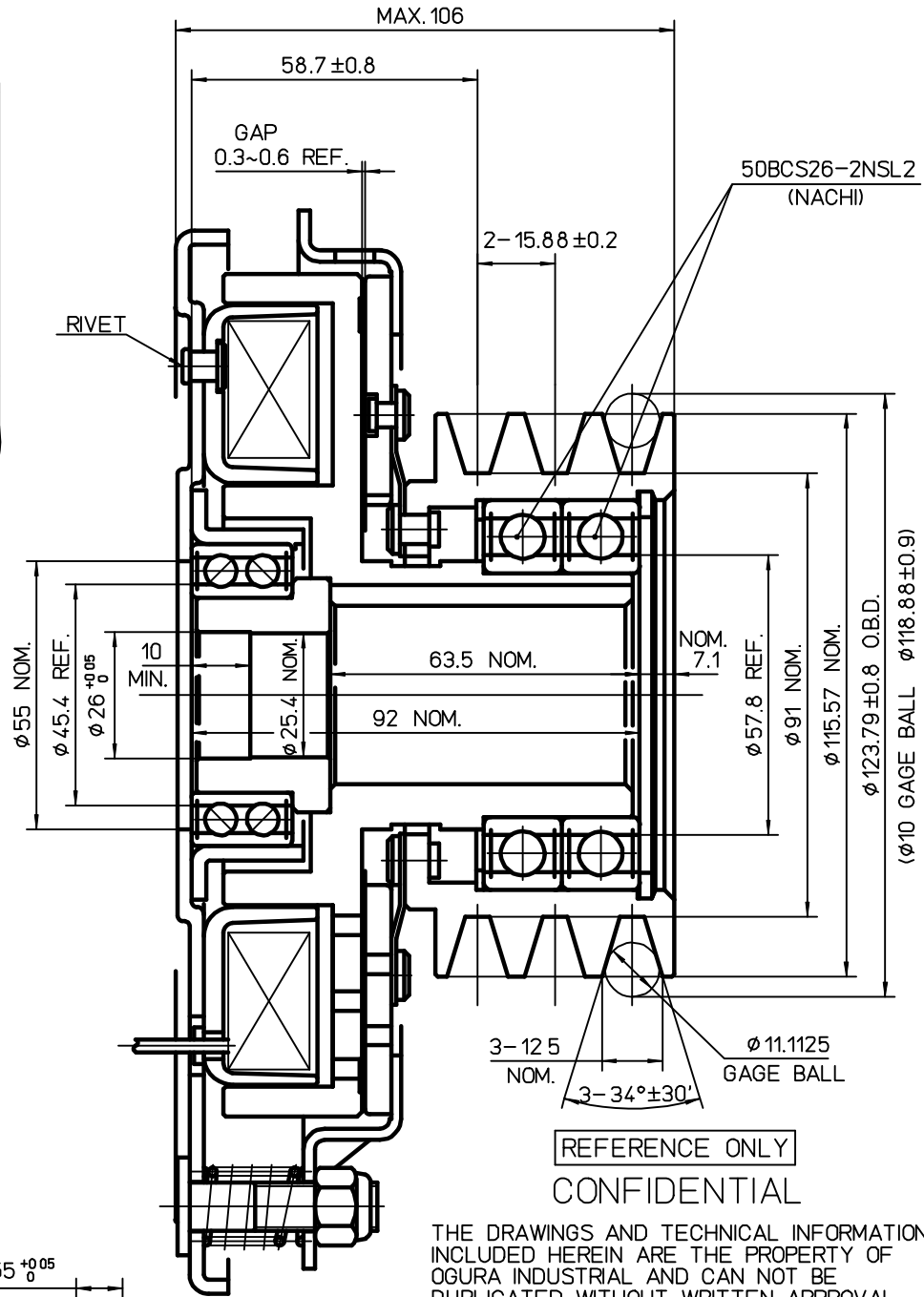
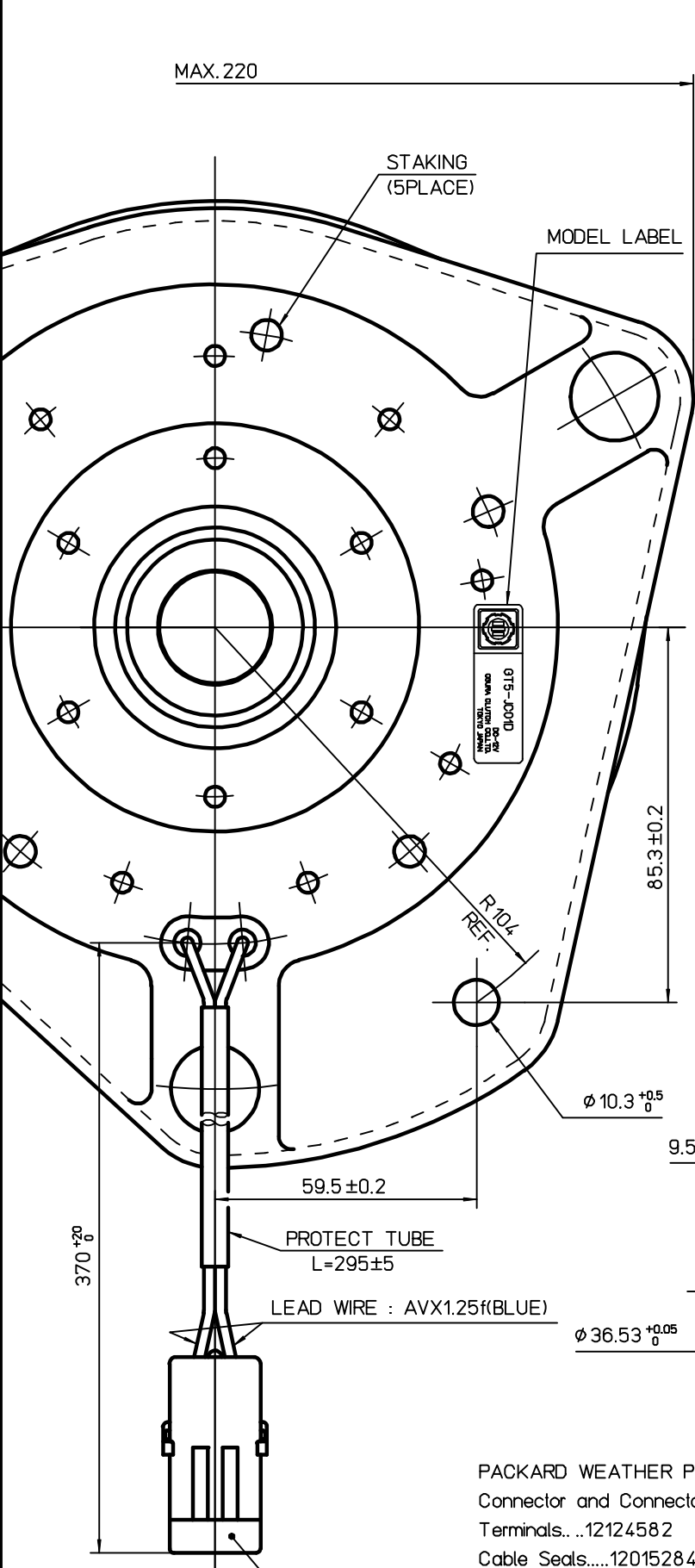


REV	REVISION STATUS	NOTE	DATE	CHG BY	CHK BY
△					
△					
△					

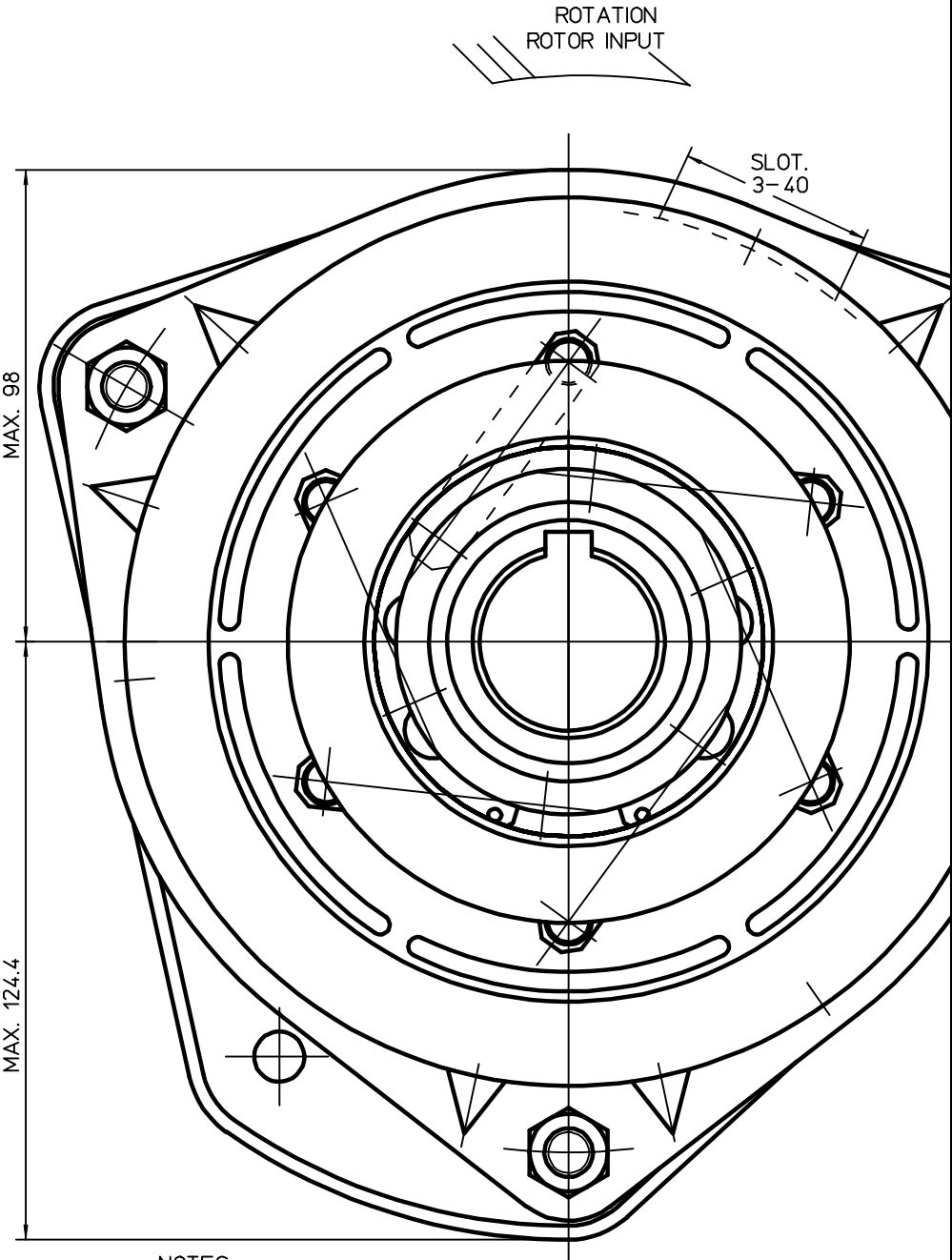


REFERENCE ONLY
CONFIDENTIAL

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

SPECIFICATIONS (at 20°C)

EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 68 W
STATIC CLUTCH TORQUE	
INITIAL	MIN. 110 N·m
FINAL NOMINAL	475 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 2 N·m
FINAL NOMINAL	6 N·m
MIN PULL IN VOLTAGE	D.C. 8.5 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)

APPROVED BY <i>E. Maejima</i> DATE Nov.02.2004		DIESEL ENGINE TYPE	
CHECKED BY <i>K. Busujima</i> DATE Nov.02.2004		SIZE	A2
DESIGNED BY <i>N. Suguchi</i> DATE Nov.01.2004		SCALE	1/1
DRAWN BY <i>S. Shimura</i> DATE Oct.27.2004		CUSTOMER	
MODEL		GT5-JC01D	
ASSY NO			
NAME		MAGNETIC CLUTCH & BRAKE	
DWG NO		52782500	
OGURA CLUTCH Co., LTD.			