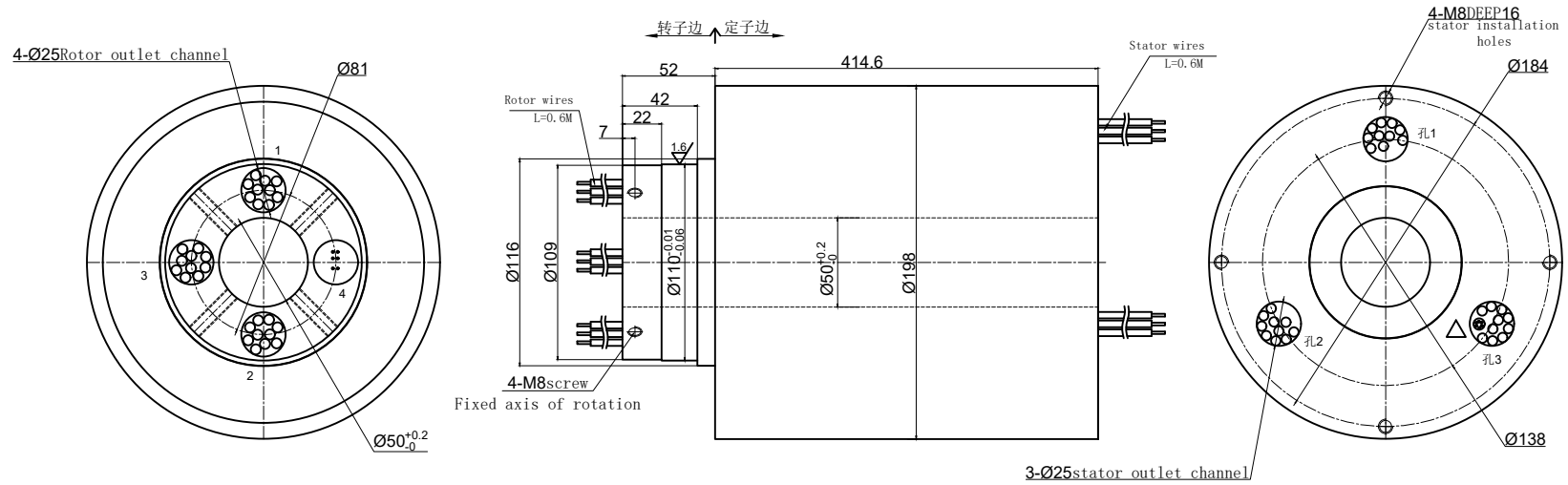


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Electrical Specification

1	Rings	9	2	Current	Power module:3 rings ,500A/ring Signal module: 6 rings signal
2	Voltage	0-380VAC/VDC			
3	Insulation Resistance	500MΩ@500VDC			
4	Electrical noise	Max.10mΩ;			
5	Dielectric strength	600VAC@50Hz;60S			

Mechanical Specification

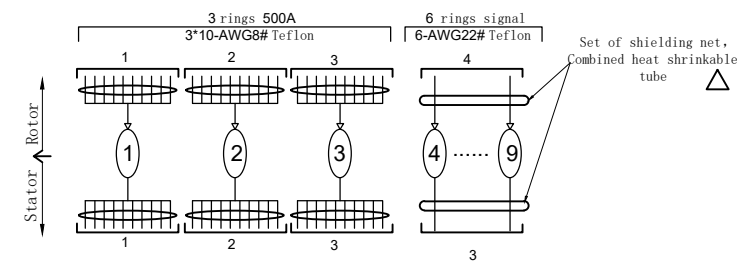
6	Speed	0~250RPM;	7	Torque	Max.0.5 N.M;
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Environmental adaptability

9	Working temperature	-30℃~+80℃	10	Storage temperature	-30 ~+80
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: 600MM (See wiring diagram) Stator:600MM (See wiring diagram)			



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		3 rings 500A+6 rings Signal			
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL	RT050-P03500-S06		
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03			SIZE	A	
FILLETS R.015		FINISH ✓			XXX±.005	RE V.	A / 0
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		DWG.NO	FSD	DATE	2022-11-09
ANGULAR±1°				SCALE	1:1		
				UNIT	mm		