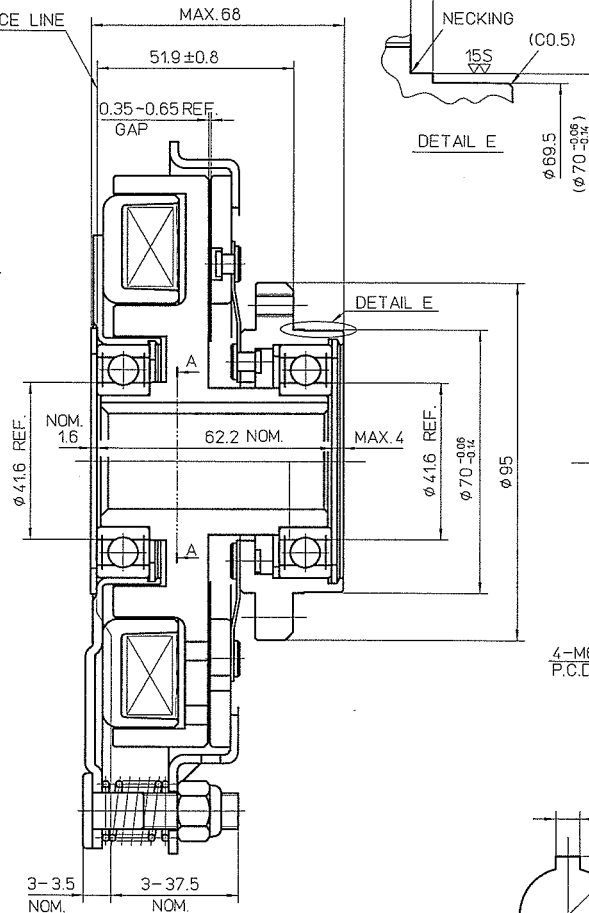
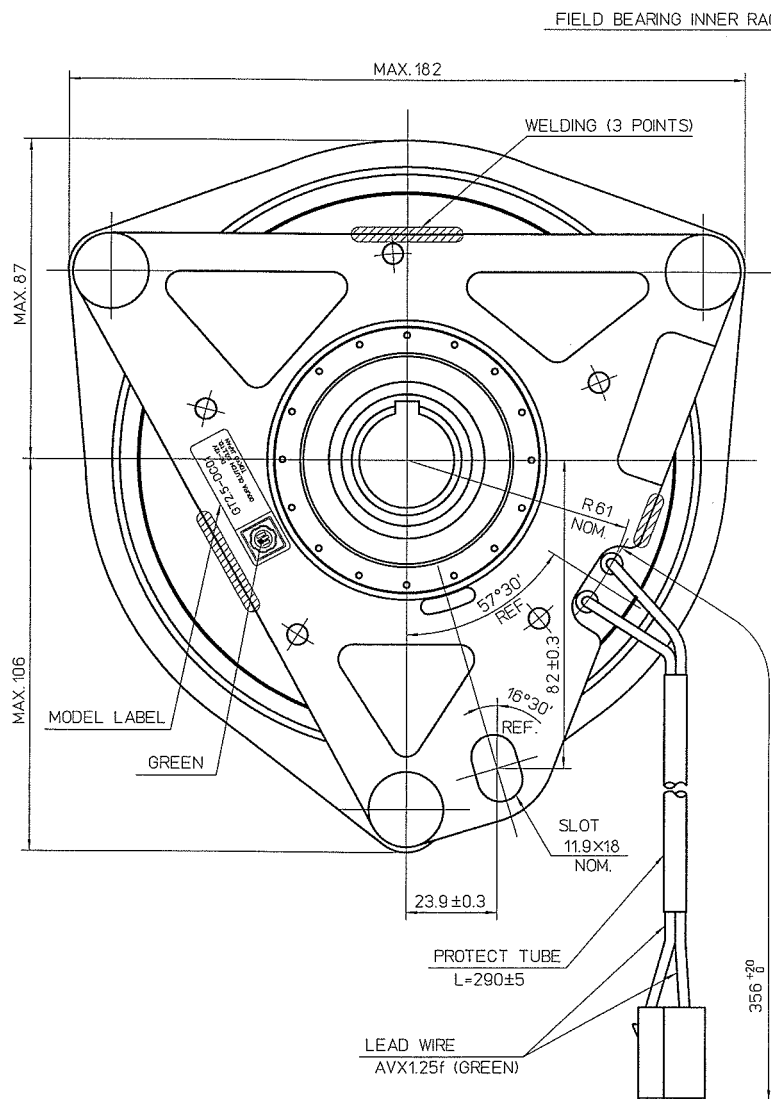
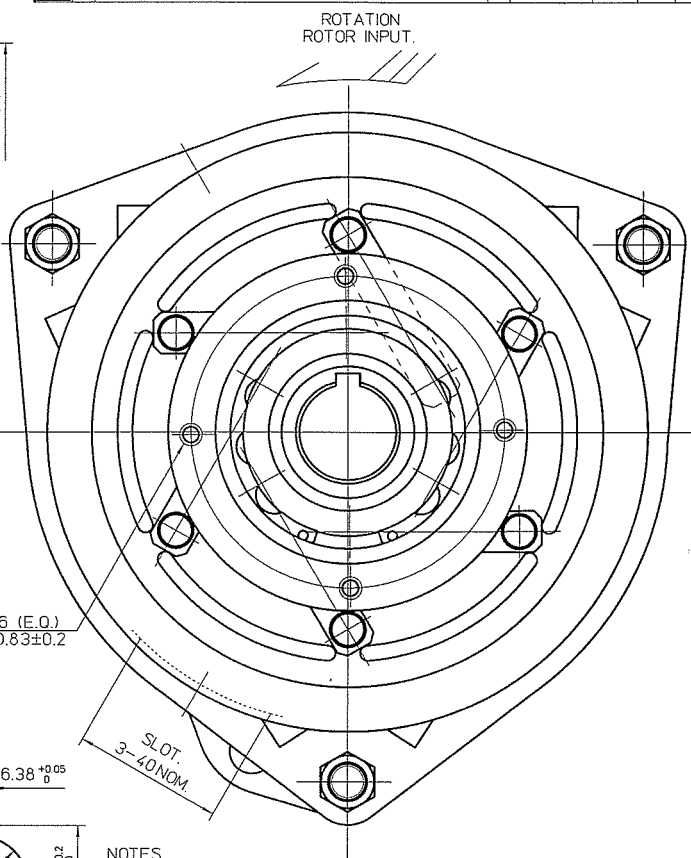




REV	REVISION STATUS	NOTE	DATE	CHK BY	CHK BY



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.
4. Bolt spec. : Class 10.9 MIN. (ISO 898-1) and Washer required.

本品はクラッチASSY後にクラッチ慣らし作業を行うこと。

FOR IRON EAGLE

	Friction surface
Field rotor assy	None-coated
Armature assy	Coated

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)

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS JL	WORKING PROCESS	APPROVED BY <i>P. Tanaka</i>	DATE <i>Dec. 05, 2010</i>	SIZE A2
▽ 50S	RANGE OVER 0.5 TO 6 ± 0.1	MATERIAL	CHECKED BY <i>H. Hara</i>	DATE <i>Apr. 5, 2010</i>	SCALE 1/1
▽ 25S	6 30 ± 0.2	MATERIAL CODE	DESIGNED BY <i>Y. Oono</i>	DATE <i>Apr. 05, 2010</i>	
▽ 12.5S	30 120 ± 0.3	MATERIAL	DRAWN BY <i>M. Arai</i>	DATE <i>Mar 25, 2010</i>	
▽ 6.3S	120 315 ± 0.5	SIZE	CUSTOMER EX		
▽ 3.15S	315 1000 ± 0.8	HEAT TRT	MODEL GT2.5-DC01		
HISTORY	53469700	SURFACE TRT	ASSY NO		
ISSUE NO	PLANT 2	PARTS CODE	NAME MAGNETIC CLUTCH & BRAKE		
ISSUE DATE		OGURA CLUTCH Co., LTD.	DWG NO 53469700		

TERMINAL : PACKARD #2965142
HOUSING : PACKARD #2973781