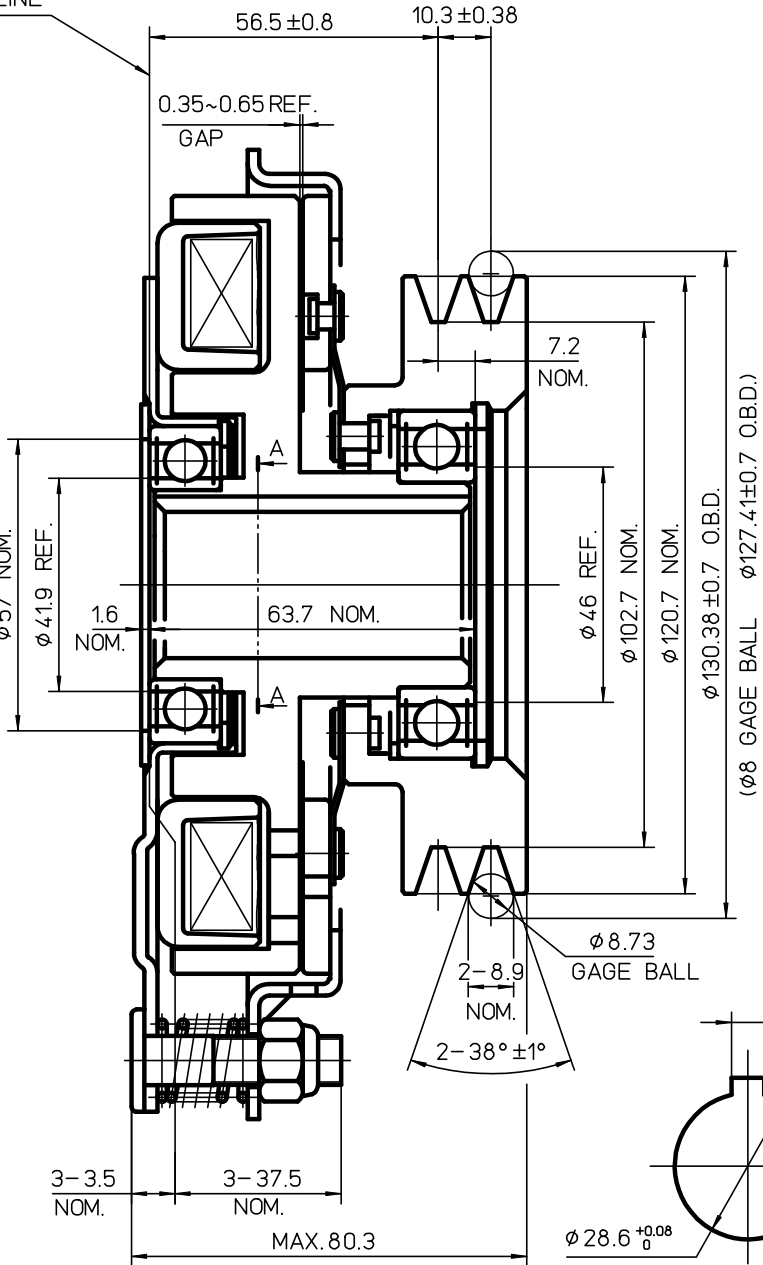


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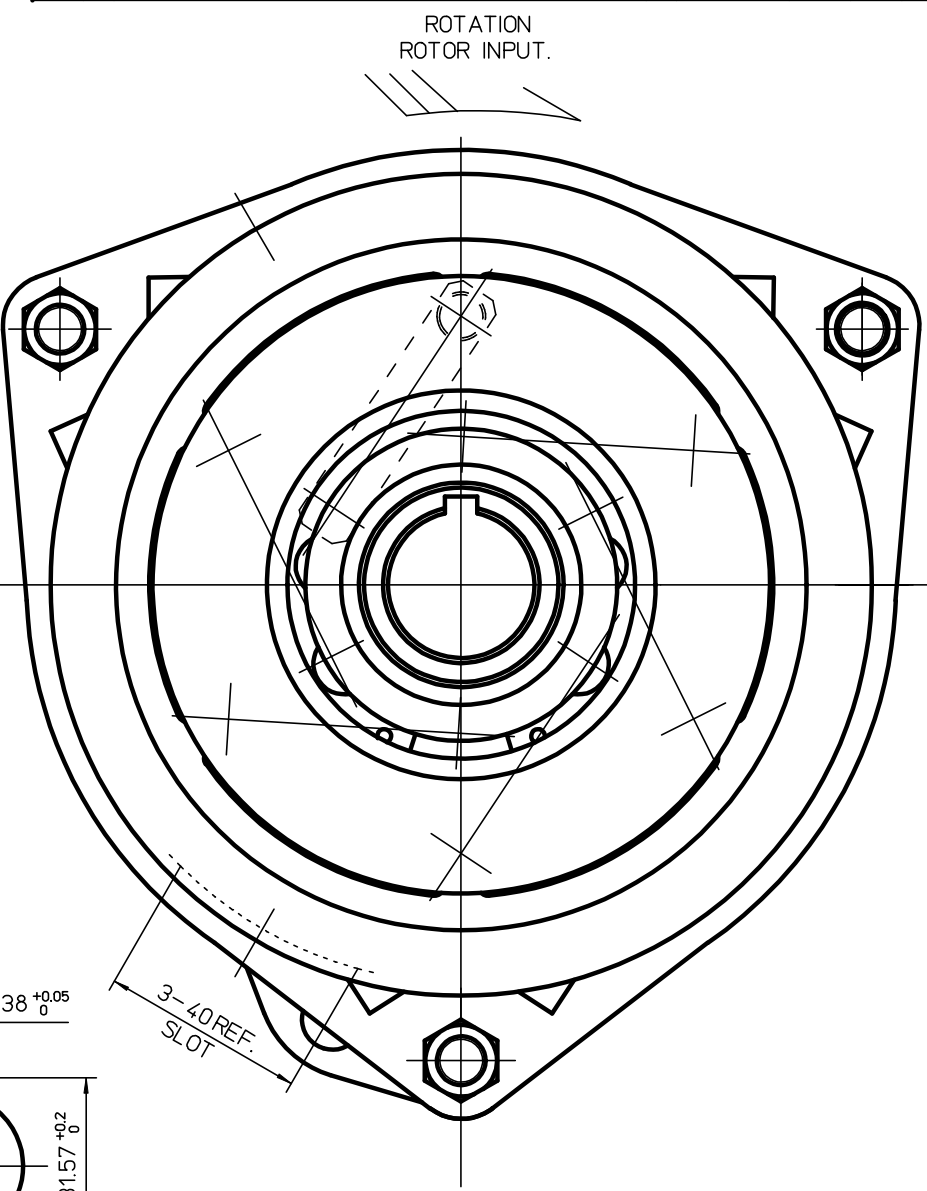
	Friction surface
Field rotor assy	None-coated
Armature assy	Coated

PACKARD ELECTRIC ("56" SERIES)
2-CONTACT LOCK-TYPE
CONNECTOR : PART No.8917209
TERMINALS : PART No.2971962



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. 1 N·m
FINAL NOMINAL.	3 N·m
MIN PULL IN VOLTAGE	D.C. 8 V
	(COPPER COIL)



NOTES

- Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.
- Phosphate coating (Armature plate)
- 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。
(条件はGT2.5-MC04と同じ)

TORO P/N 112-2320

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY m.kato	DATE Jun.06.2007	SIZE A2
▽ 50S	RANGE 0.5 TO 0.6 ± 0.1	MATERIAL	CHECKED BY K.B.N.S	DATE Jun.06.2007	SCALE 1
▽▽ 25S	30 ± 0.2	MATERIAL CODE	DESIGNED BY v.iizuka	DATE Jun.05.2007	1/1
▽▽▽ 6S	120 ± 0.3	MATERIAL SIZE	DRAWN BY s.shimura	DATE May.28.2007	
▽▽▽▽ 3S	315 ± 0.5	HEAT TRTMT	CUSTOMER TORO COMPANY	MODEL GT2.5-TR01	
▽▽▽▽▽ 0.8S	1000 ± 0.8	HEAT TRTMT	ASSY NO		
HISTORY 53247000		SURFACE TRTMT	NAME MAGNETIC CLUTCH & BRAKE		
ISSUE NO	PLANT 2	PARTS CODE 5913100000	DWG NO 53247000		
ISSUE DATE		OGURA CLUTCH Co.,LTD.			