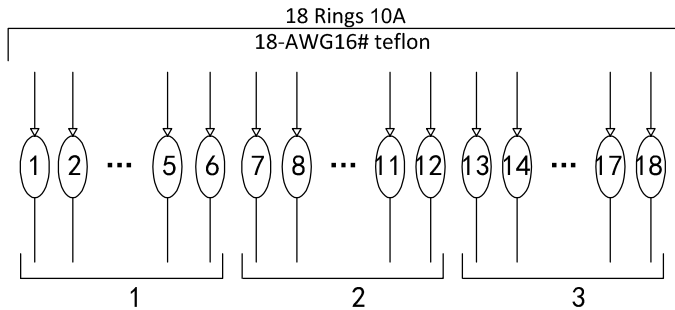
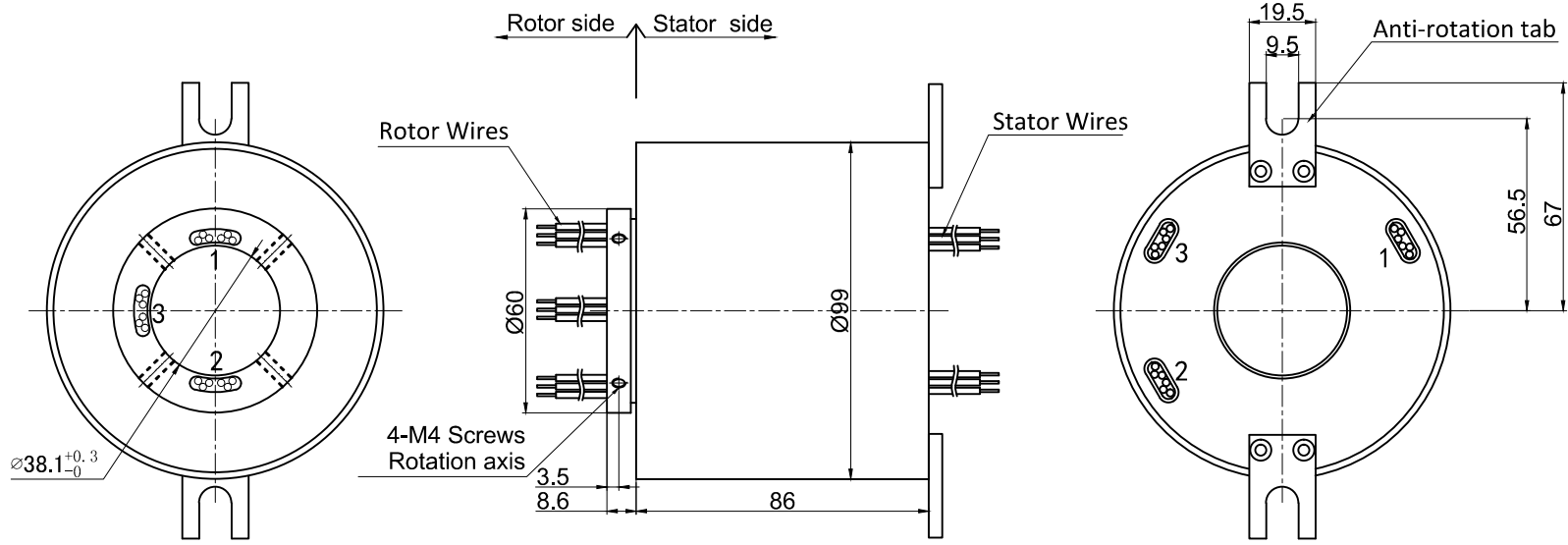


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### Electrical Specification

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

### Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.6 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

1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR  
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT

TOLERANCES (EXCEPT AS NOTED):  
DECIMAL X $\pm$ 1  
XX $\pm$ .03  
XXX.005

FILLETS R.015 FINISH  $\checkmark$

THIRD ANGLE PROJECTION

18 rings 10A  
MODEL RT3899-P1810

SIZE A  
R.E.V. A/0  
SCALE 1:1  
UNIT mm

**RION**

FRACTIONAL:1/16  
ANGULAR: $\pm$ 1 $^{\circ}$