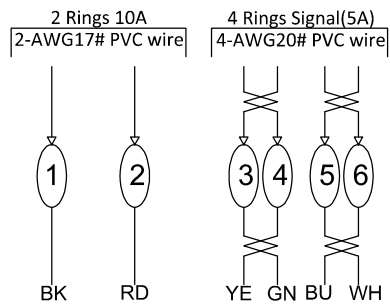
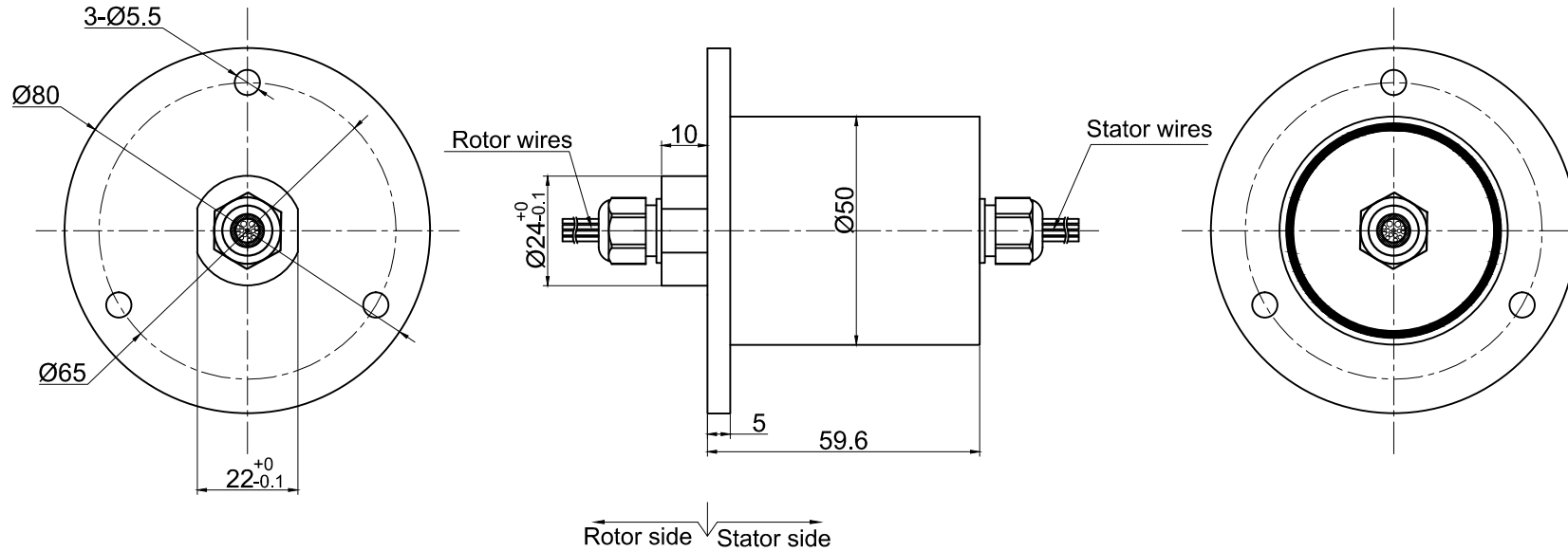


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Electrical Specification			
1 Rings	6	2 Current	Power module: 2rings, 10A/ring Signal module: 4rings signal
3 Voltage	0-240VDC/VAC		
4 Insulation Resistance	500M $\Omega$ @500VDC		
5 Electrical noise	Max.10m $\Omega$ ;		
6 Dielectric strength	500VAC@50Hz;60S		
Mechanical Specification			
7 Speed	0~250RPM;	8 Torque	Max.1 N.M;
9 Typical Life	20million 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	IP68		
Material/Attachment			
15 Contact Material	noble metal	16 Housing material	Stainless steel+Aluminium alloy
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 rings 10A + 4 rings signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X $\pm$ 1		MODEL RX01120001	
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX $\pm$ .03		SIZE A	
FILLETS R.015 FINISH $\checkmark$		XXX $\pm$ .005		R.E.V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL $\pm$ 1/16		SCALE 1:1	
		ANGULAR $\pm$ 1 $^{\circ}$		UNIT mm	