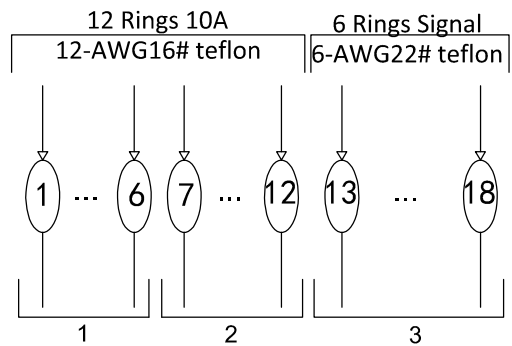
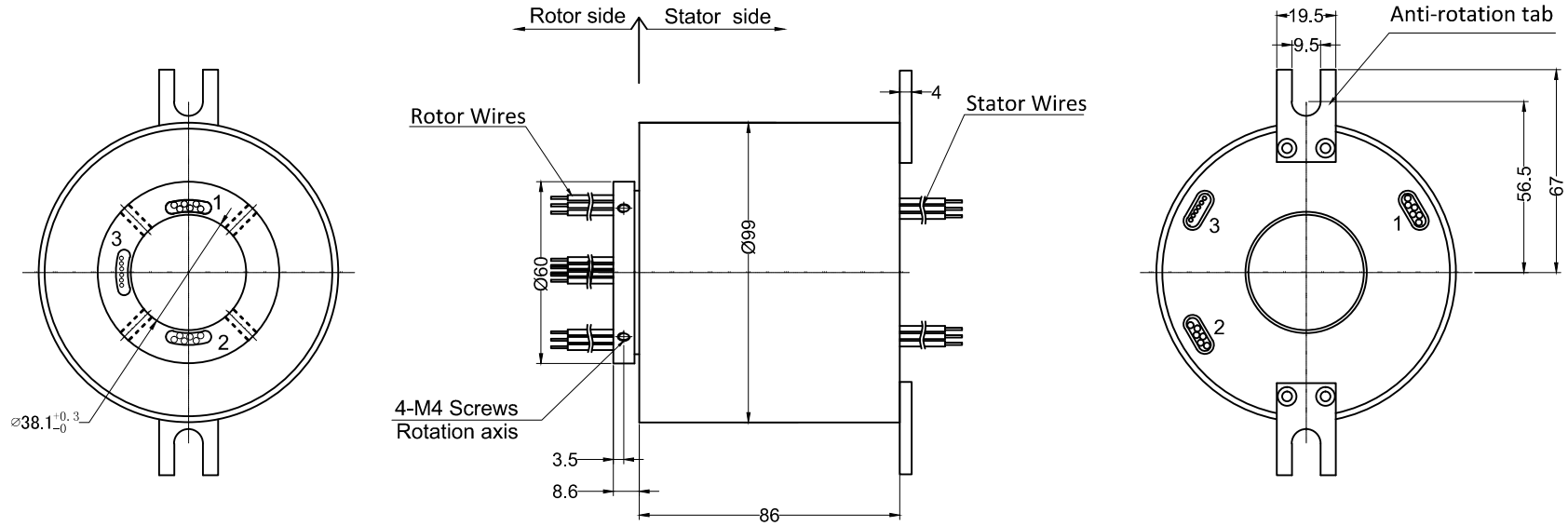


THIS DOCUMENT IS THE PROPERTY OF RION TECHNOLOGY(SHENZHEN) LTD.(HEREAFTER"RION"),IT IS LENT AND IS TO BE RETURNED UPON REQUEST,THE CONTENTS OF THIS DOCUMENT ARE CONFIDENTIAL AND CONSTITUTE TRADE SECRETS PROPRIETARY TO RION,THIS DOCUMENT NOR ITS CONTENTS DOCUMENT NOR ITS CONTENTS SHALL BE DISCLOSED TO ANY UNAUTHORIAED PERSON COPIED OR PUBLISHED WITHOUT RION PRIOR WRITTEN CONSENT.
COPY RIGHT@2020 RION TECHNOLOGY



Electrical Specification

1 Rings	18	2 Current	Power module: 12 rings , 10A/ring Signal module: 6 rings signal
2 Voltage	0-240VDC/VAC		
3 Insulation Resistance	500M Ω @500VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.1 N.M;
8 Typical Life	20million revolutions, but strongly depends on your working conditions		

Environmental adaptability

9 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	10 Storage temperature	-35 $^{\circ}$ 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		

Material/Attachment

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

UNLESS OTHERWISE SPECIFIED		12 rings 10A + 6 rings signal	
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	RT3899-P1210-S06
FILLETS R.015	FINISH <input checked="" type="checkbox"/>	DECIMAL	X \pm .1 XX \pm .03 XXX \pm .005
THIRD ANGLE PROJECTION		SIZE	A
		R.E.V.	A / 0
FRACTIONAL:1/16		SCALE	1:1
ANGULAR: \pm 1 $^{\circ}$		UNIT	mm