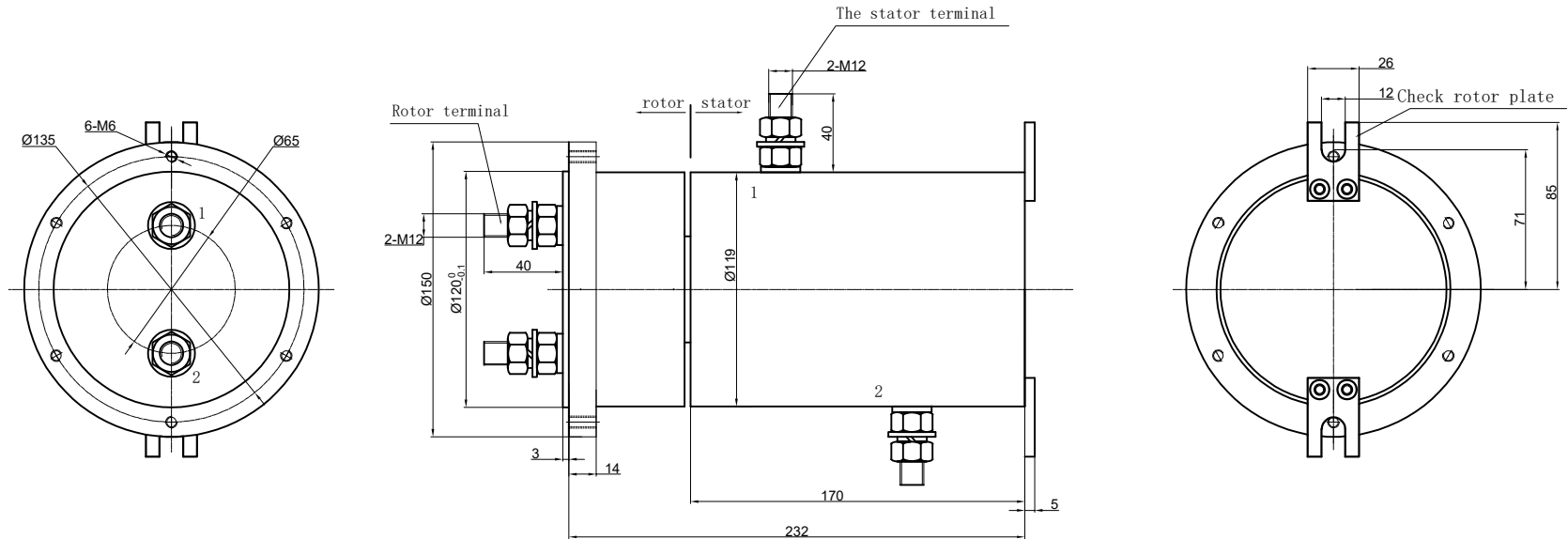


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Electrical Specification

1	Rings	2	Current	Power module:2 ring, 250A/ring
2	Voltage	0-1500VAC/VDC		
3	Insulation Resistance	500M Ω @600VDC		
4	Electrical noise	Max.10m Ω ;		
5	Dielectric strength	1500VAC@50Hz;60S		

Mechanical Specification

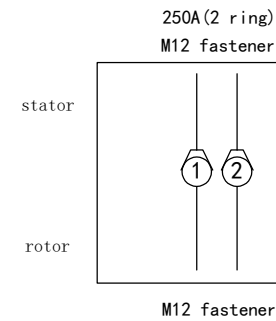
6	Speed	0~50RPM;	7	Torque	Max.0.5 N.M;
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Environmental adaptability

9	Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	10	Storage temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C
11	humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)			
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:(See wiring diagram) Stator:(See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 ring 250A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X \pm 1 XX \pm .03 XXX \pm .005		MODEL RZ119-P02250 (RA960)	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		FRACTIONAL \pm 1/16 ANGULAR \pm 1 $^{\circ}$		RION	
FILLET R.015	FINISH \checkmark	THIRD ANGLE PROJECTION		DWG.NO	FSD
				DATE	2023-4-17
				UNIT	mm
				SCALE	1:1
				SIZE	A
				R E V.	A / 0