

REV	REVISION STATUS	NOTE	DATE	CHK BY	DR BY
1	Change Connector. 370 was 356. Add BRC P/N.	(5)	1	Immediately	S.S. K.B.

MAX. 220

STAKING (16PLACE)

MODEL LABEL

REF.

50BCS26-2NSL2
(NACHI)

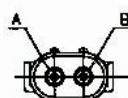
9.55±0.002

Ø36.53±0.002

PROTECT TUBE (ESG-3)
L=295±5 (WHITE)

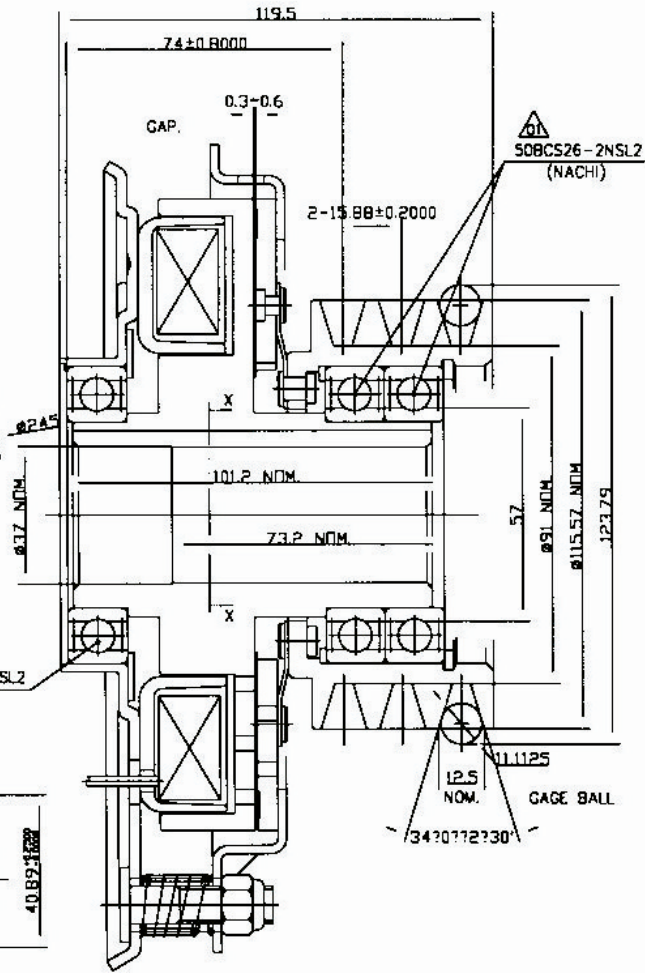
LEAD WIRE: AVX1.25I(GREEN)

PARKER WEATHER PACK CONNECTOR
Connector and Connector Seal Assembly.....12010973
Terminals.....12124582
Cable Seals.....12015284



VIEW Y

Y



SPECIFICATIONS

EXCITING VOLTAGE D.C. 12 V

POWER CONSUMPTION MAX. 68 W

STATIC CLUTCH TORQUE

INITIAL MIN. 98 Nm

AFTER BURNISHING MIN. 271 Nm

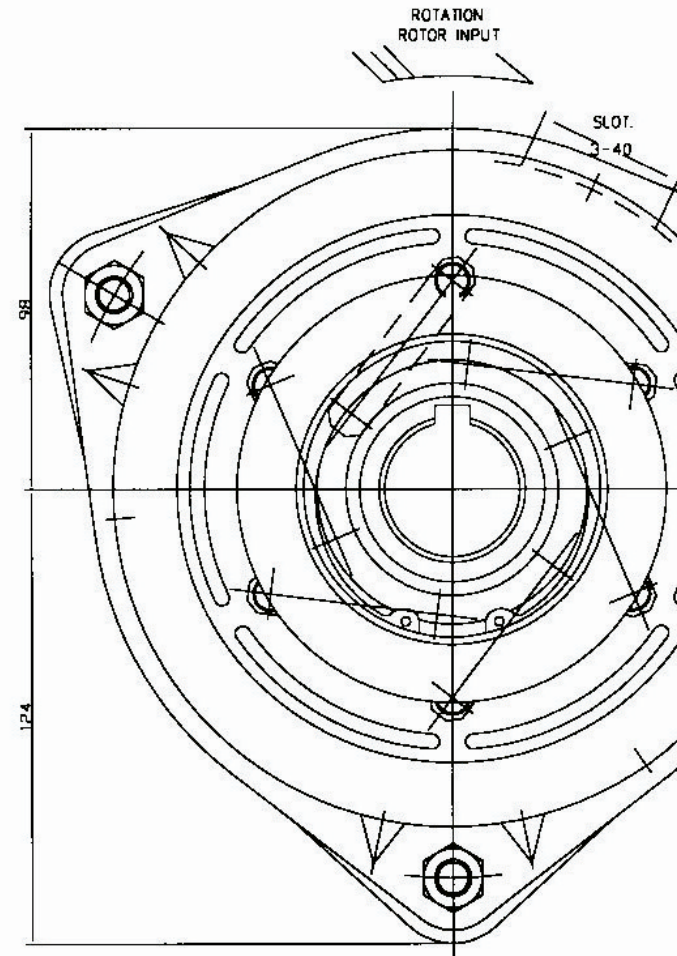
STATIC BRAKE TORQUE

INITIAL MIN. 3 Nm

AFTER BURNISHING MIN. 10 Nm

MIN PULL IN VOLTAGE D.C. 8.5 V

(COPPER COIL)



NOTES

- Airgaps must be adjusted when coil springs and airgap adjustment nuts are incorporated into the clutch/brake at the assembly.

SURFACE FINISH		GENERAL TOLERANCE		WORKING PROCESS		APPROVED BY		DATE	SIZE
UNLESS OTHERWISE SPECIFIED		FOR CLASS 1				C.B.		Dec. 27, 2000	A2
RANGE		TOL.		MATERIAL		DESIGNED BY		Dec. 27, 2000	SCALE
1/2 V/S		0.3 ± 0.1				DRAWN BY		Dec. 27, 2000	1
1/2 V/S	8	± 0.1		MATERIAL CODE		CUSTOMER			
1/2 V/S	120	± 0.1		MATERIAL SIZE		MODEL			
1/2 V/S	315	± 0.1		HEAT TREAT		GT4-RY02			
HISTORY		SURFACE FINISH		0		ASSY NO.			
ISSUE NO		PLANT		2		NAME		MAGNETIC CLUTCH & BRAKE	
ISSUE DATE		PARTS CODE		5913100000		Dwg No.			
				OGURA CLUTCH Co., LTD.					

524985