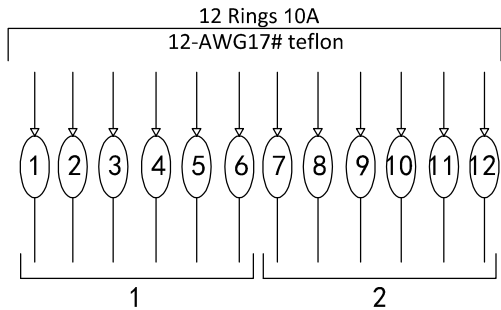
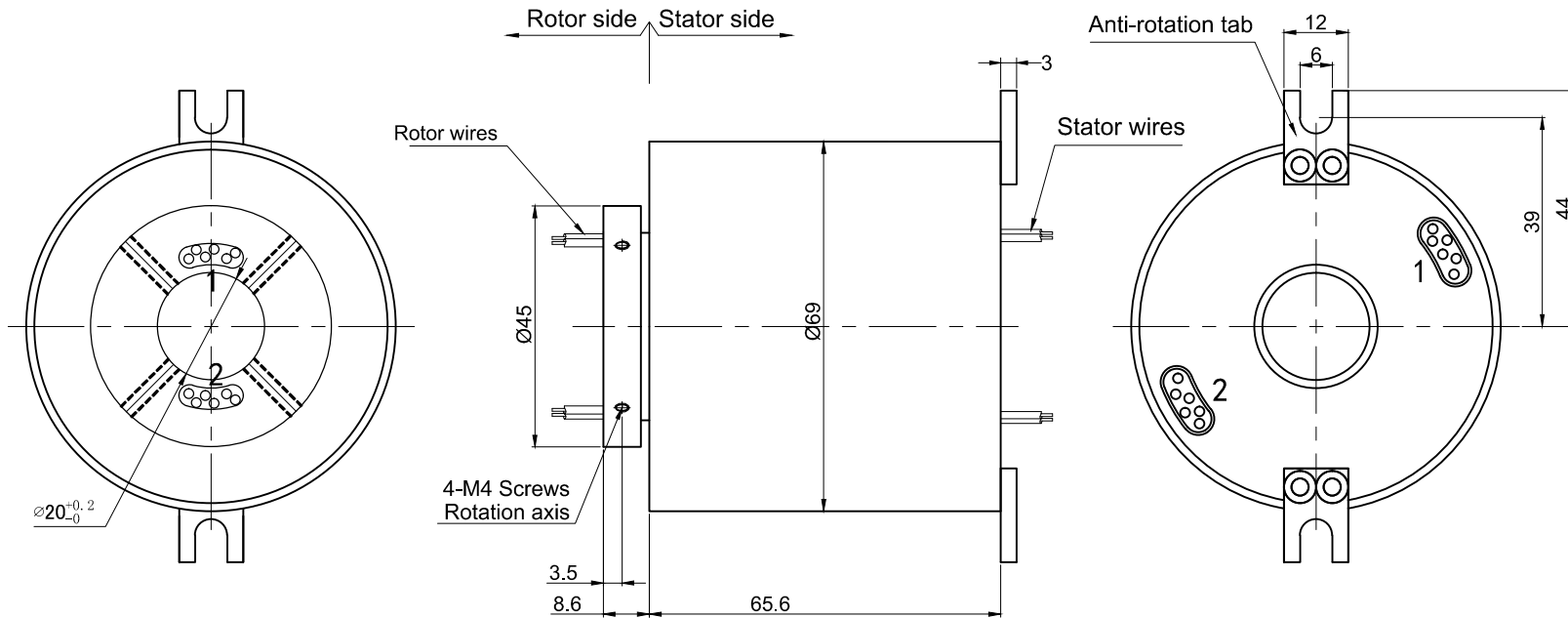


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### Electrical Specification

1	Rings	12	2	Current	Power module: 12 rings, 10A/ring
2	Voltage	0-380VDC/VAC			
3	Insulation Resistance	500M $\Omega$ @500VDC			
4	Electrical noise	Max.10m $\Omega$ ;			
5	Dielectric strength	500VAC@50Hz;60S			

### Mecchanical Specification

6	Speed	0~250RPM;	7	Torque	Max.0.4 N.M;
8	Life	Typical 20million revolutions, but strongly depends on your working conditions			

### Environmental adaptability

9	Working temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C	10	Storage temperature	-45 $^{\circ}$ C~+85 $^{\circ}$ 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			

### Materral/Attachment

14	Contact Material	noble metal	15	Housing material	AL Alloy+engineering plastic
16	Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)			

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		12 rings 10A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X $\pm$ .1		MODEL RT2069-P1210	
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 $^{\circ}$		UNIT mm		UNIT mm	

