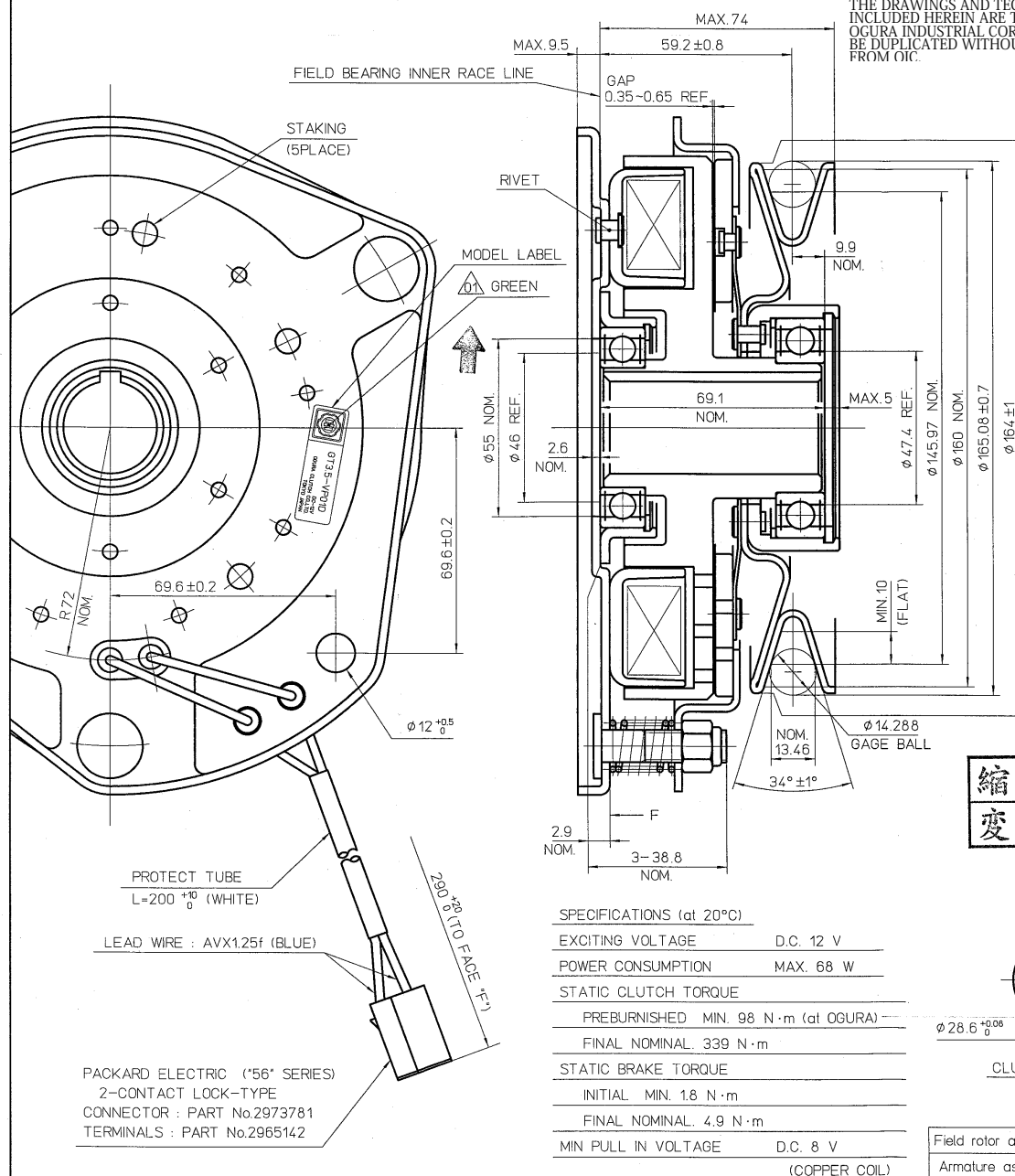
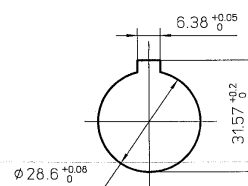


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REV	REVISION STATUS	NOTE	DATE	CHK BY	BY
9	Changed Model label, (Yellow → Green)	(1)	1	Immediately	Mar 2012 H.Y. J.T.



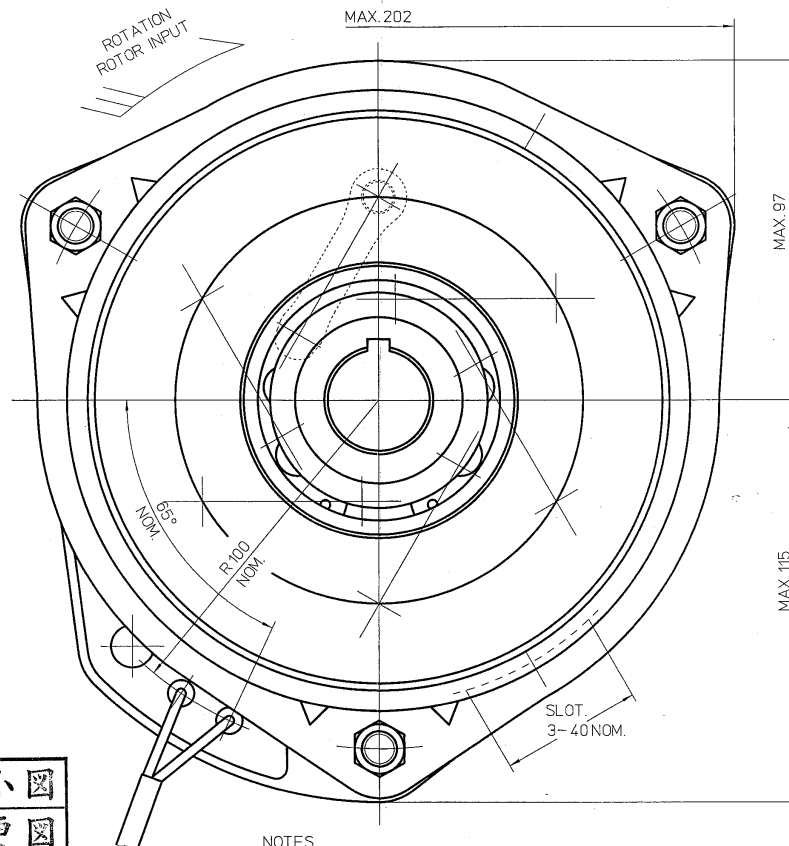
縮小図
変更図



CLUTCH BORE SIZE

	Friction surface
Field rotor assy	None-coated
Armature assy	coated

SPECIFICATIONS (at 20°C)	
EXCITING VOLTAGE	D.C. 12 V
POWER CONSUMPTION	MAX. 68 W
STATIC CLUTCH TORQUE	
PREBURNISHED	MIN. 98 N·m (at OGURA)
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)
- This clutch model is burnished at the factory before shipment.

*本品はクラッチASSY後にクラッチ慣らし作業を行なうこと。

DIESEL ENGINE TYPE

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED		GENERAL TOLERANCE FOR CLASS	WORKING PROCESS	APPROVED BY	DATE	SIZE
▽	50S	OVER 0.5	0.6 ± 0.1	Y. Yamada	Mar 22 2012	A2
▽	25S	6	30 ± 0.2	Y. H. 1.1	Mar 21 2012	SCALE 1/1
▽	12.5S	30	120 ± 0.3	Y. Oshihara	Mar 21 2012	
▽	6.3S	120	315 ± 0.5	M. Arai	Mar 21 2012	
▽	3.15S	315	1000 ± 0.8			
HISTORY		ISSUE NO.	PLANT	PARTS CODE	NAME	MODEL
53572500		2	5913100000	MAGNETIC CLUTCH & BRAKE	GT3.5-VP01D	
ISSUE DATE		DATE	DATE	DATE	DATE	DATE
2012. 4. 27		OGURA CLUTCH Co.LTD.	53572500			