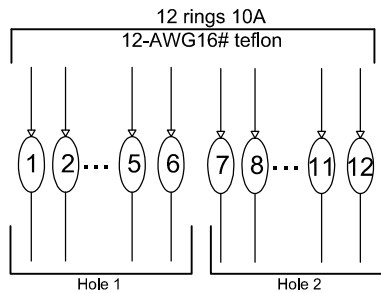
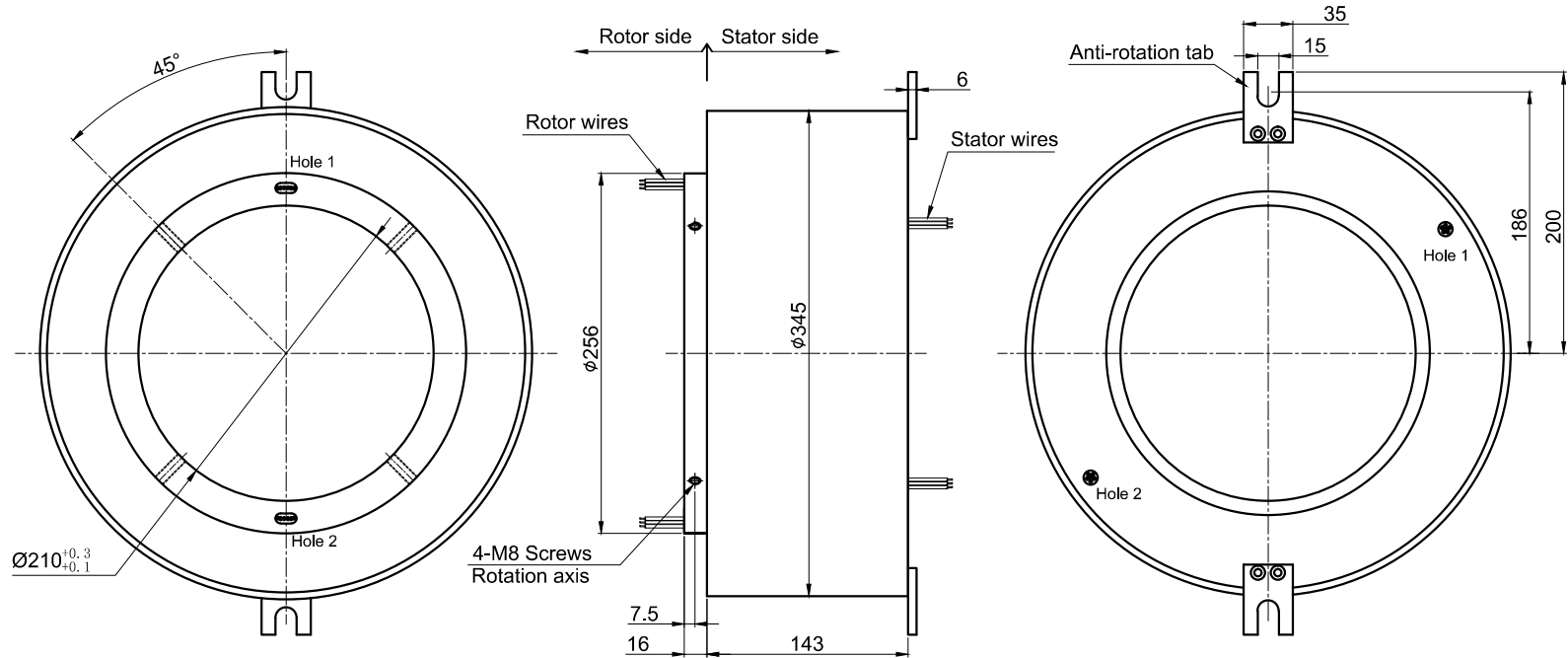


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### Electrical Specification

1 Rings	12	2 Current	Power module:12 rings, 10A/ring
3 Voltage	0-440VDC/VAC		
4 Insulation Resistance	1000M $\Omega$ @1000VDC		
5 Electrical noise	Max.10m $\Omega$ ;		
6 Dielectric strength	1000VAC@50Hz;60S		

### Mecchanical Specification

7 Speed	0~150RPM;	8 Torque	Max.0.4 N.M;
9 Life	Typical:10million revolutions, but strongly depends on your working conditions		

### Environmental adaptability

10 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	11 Storage temperature	-35 $^{\circ}$ C~+85 $^{\circ}$ C
12 humidity	85 $\pm$ 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		

### Materral/Attachment

15 Contact Material	Precious metal	16 Housing material	ALL Alloy
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		12 rings 10A	
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	RT210345-P1210
FILLET R.015	FINISH $\checkmark$	DECIMAL	X $\pm$ .1 XX $\pm$ .03 XXX $\pm$ .005
THIRD ANGLE PROJECTION		SIZE	A
		R E V.	A / 0
		SCALE	1:1
		UNIT	mm
		FRACTIONAL $\pm$ 1/16 ANGULAR $\pm$ 1 $^{\circ}$	