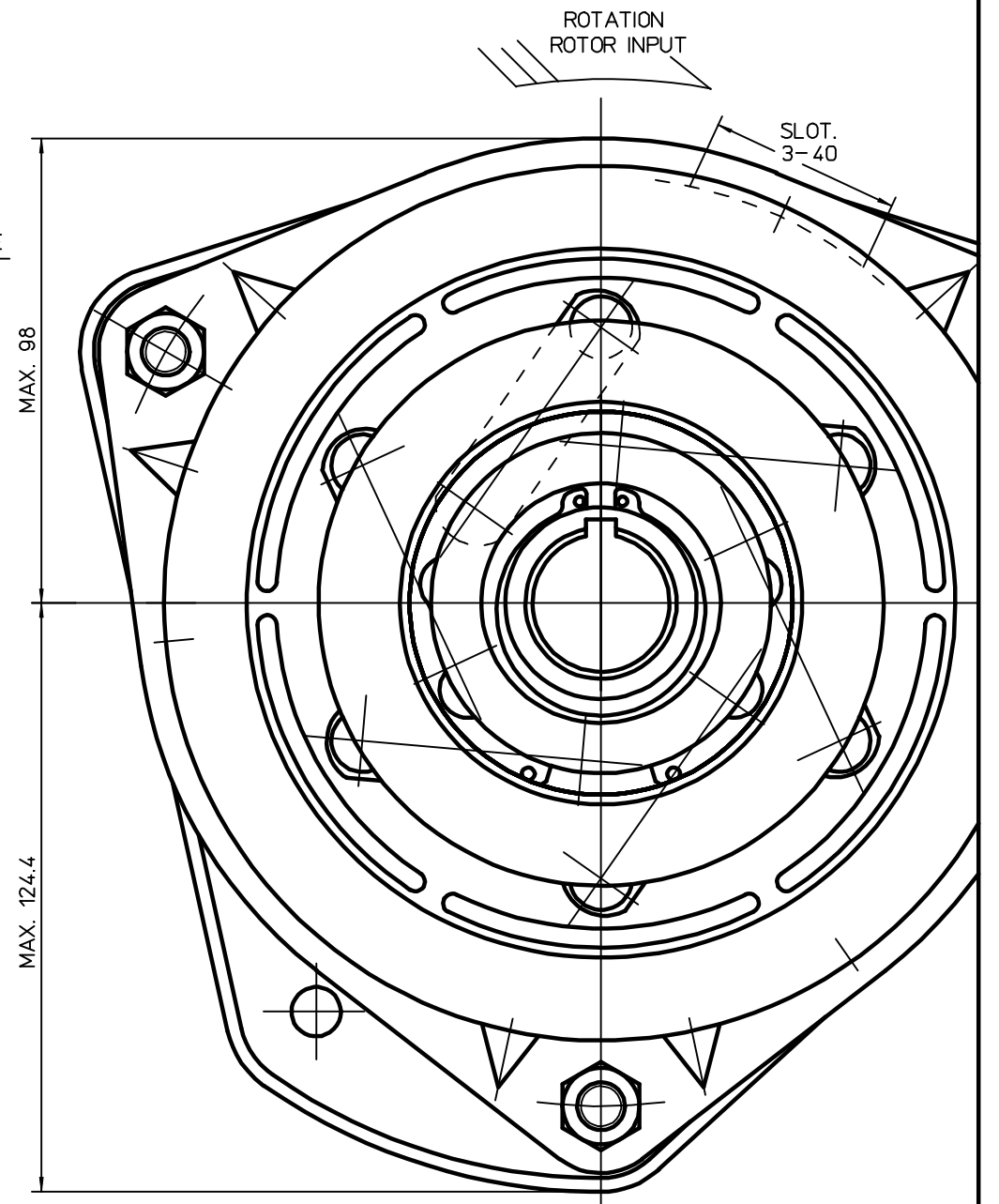
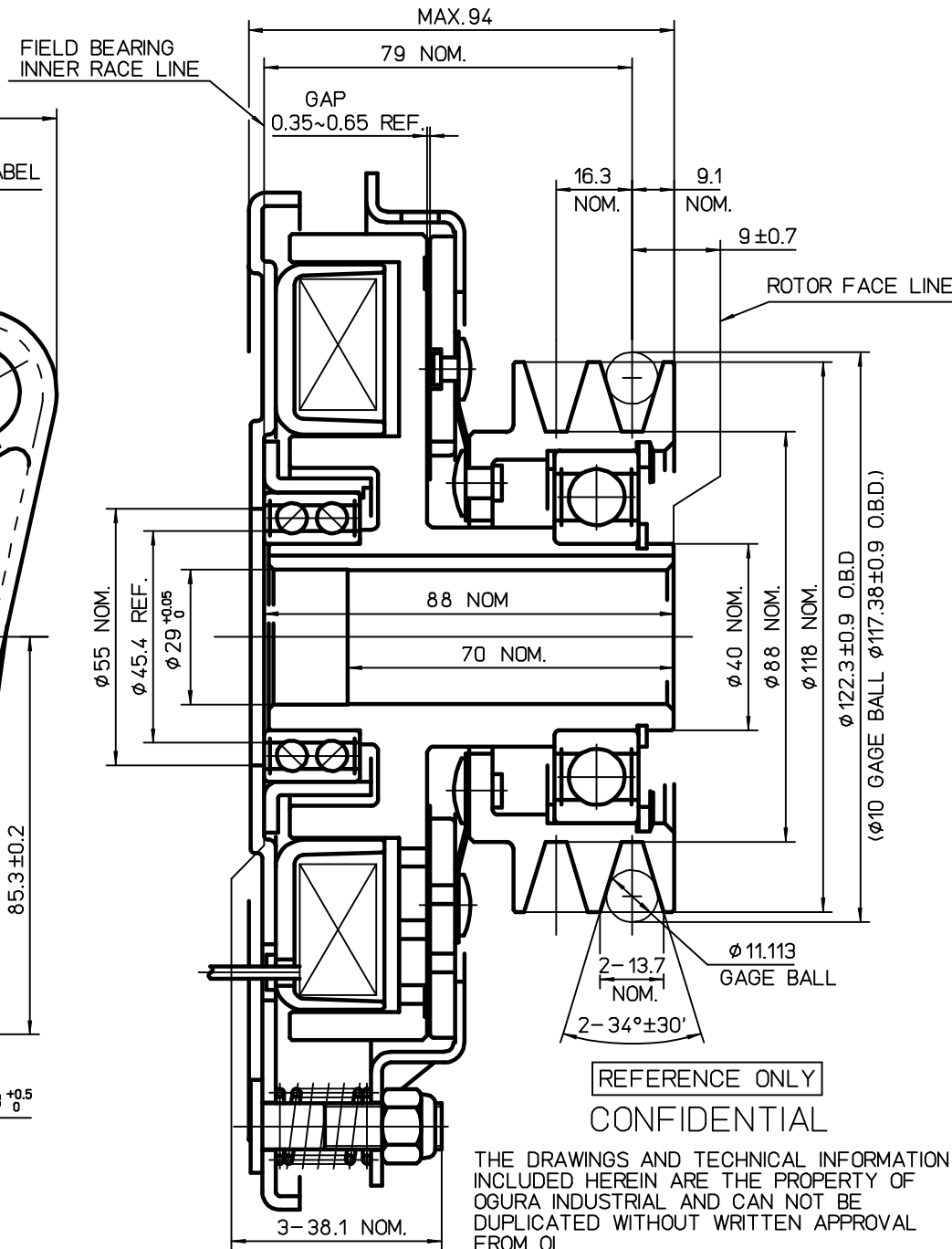
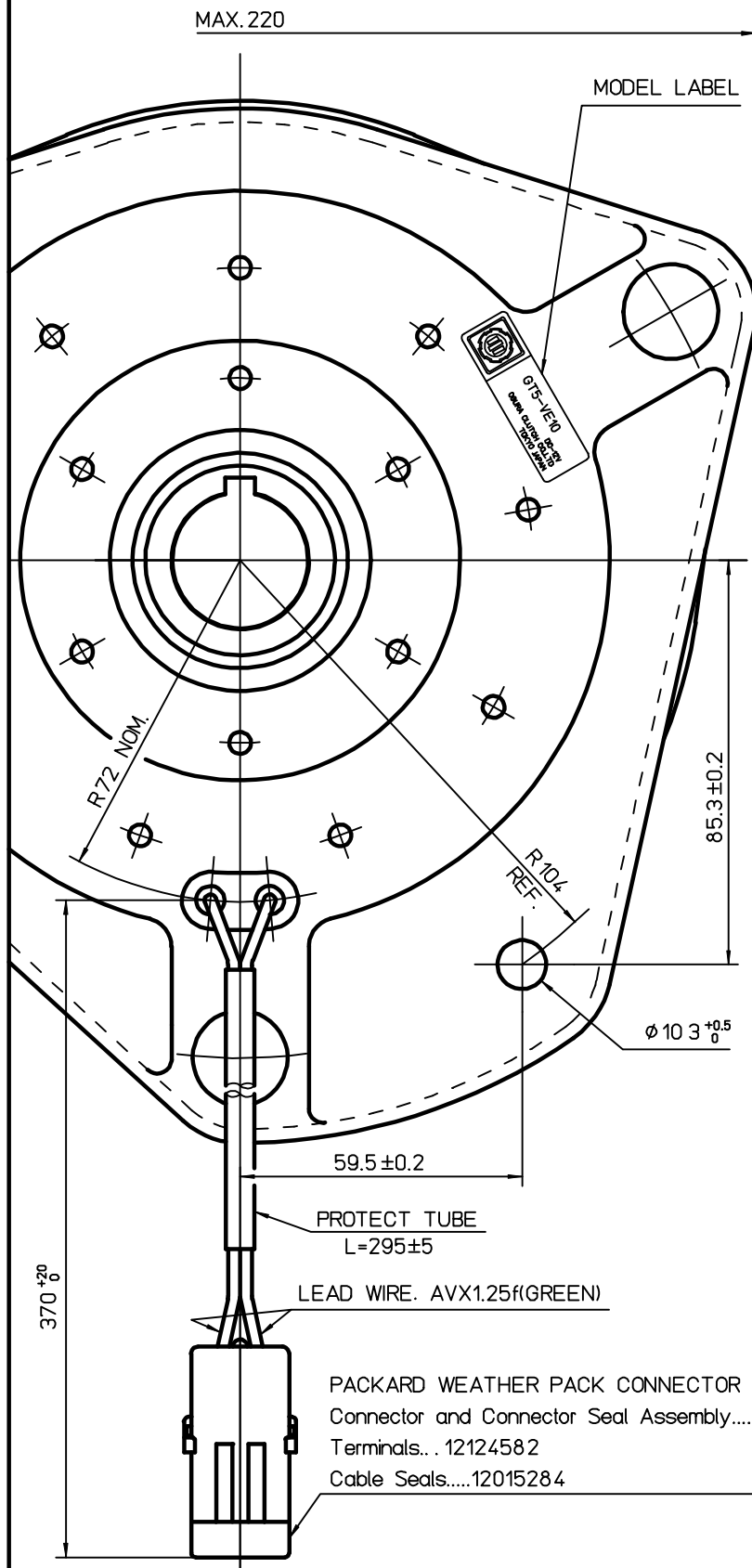
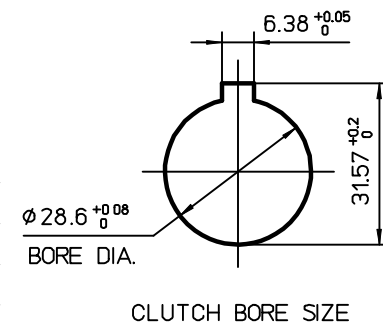


	Friction surface
Field rotor assy	None-coated
Armature assy	Coated

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



SPECIFICATIONS (at 20°C)	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 68 W
STATIC CLUTCH TORQUE	
PREBURNISHED	MIN. 110 N·m (at OGURA)
FINAL NOMINAL	475 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 25 N·m
FINAL REFERENCE	10 N·m
MIN PULL IN VOLTAGE	D.C. 8.5 V
	(COPPER COIL)



- NOTES : 1. Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.
2. Phosphate coating (Armature plate)
3. This clutch model is burnished at the factory before shipment.

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY	DATE	SIZE
			CHECKED BY	DATE	SCALE
			DESIGNED BY	DATE	1
			DRAWN BY	DATE	1
▽ 5.0S	OVER 0.5 TO 6 ± 0.1	MATERIAL	CUSTOMER	VERMEER	
▽ 2.5S	6 30 ± 0.2	MATERIAL CODE	MODEL	GT5-VE10	
▽ 1.6S	30 120 ± 0.3	MATERIAL SIZE	ASSY NO		
▽ 1.0S	120 315 ± 0.5	HEAT TRT	NAME	MAGNETIC CLUTCH & BRAKE	
▽ 0.8S	315 1000 ± 0.8	SURFACE TRT	DWG NO	53244100	
HISTORY	53244100	PARTS CODE	5913100000	OGURA CLUTCH Co., LTD.	
ISSUE NO	PLANT	2	ISSUE DATE		

本品はクラッチASSY後にクラッチ慣らし作業を行う。
条件はGT5-MC03と同じ。