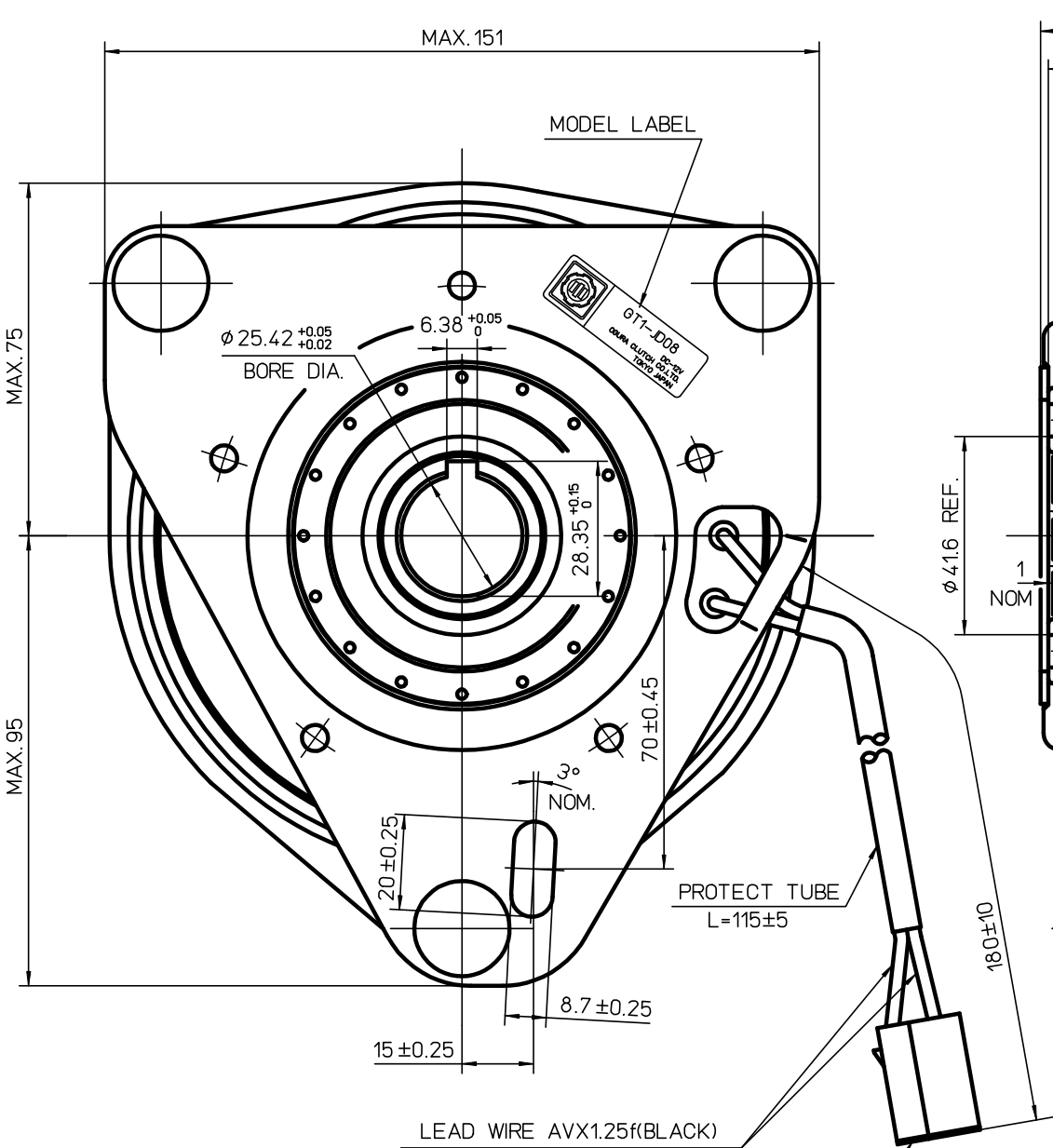
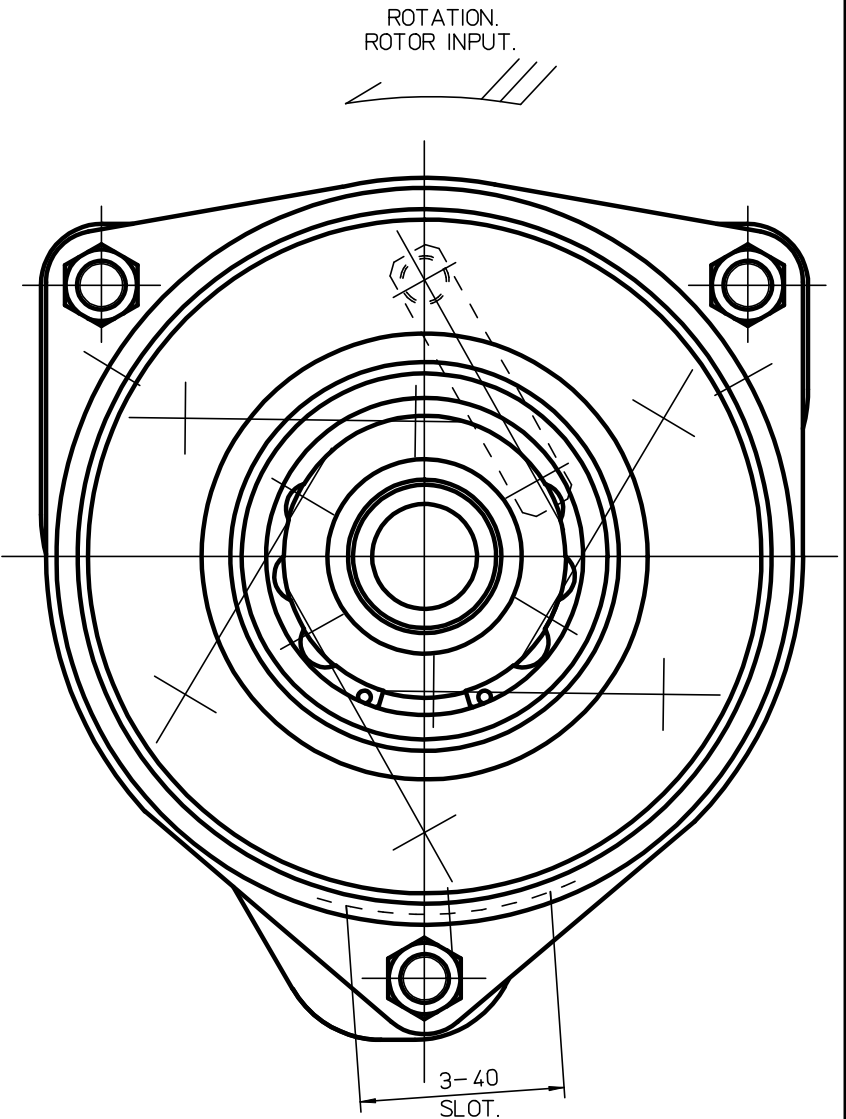
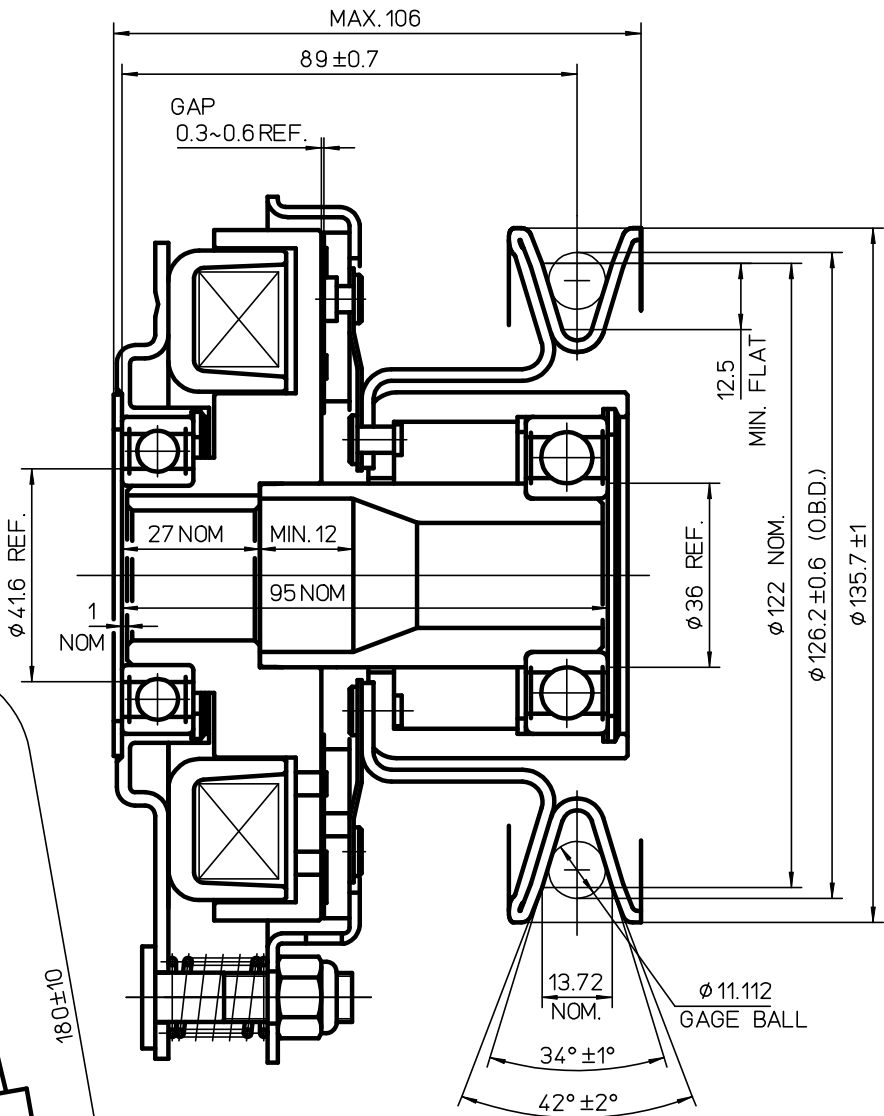


REV	REVISION STATUS		NOTE	DATE	CHG BY	CHK BY
01	1	Change customer. (2)	1 Immediately	Nov.19.02	S.S	



TERMINAL : PACKARD #2962447
HOUSING : PACKARD #2973781



SPECIFICATIONS	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 50 W
STATIC CLUTCH TORQUE	
INITIAL	MIN. 49 N·m
AFTER BURNISHING	MIN. 118 N·m
STATIC BRAKE TORQUE	
INITIAL	MIN. 1.5 N·m
AFTER BURNISHING	MIN. 3 N·m
MIN PULL IN VOLTAGE	D.C. 8 V
	(COPPER COIL)

NOTES
1. Airgaps must be adjusted when coilsprings and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS	APPROVED BY	DATE	SIZE
▽ 50S OVER 0.5 TO 6 ± 0.1	RANGE TOL.	MATERIAL	Mr. Kato	May.16.2000	A2
▽ 25S 6 30 ± 0.2		MATERIAL CODE	Mr. Kato	May.16.2000	SCALE 1/1
▽ 12S 30 120 ± 0.3		MATERIAL SIZE	Mr. Kato	May.09.2000	
▽ 6S 120 315 ± 0.5		HEAT TRTMT	Mr. Kato	May.09.2000	
▽ 0.8S 315 1000 ± 0.8		SURFACE TRTMT	Mr. Kato	May.09.2000	
HISTORY 52316300		NAME	Mr. Kato		
ISSUE NO	PLANT 2	PARTS CODE	5913100000		
ISSUE DATE		OGURA CLUTCH Co.,LTD.			
		DWG NO	52316300		
		SHT.	1		

