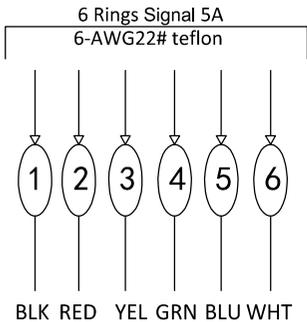
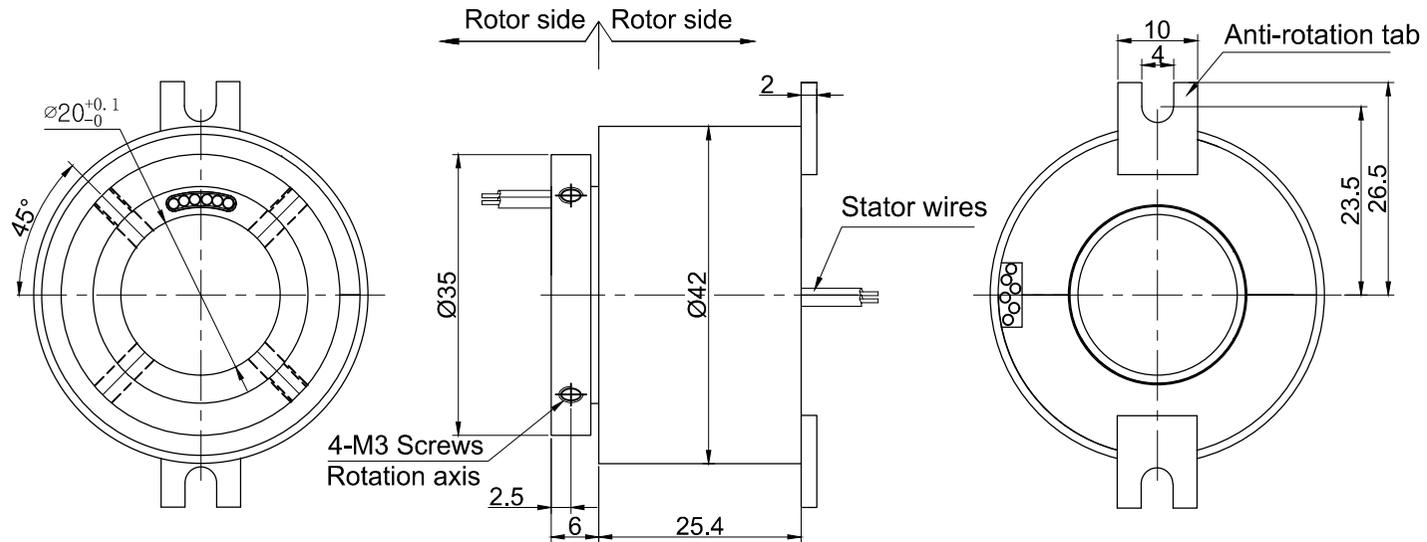


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Electrical Specification

1 Rings	6	2 Current	Signal module: 6rings, MAX:5A/ring
2 Voltage	0-240VDC/VAC		
3 Insulation Resistance	500M Ω @300VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	200VAC@50Hz;60S		

Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
8 Life	Typical 10million 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		TOLERANCES (EXCEPT AS NOTED)		6 rings 5A Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X \pm .1		MODEL	RT2042-S06-VC
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX \pm .03		SIZE	A
FILLETS R.015		XXX \pm .005		R.E.V.	A / 0
THIRD ANGLE PROJECTION		FRACTIONAL \pm 1/16		SCALE	1:1
		ANGULAR \pm 1 $^{\circ}$		UNIT	mm

