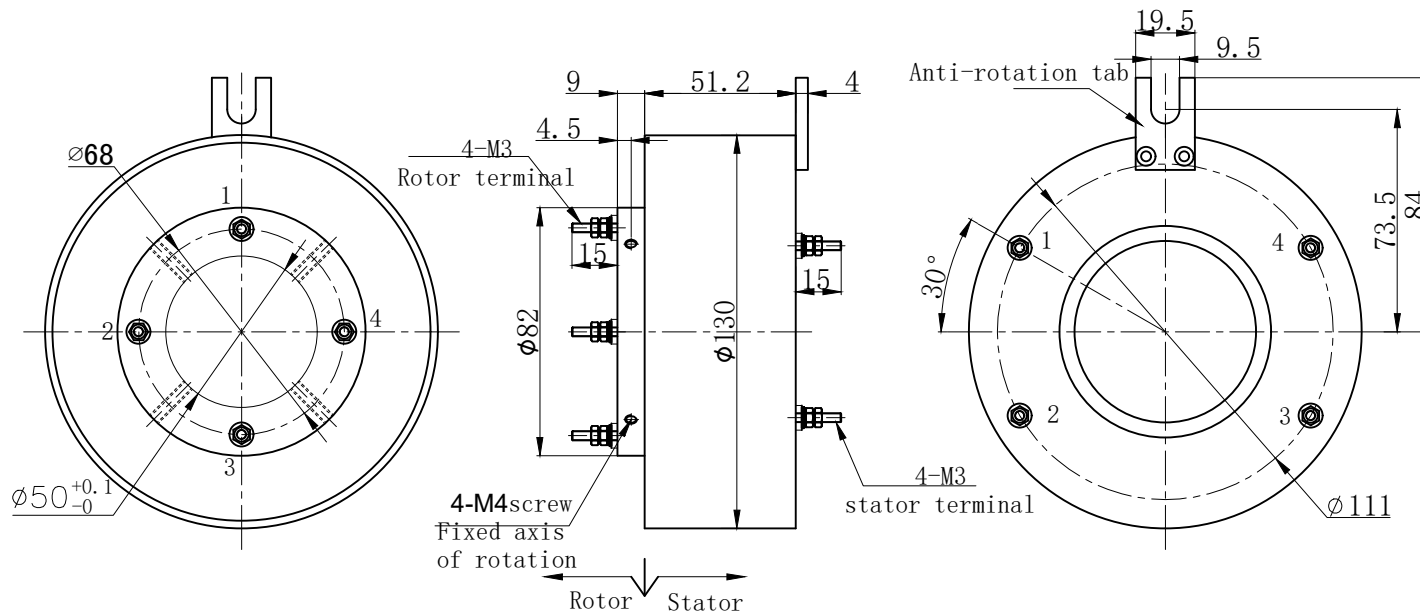


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Electrical Specification

1	Rings	4	2	Current	Power module:2 rings ,30A/ring Signal module: 2 rings signal
2	Voltage	0-300VAC/VDC			
3	Insulation Resistance	500MΩ@500VDC			
4	Electrical noise	Max.10mΩ;			
5	Dielectric strength	500VAC@50Hz;60S			

Mechanical Specification

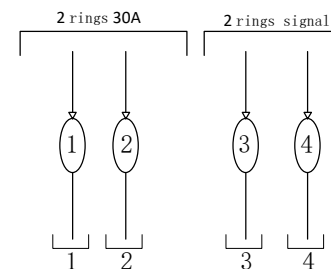
6	Speed	0~250RPM;	7	Torque	Max.0.5 N.M;
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Environmental adaptability

9	Working temperature	-30℃~+150℃	10	Storage temperature	-30℃~+150℃
11	humidity	85±3%(30℃+5℃)			
12	Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times			
13	IP Class	IP51			

Material/Attachment

14	Contact Material	noble metal	15	Housing material	ALL Alloy
16	Lead wire	Rotor: Terminal 15 mm (See wiring diagram) Stator: Terminal 15 mm(See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 rings 30A+2 rings Signal					
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL	RT050-P0230-S02-T200				
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03			SIZE	A			
FILLETS R.015		XXX±.005			R E V.	A / 0			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		DWG.NO	FSD	DATE	2022-11-09	SCALE	1:1
ANGULAR±1°				UNIT	mm				