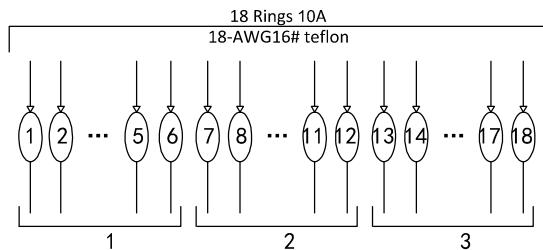
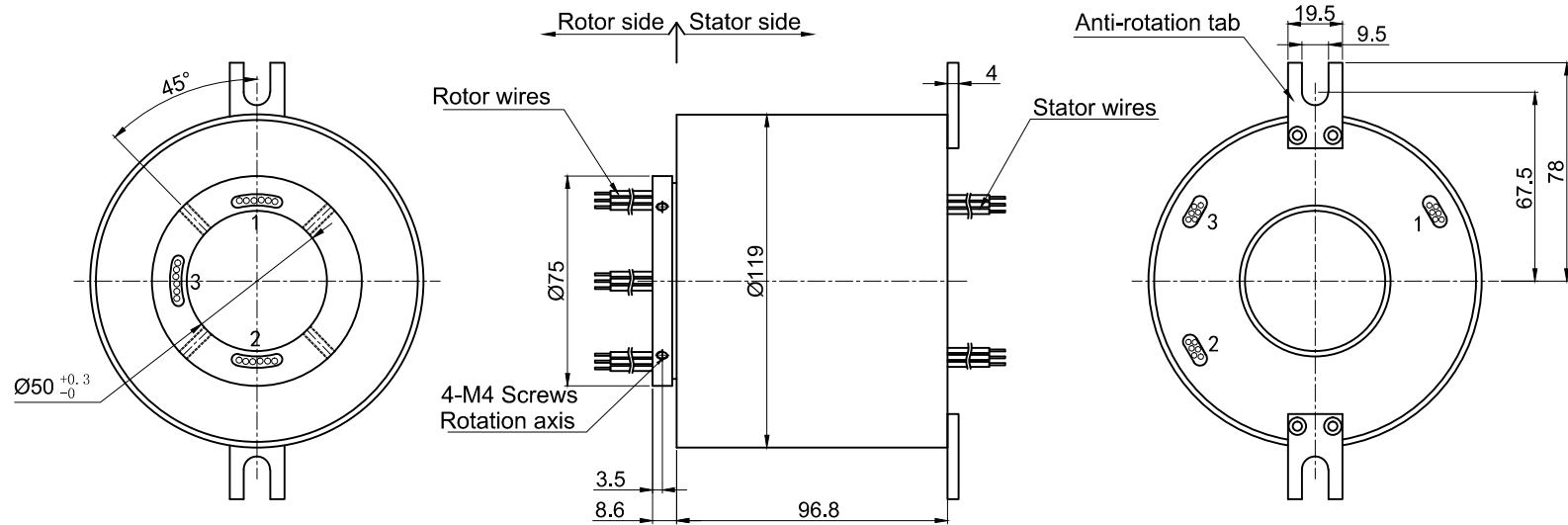


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Electrical Specification

1 Rings	18	2 Current	Power module: 18 rings, 10A/ring
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500M Ω @500VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.8 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		18 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	RT50119-P1810
FILLETS 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

