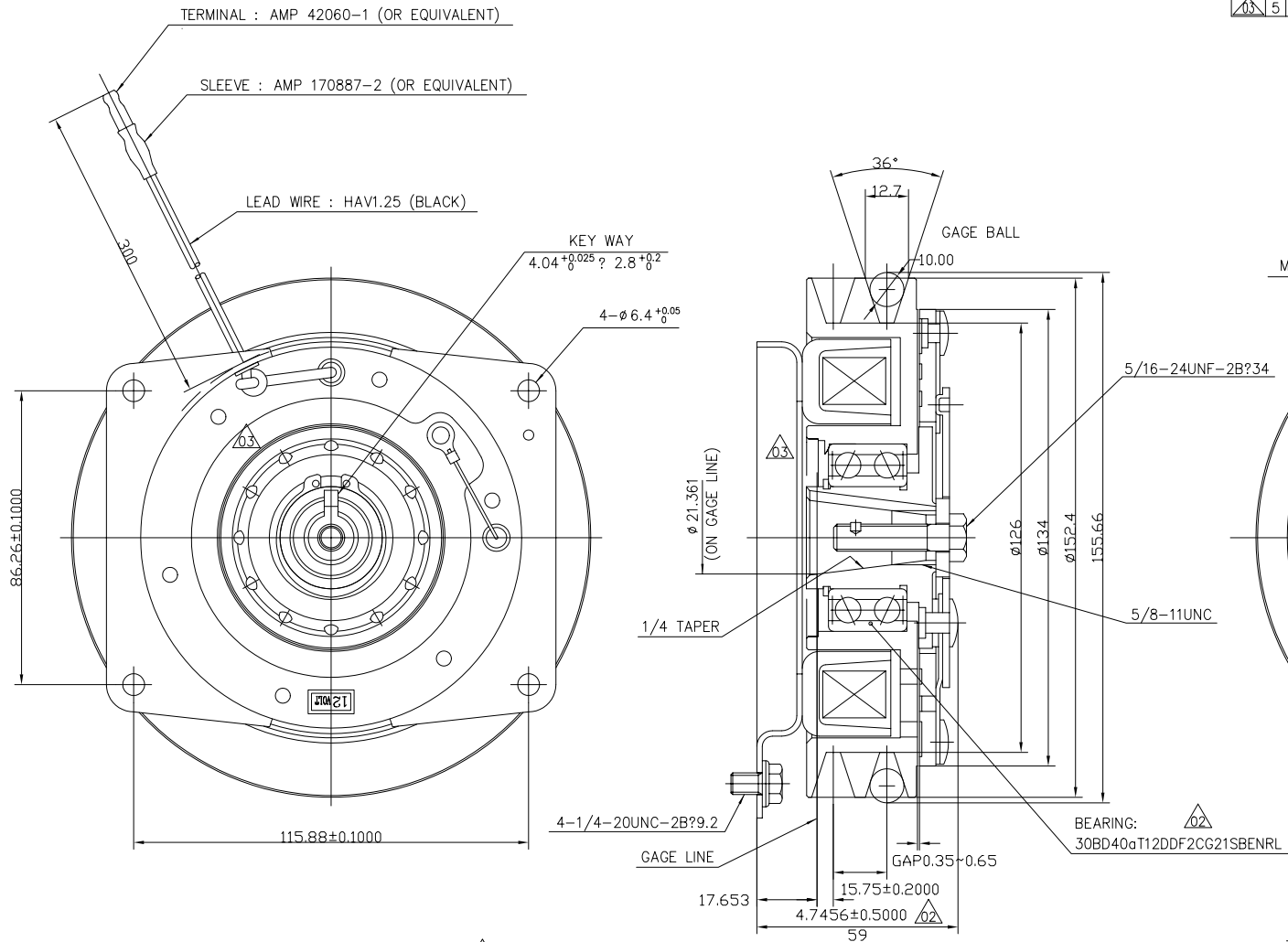


REV	REVISION STATUS			NOTE	DATE	CHK BY	CHK BY
01	5	Change Ball Bearing	(1)	2	Next assemble	Aug.31/94	N.S. T.I.
02	5	Change Ball Bearing, Add Torque, etc.	(5)	2	Next assemble	Jul.02/96	N.S. K.B.
03	5	Delete retaining rings. Change form. Add notes.	(3)	2	Next assemble	Mar.07/03	S.S.



NOTES

SURFACE TREATMENT :

BLACK PAINTING (CATHODIC ELECTRO-DEPOSITION)

EXCEPT FOLLOWING PARTS

FRICTION SURFACE

RIVET (MFZn2-B)

HUB INNER DIA.

FIELD CORE COIL ASSY (MFZn3)

HUB (MFZn3)

SPECIFICATIONS

1. EXCITING VOLTAGE?D.C.12 V

02. STATIC TORQUE

INITIAL?39 N?m {4.0 kgfm}

AFTER BURNISHING?108 N?m {11 kgfm}

3. POWER CONSUMPTION?MAX.47 W

02.4. ROTATION?C.W.

CONFIDENTIAL

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

SURFACE ROUGHNESS UNLESS OTHERWISE SPECIFIED	GENERAL TOLERANCE FOR CLASS 14	WORKING PROCESS		APPD	E.Maejima	DATE	Aug.31/94	SIZE	A2	
				CHKD	T.Ishimaru	DATE	Aug.31/94	SCALE	1 / 1	
	RANGE	TOL.	MATERIAL		CHKD	H.Yoshihara	DATE	Aug.31/94		
	▽ 50S	OVER 0.5	6 ± 0.1	MATERIAL		DWN	N.Sagaku	DATE	Aug.31/94	
	▽ 25S	6	30 ± 0.1	MATERIAL		CUSTOMER				
▽ 12S	30	120 ± 0.3	MATERIAL		MODEL					
▽ 6S	120	315 ± 0.5	MATERIAL		MA-6A-CU					
▽ 3S	315	1000 ± 0.8	HEAT TRTM		ASSY NO					
0.8S	315	1000 ± 0.8	SURFACE TRTM		NAME					
HISTORY		51201000	0		MAGNETIC CLUTCH					
ISSUE NO	PLANT	2	PARTS CODE		DNG NO					
ISSUE DATE		OGURA CLUTCH Co.,LTD.		51201000		03		SHT. /		