	1		2	3	V	4		5			6			7		
	MOTOD SI	DECIEICAT	TION													
	MOTOR SPECIFICATION (TENTATIVE)															
MOT	OR MODEL															
	TOMER MODEL		707-59D1-1300													
1. SC																
_	SPECIFICATION CO	VEDCTHE CEN	EDAI													
REQU THAT	UIREMENTS FOR TH CONSISTS OF UNIF RID MAGNET ROTO!	E STEP MOTOR POLAR WINDIN	Y07-59D1-1300													
2. EL	ECTRICAL CHAR.	ACTERISTICS	S													
ITEN	CARRIED STREET		SPECIFICATION		DESCRIPTION											
DUT		CONTINUOUS			ITEM	ITEM					SPECIFICATION			RIPTION		
	VE VOLTAGE					ODEDA	TION AME	DIENT TO	MDED A	THE	0°C∼+50°C					
	ED CURRENT					OFERA	OPERATION AMBIENT TEMPI				LIGHTURE U.C. TOU.C.					
STEI	PANGLE		1.8°(DEG) FULL STEP			OPERA	ATION AME	BIENT HI	JMIDITY		20%RH ∼ 90%RH			NOTE	E)9	
NUM	IBER OF PHASE		2PHASE UNIPOLAR 2PHASE EXC	CITING				. = ==0			22,011					
INSU	JLATION CLASS(UL)		UL CLASS B (COIL)			STORA	STORAGE AMBIENT TEMPERATURE -					-20°C∼+70°C				
	DING RESISTANCE		0.62Ω±10%	25°C						+						
WIN	DING INDUCTANCE		0.9mH±20%	NOTE)1	STORA	AGE AMBIE	ENT HUM	1IDITY		15%RH ∼ 95%RH			NOTE;	Æ)9		
	DING TORQUE		0.57N·m(5.7kgf·cm) MIN.	NOTE)2												
	ENT TORQUE		14mN·m(145gf·cm) REF.			_			PLEASE DON'T HOLD MOTOR BY LEAD WIRES NO OUTSIDE					OUTSIDE		
	X STARTING PULSE I		1200PPS MIN.	NOTE)3	_				CE ON TH	E EXIT OF	ES	S				
	TIONAL ACCURACY		±0.09°(DEG) MAX.		NOTE)4	_										
	LECTRIC STRENGTH		500V A.C 1MINUTE NO ABNORM	NOTE)5	_				PLEASE DON'T PLUG OR UNPLUG THE MOTOR CONNECTOR WHILE POWER ON							
	JLATION RESISTANO	CE	100 MΩ MIN.	NOTE)6	_											
TEM	PERATURE RISE	80 K (80 DEG) MAX.			NOTE)7	_										
3. ME	ECHANICAL CHAI	RACTERISTIC	es									IURL AND				
ITEN	1	SPECIFICATION			DESCRIPTION				HARD MATERIAL MALFUNCTION MAY NOT BE OBSERVED AT EARLY STAGE AFTER SUCH SHOCK BUT IT MAY BE FOUND							
		ION	ACCORDING TO SPECIFICATION		CAUTI	CAUTION AND			LATER THIS TYPE OF MISHANDLING VOIDS OUR WARRANTY							
MEC	THANICAL DEMENSI	ION	Y-20-1028-0(PAGE3/3)				MMENDAT									
SHA	FT MATERIAL	ERIAL SUS303					<u> </u>			THE FUNCTION OR PERFORMANCE SHALL BE EVALUATED BY						
	RING		SINGLE ROW BALL BEARING				1			INSTALLING MOTOR TO APPLICATION THAT SHOULD BE						
END	BELL MATERIAL		ALUMINUM ALLOY		_			CHECKED AT BUYER'S SIDE								
MAS	SS		APPROXIMATELY 510g													
ROT	OTOR INERTIA		APPROXIMATELY 145g·cm ² (145×10 ⁻³ g·cm·s ²)							PLEASE DON'T REUSE DISASSEMBLED MOTOR						
4. AΓ	. ADDITIONAL								OUR	OUR CORPORATION WILL NOT BE RESPONSIBLE FOR ANY PATENT DISPUTE OR PROBLEM CAUSED BY ACTUAL						
							14									
ITEN	VI	PHASE SEQUENCE TO PRODUCE CLOCKY		E CL OCKWIEE	DESCRIPTION					APPLICATIONS						
DIRI	ECTION OF ROTATIO	ON	PHASE SEQUENCE TO PRODUCE ROTATION VIEWED FROM MOU TABLE 1							1,11						
TYP	E OF LEAD WIRE		UL 1430 CSA AWG 22			MATERIA	L			(20.10.20		00.5			07-59D1-1300	
COL	OR OF LEAD WIRE		ACCORDING TO TABLE 2			FINISH			SYM	'20-10-28 DATE	REVISION NO.	00 First vers		uanhao BY	NOTE	
LIFE	ı		20000 HOURS MIN.		NOTE)8	DRAWN	DESIGNED	CHECKE	ED CHE	CKED SC/	ALE FREE	TITLE	MOTR SPE	CIFICATION	THIRD ANGLI PROJECTION	
LIIT	TEDIALS OF MOTOR	CONTAIN TEN	SUBSTANCES Pb Cr(VI+) Cd Hg PBE	PBDE DEHP BBP DE	BP AND DIBP THOSE	Dongguan Kaifull	Dongguan Kaifull			- SCA	TE FREE	DWG.NO.	Y-20-	1028-0	⊕ < 1	
MAT	TENTS COMPLY WI															



