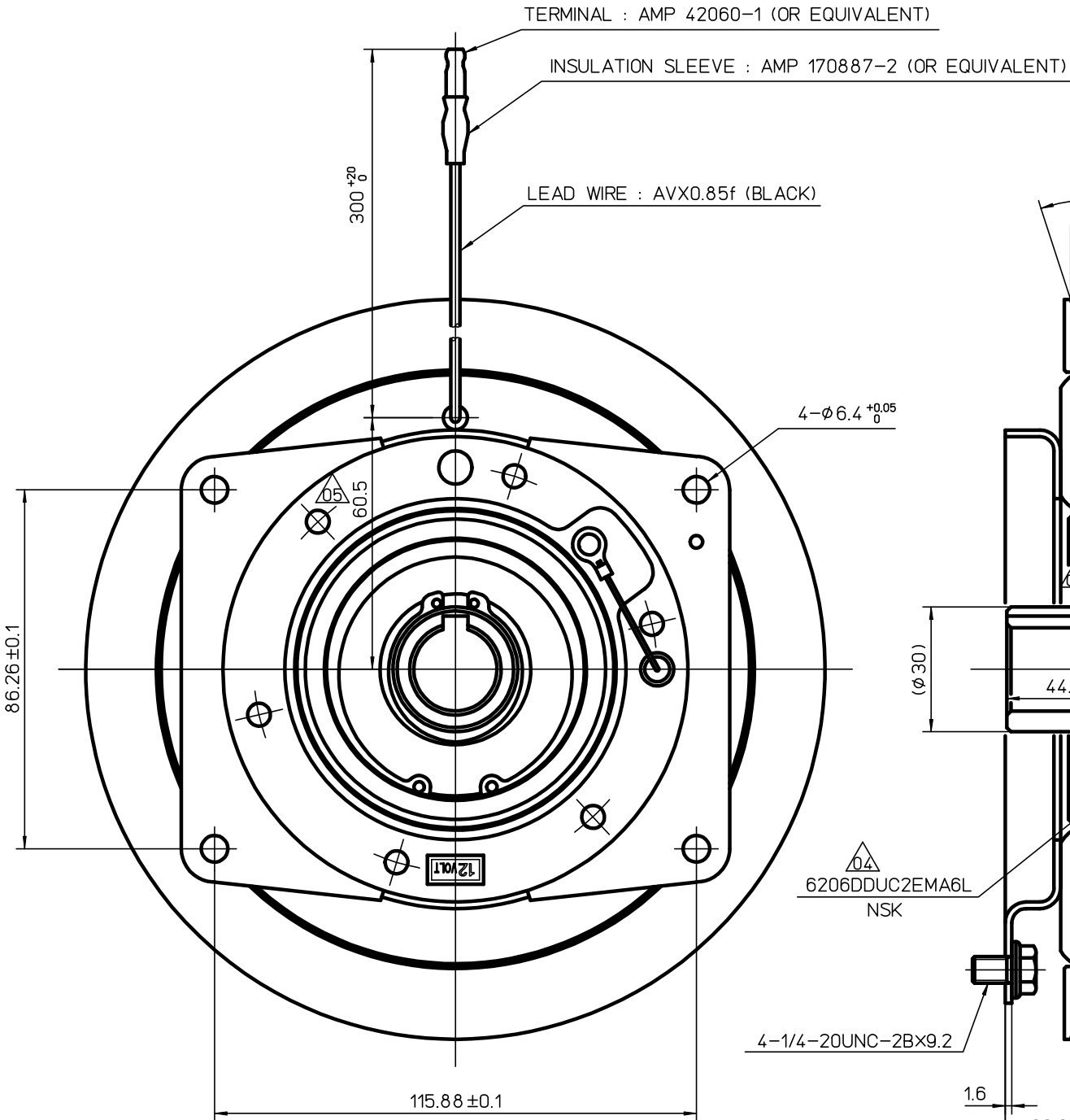


REV	REVISION STATUS		NOTE	DATE	CHG BY	CHK BY
04	6	Change Ball bearing.	(1) 2	Next assemble	Mar.13.02	S.S K.B.
05	6	Delete cover. Add dimension.	(3) 2	Next assemble	Jan.19.07	S.S K.B.
06	1	Add note (Change surface treatment)	(1) 2	Next assemble	May.16.07	S.S K.B.

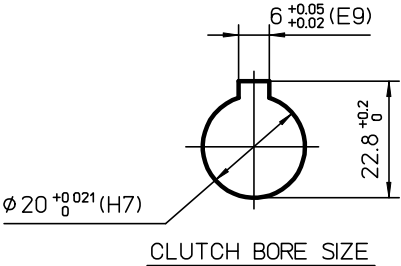
REFERENCE ONLY
CONFIDENTIAL

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



	Friction surface treatment
Rotor assy	None-coated
Armature assy	None-coated

- SPECIFICATIONS(at 20°C)
- EXCITING VOLTAGE : D.C.12 V
 - POWER CONSUMPTION : MAX.43 W
 - STATIC TORQUE
 - INITIAL : 39 N·m
 - FINAL : NOMINAL 101 N·m
 (ALUMINUM COIL)



NOTE

06 Hex-chrome free zinc plating : 3MFZn8 (Rivet and Bolt : 3MFZn5)

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14			WORKING PROCESS		APPROVED BY <i>E. Maejima</i>	DATE Feb.11.1998	SIZE A2
	RANGE			TOL.		CHECKED BY <i>H. Ishiuchi</i>	DATE Feb.11.1998	SCALE 1 / 1
	▽ 50S	OVER 0.5	TO 6	± 0.1		DESIGNED BY <i>M. Sasaki</i>	DATE Feb.09.1998	
	▽ 25S	6	30	± 0.2		DRAWN BY <i>S. Onda</i>	DATE Feb.09.1998	
	▽ 12.5	30	120	± 0.3		CUSTOMER EX		
▽ 6.3	120	315	± 0.5		MODEL MA-7A-CP2			
▽ 3.2	315	1000	± 0.8		ASSY NO 			
HISTORY		52088700 06		SURFACE TRTMT 0		NAME MAGNETIC CLUTCH		
ISSUE NO		PLANT 2		PARTS CODE 5913100000		DWG NO 52088700 06		
ISSUE DATE				OGURA CLUTCH Co.,LTD.				