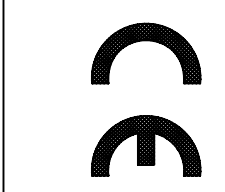
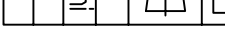


1	OIL FILLING PORT FOR BODY	5	BACKLASH ADJUSTING PART	9	13
2	OIL DRAIN PLUG FOR BODY	6		10	
3	SLIGHT GLASS FOR BODY	7		11	
4	SERVOMOTOR	8		12	

WITH PNEUMATIC BRAKE SYSTEM		TITLE		CUSTOMER	
KIND		CNC ROTARY TABLE		KS-CN260T-FAC	
MACHINE MODEL		CNC260TFA		DESIGNED	
SCALE		1/4		CHECKED	
DATE		E000/Nov/03		APPROVED	
		NIKKEN KOSAKUSHO WORKS, LTD.		DIR-NAME	
				TCA-A2003/1	



SPECIFICATIONS	
DIAMETER OF TABLE	260 mm
DIAMETER OF SPINDLE HOLE	80 H7 mm
CENTER HEIGHT	170 mm
WIDTH OF T-SLOT	12 H7 mm
WIDTH OF GUIDE BLOCK	18 h7 mm
INDEXING ACCURACY	20 sec
CLAMPING METHOD	PNEUMATIC 5.0 kg/cm ² (0.5 MPa, 70 PSI)
CLAMPING TORQUE	35 kgf·m
NET WEIGHT	120 kg
INERTIA AT MOTOR SHAFT	0.01 kg·cm ²
SERVOMOTOR	FANUC AC Q3
PULSE CODER	65.536 PPR 1,000,000 PPR
TOTAL REDUCTION RATIO	1/120
ROTATION SPEED	16.6 rpm
MIN INCREMENT	0.001°
MAX LOAD (Vertical)	175 kg
MAX CUTTING THRUST	70 kgf·m
MAX WORK INERTIA	19.4 kg·cm ²



AIR HOSE (ø8 mm, 1.5 m Long) CONNECTION WITH 20PF, 20SH COUPLER

VIEW A