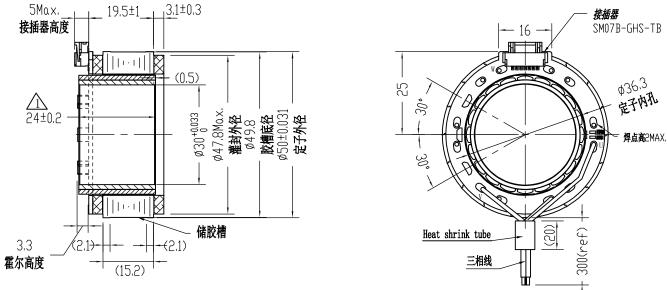
		_			
(REV	DATE	DESCRIPTION	BY
	50ZWC25X-1	00	20240202	ORIGINAL	YAN
	DINGS' MOTION DATE CODE	01	20240418	UPDATE_CURRENT, CANCEL_POTTED_ID, INSULATION_CLASS_B_WAS_F UPDATED_ROTOR_HEIGHT_24_WAS_23.1	YAN
	5Ma×. 接插器高度 19.5±1 3.1±0.3	- 25 -		接插器 SM07B-GHS-TB サ36-3	



NTC Lead wires

NTC1

Hall Lead wires

+5 VDC

HALL U

HALL V

HALL W

GND

UL1332 26AWG

UL1061

26AWG

BRN

YEL

RED

BLU

GRN

WHT

BLK

HALL and NTC Lead wires with housing

UL1332

20AWG

CUSTOMER

— Housing:JST GHR-07V-S Contact:JST SSHL-002T-P0.2

Motor Lead wires

PHASE U

PHASE V

PHASE W

YEL

RED

BLK

NOTE: 1、列表内峰值力矩测试基于电机稳态常温。 2、列表内电机性能参数基于鼎智公司开环驱动,非闭环驱动。

ı	1	DIELECTRICAL STRENGTH	500V 1s 1mA	
1	10	INSULATION RESISTANCE	100MOhm 20C	
A	5. 65 (REF)	MOUNTING TYPE	IM B5 V1 V3	
RPM <u>1</u>	4100 (REF)	DUTY TYPE	-	
N-m 1	0.51	COOLING TYPE	IC410	
W	219	PROTECTION GRADE	IP00	
VDC	48	INSULATION CLASS	F	
N-m	1.5 (REF)	WEIGHT OF STATOR	~124g	
		WEIGHT OF ROTOR	~50g	
		ROTOR INERTIA	~136g. cm²	
	RPM 1 N-m 1 W VDC	A 5. 65 (REF) RPM 1 4100 (REF) N-m 0. 51 W 219 VDC 48	− 10 INSULATION RESISTANCE A 5.65 (REF) MOUNTING TYPE RPM 1 4100 (REF) DUTY TYPE N-m 0.51 COOLING TYPE W 219 PROTECTION GRADE VDC 48 INSULATION CLASS N-m 1.5 (REF) WEIGHT OF STATOR WEIGHT OF ROTOR WEIGHT OF ROTOR	

			WEIGHT OF ROTOR	50g
			ROTOR INERTIA	~136g. cm²
THEREOF DOES NOT CONFER TO TRANSFER ANY RIGHT: AS MAY BE OTHERWISE INDICATED BY WRITTEN NOTIC	IN THE SUBJECT MATTER OF THE DRA E HEREON, THE EXCLUSIVE PROPERTY	WING. THE DESIGN, Y OF SAID CORPORAT	ASSOCIATE CONTRACTORS OF DINGS' MOTION, AND VENDORS THERET CONSTRUCTION, TECHNICAL INFORMATION AND ALL OTHER SUBJECT TON, THIS DRAWING MAY BE REPRODUCED ONLY BY LICENSESS AND OR SAID CORPORATION AND ONLY FOR LICENSESS AND ASSOCIATE O	MATTER IN THIS DRAWING ARE AND REMAIN, EXCEP ASSOCIATE CONTRACTORS OF SAID CORPORATION AND

SCALE

ORLY FOR LICENSED MANUPACTORE, AND BY VENUOUS MANUPACTURING FOW SAID CORPORATION AND ORLY FOR LICENSEES AND ASSOCIATE CURRENCIOS.										
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS				DRWN	yan	DATE	20240202	DINGS" !!!		
AND TOLERANCES ARE AS BELOW			APRV		DATE					
0 - 3	±0.2	0 - 10	±1.5°					SIZE	A4	+
3 - 6	±0.5	10 - 50	±1°		25X-1	DIZE	ич	$ \bigoplus \bigoplus $		