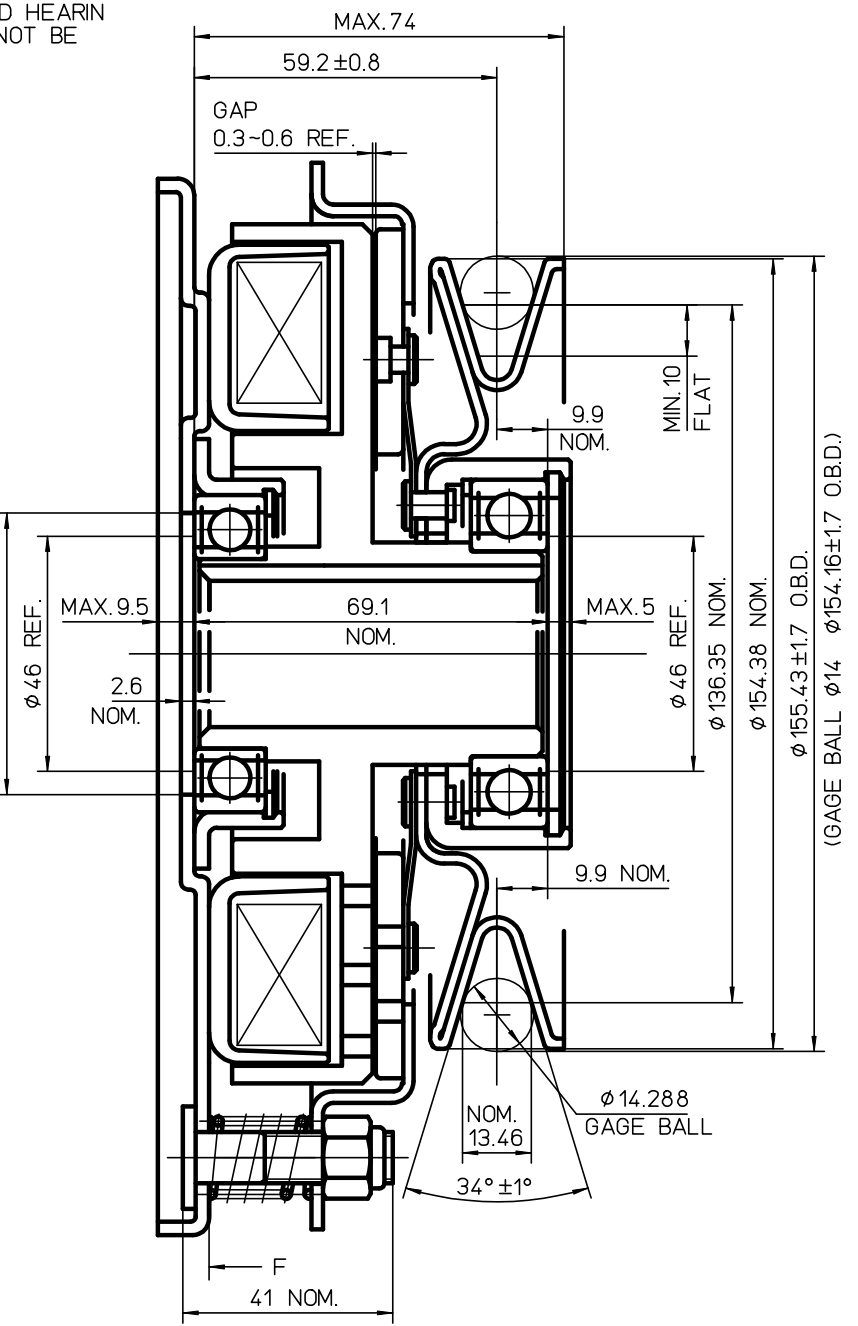
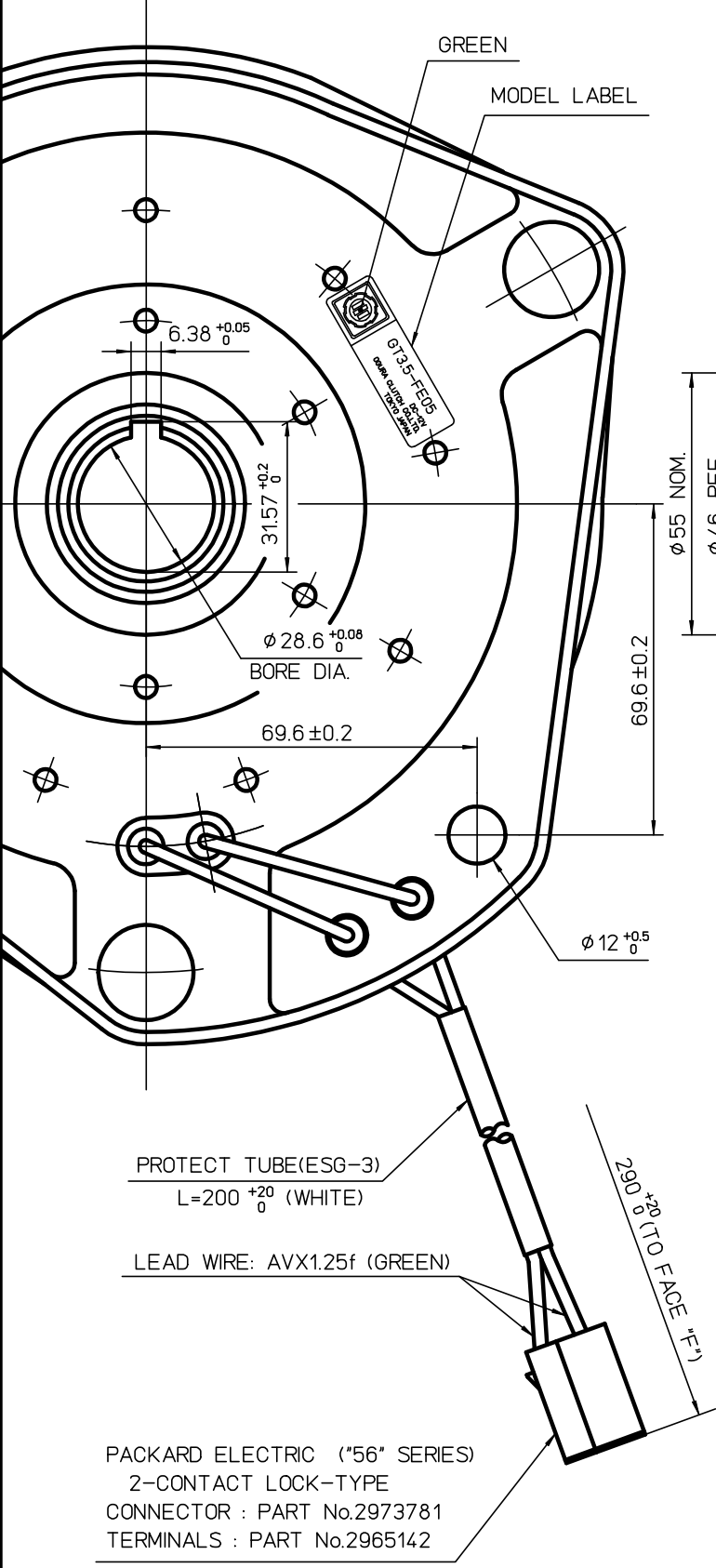
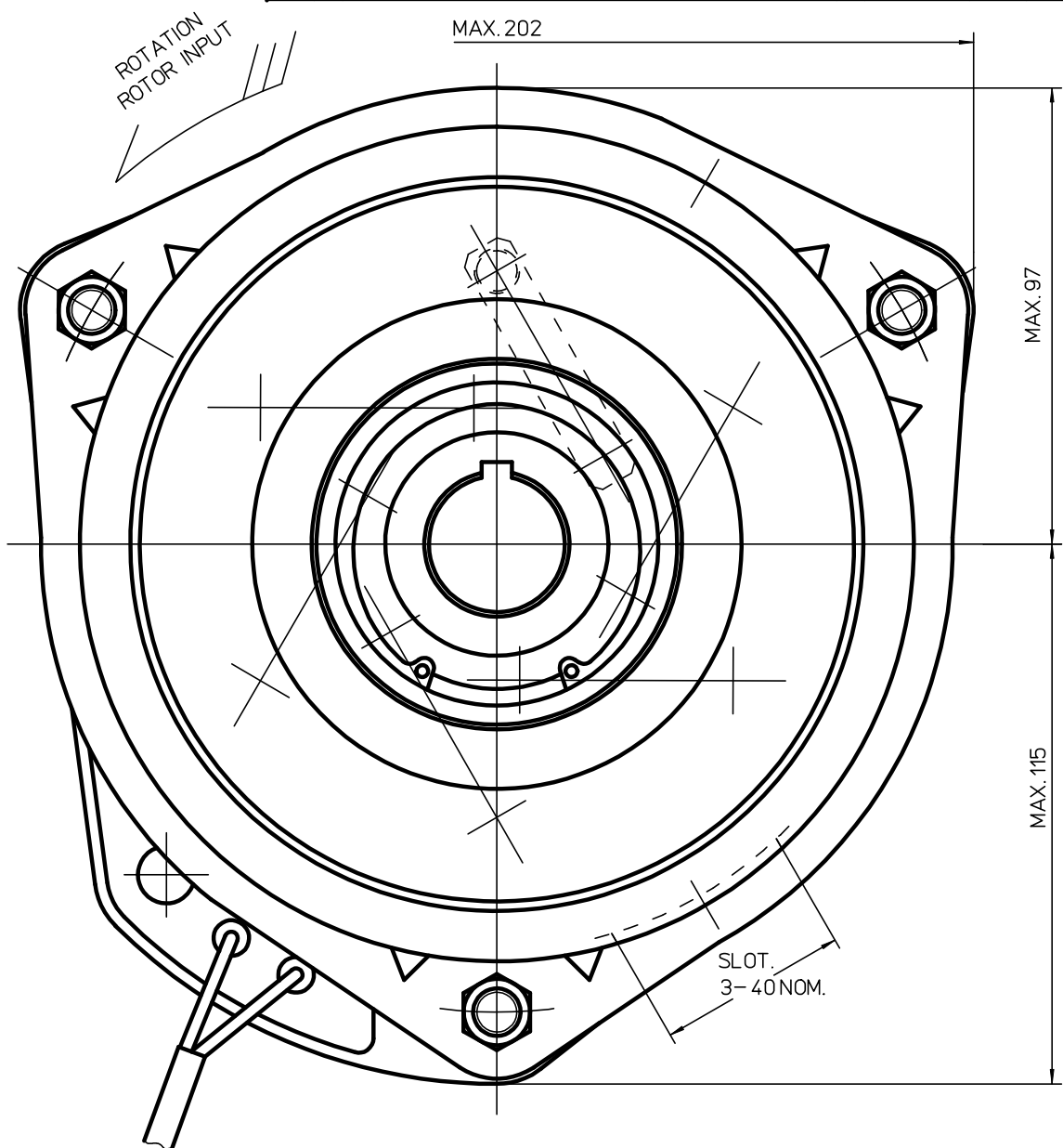


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REV	REVISION STATUS	NOTE	DATE	CHK BY	CHK BY
△					
△					
△					



SPECIFICATIONS	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 68 W
STATIC CLUTCH TORQUE	
INITIAL	MIN. 98 N·m
FINAL	NOMINAL. 339 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 1.8 N·m
FINAL	NOMINAL. 4.9 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)

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14		WORKING PROCESS	APPROVED BY	E. Maejima	DATE	Apr.16.2003	SIZE	A2
				CHECKED BY	K. Sugiyama	DATE	Apr.16.2003	SCALE	
				DESIGNED BY	N. Sugiki	DATE	Apr.15.2003	1	
				DRAWN BY	S. Shimura	DATE	Apr.03.2003	1	
▽ 50S	OVER 0.5	10 6 ± 0.1	MATERIAL	CUSTOMER					
▽▽ 25S	6 30 ± 0.2	MATERIAL CODE	FERRIS						
▽▽▽ 6S	30 120 ± 0.3	MATERIAL SIZE	MODEL						
▽▽▽▽ 3S	120 315 ± 0.5	HEAT TRTMT	GT3.5-FE05						
▽▽▽▽▽ 0.8S	315 1000 ± 0.8	0	ASSY NO						
HISTORY	52610500		SURFACE TRTMT	0					
ISSUE NO	PLANT	2	PARTS CODE	5913100000					
ISSUE DATE			OGURA CLUTCH Co.,LTD.	NAME		MAGNETIC CLUTCH & BRAKE			
			DWG NO	52610500		0.0			