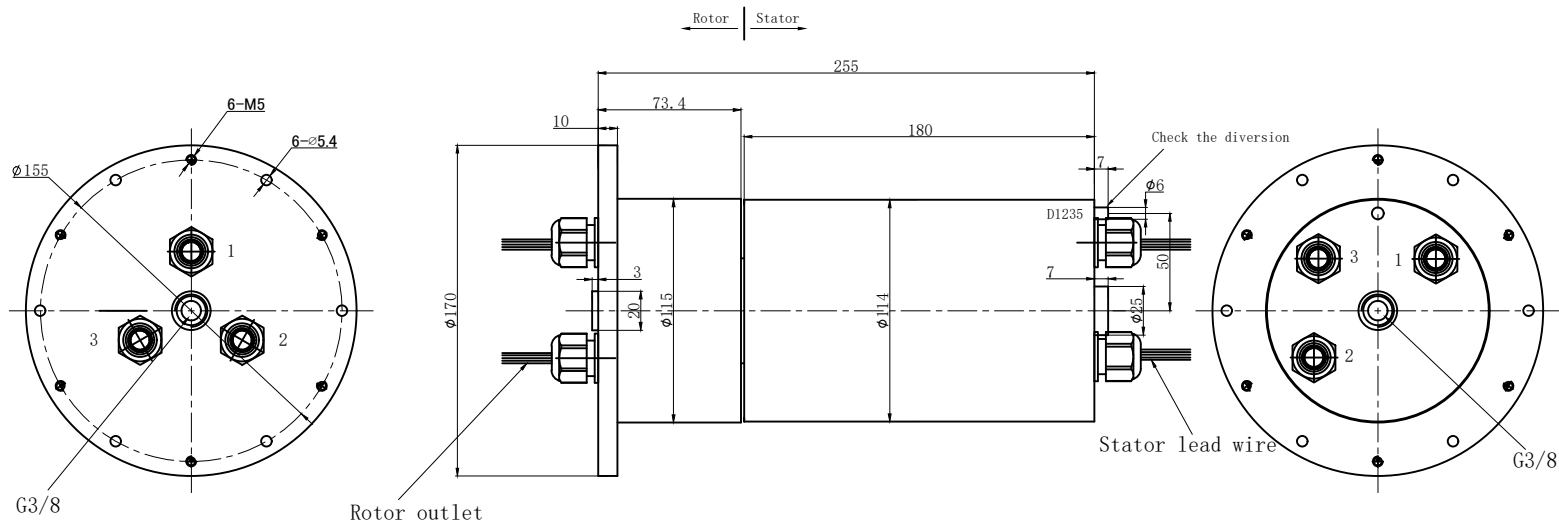


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### Electrical Specification

1	Rings	12	2	Current	Power module:12 rings ,20A/ring
2	Voltage	0-300VAC/VDC			
3	Insulation Resistance	450M $\Omega$ @600VDC			
4	Electrical noise	Max.10m $\Omega$ ;			
5	Dielectric strength	600VAC@50Hz;60S			

### Mechanical Specification

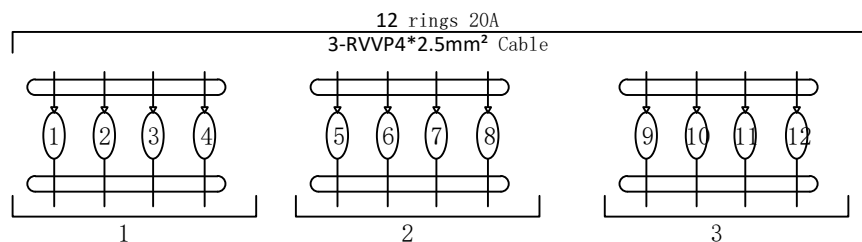
6	Speed	0~250RPM;	7	Torque	Max.0.5 N.M;
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### Environmental adaptability

9	Working temperature	-30 $^{\circ}$ 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 metal	15	Housing material	ALL Alloy
16	Lead wire	Rotor: 2000mm (See wiring diagram) Stator: 2000mm(See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		12 rings 20A					
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X $\pm$ .1		MODEL	RZ114-P1220				
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX $\pm$ .03			SIZE	A			
FILLETS R.015		XXX $\pm$ .005			R E V.	A / 0			
THIRD ANGLE PROJECTION		FRACTIONAL $\pm$ 1/16		SCALE	1:1				
		ANGULAR $\pm$ 1 $^{\circ}$		DWG.NO	FSD	DATE	2022-11-09	UNIT	mm