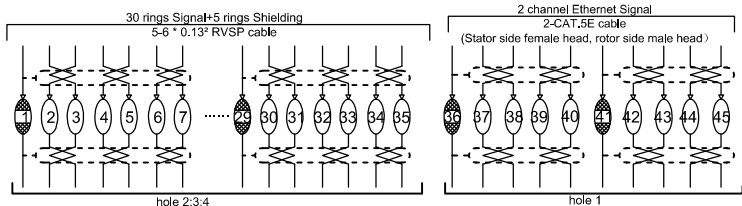
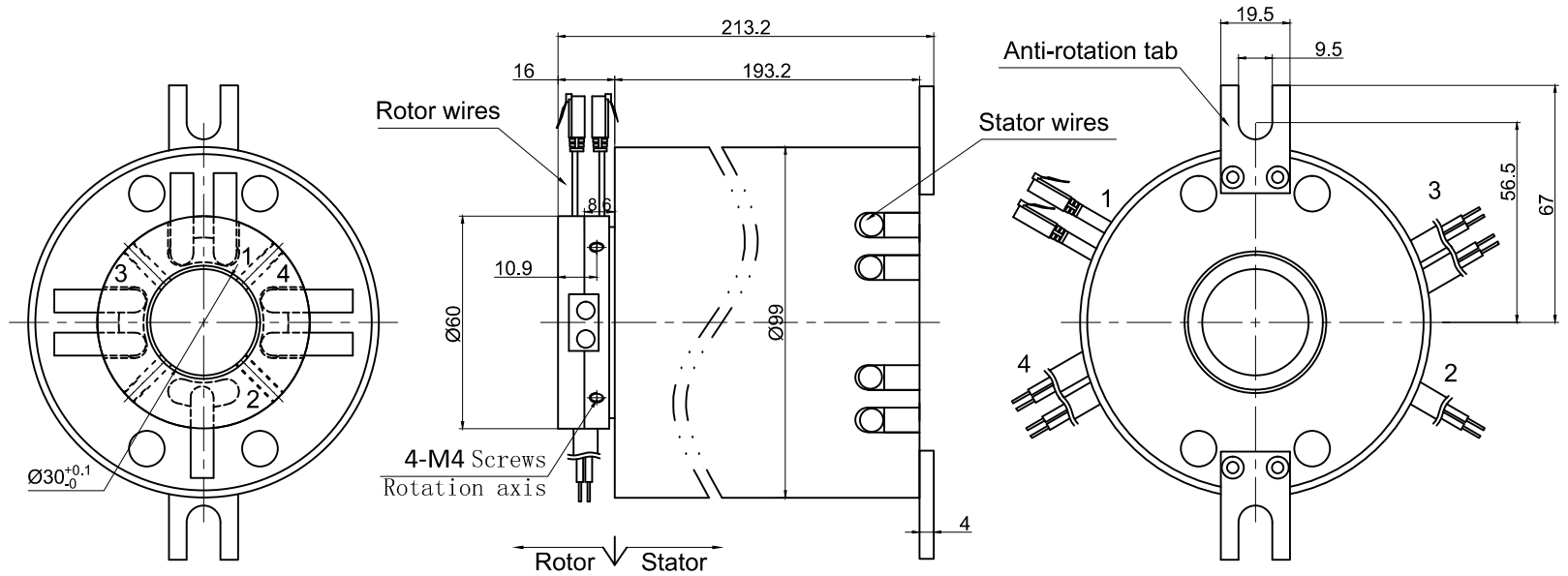


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Electrical Specification			
1 Rings	45	2 Current	Signal module:30 rings Signal+ 5 rings Shielding+ 2 channel Ethernet
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500M Ω @500VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	1000VAC@50Hz;60S		

Mechanical Specification			
6 Speed	0~250RPM;	7 Torque	Max.0.2 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		

Material/Attachment			
14 Contact Material	noble metal	15 Housing material	AL Alloy
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 \pm .005

FILLETS R.015 FINISH \checkmark

THIRD ANGLE PROJECTION

30 rings Signal+5 rings Shielding
+2 channel Ethernet

MODEL RX00731002

RION

SIZE	A
RE V.	A / 0
SCALE	1:1
UNIT	mm

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