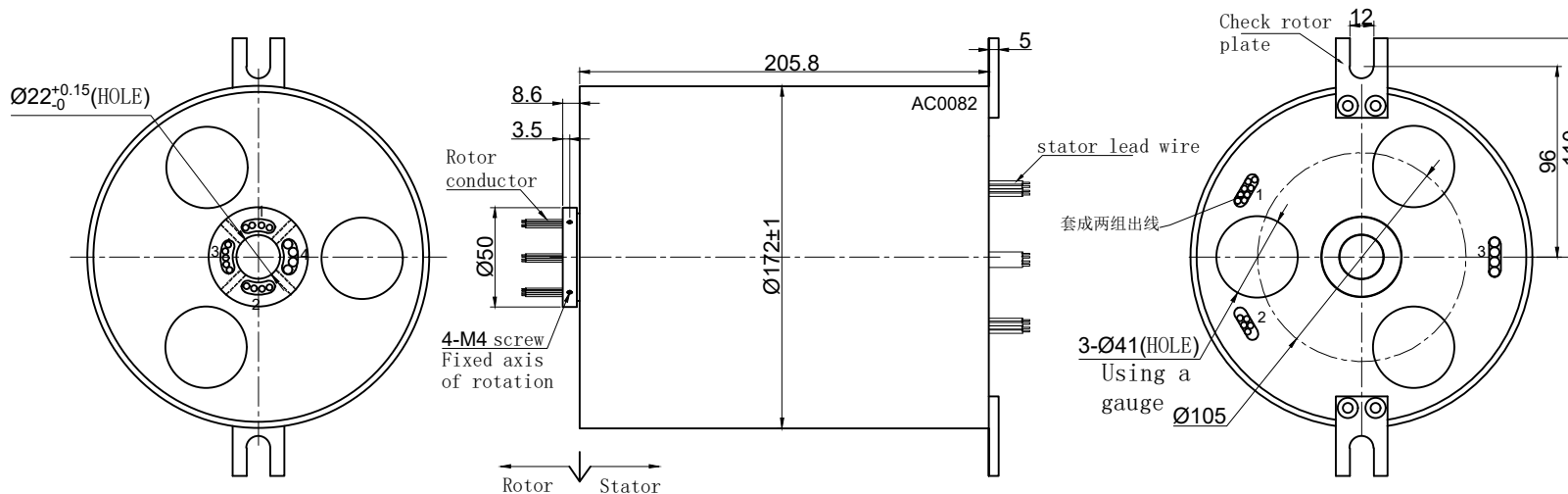


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Electrical Specification

1	Rings	33	2	Current	Power module:13 rings 30A/ring Signal module: 16 rings signal+Shielding
2	Voltage	0-300VAC/VDC			
3	Insulation Resistance	500MΩ@500VDC			
4	Electrical noise	Max.10mΩ;			
5	Dielectric strength	500VAC@50Hz;60S			

Mechanical Specification

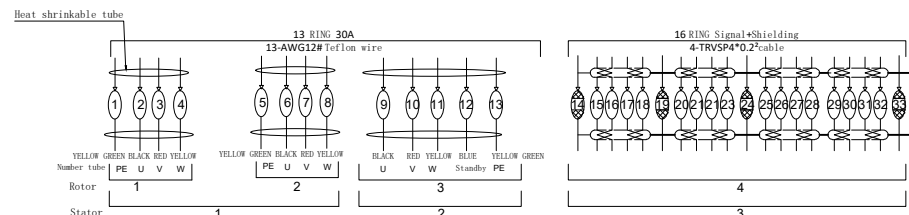
6	Speed	0~300RPM;	7	Torque	
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Environmental adaptability

9	Working temperature	-30℃~+80℃	10	Storage temperature	-30 ~+100
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 matal	15	Housing material	ALL Alloy
16	Lead wire	Rotor:1500mm(See wiring diagram) Stator: 1500mm(See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		13 rings 30A+16 rings Signal+Shielding	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		TOLERANCES (EXCEPT AS NOTED)	
2. MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		MODEL	
DECIMAL X±.1 XX±.03 XXX±.005		RTC20172-P713730-S426	
FILLET R.015	FINISH \checkmark		
THIRD ANGLE PROJECTION			
ANGULAR±1°		RE V.	A / 0
DWG.NO		SCALE	1:1
FSD		UNIT	mm
DATE		2022-11-09	