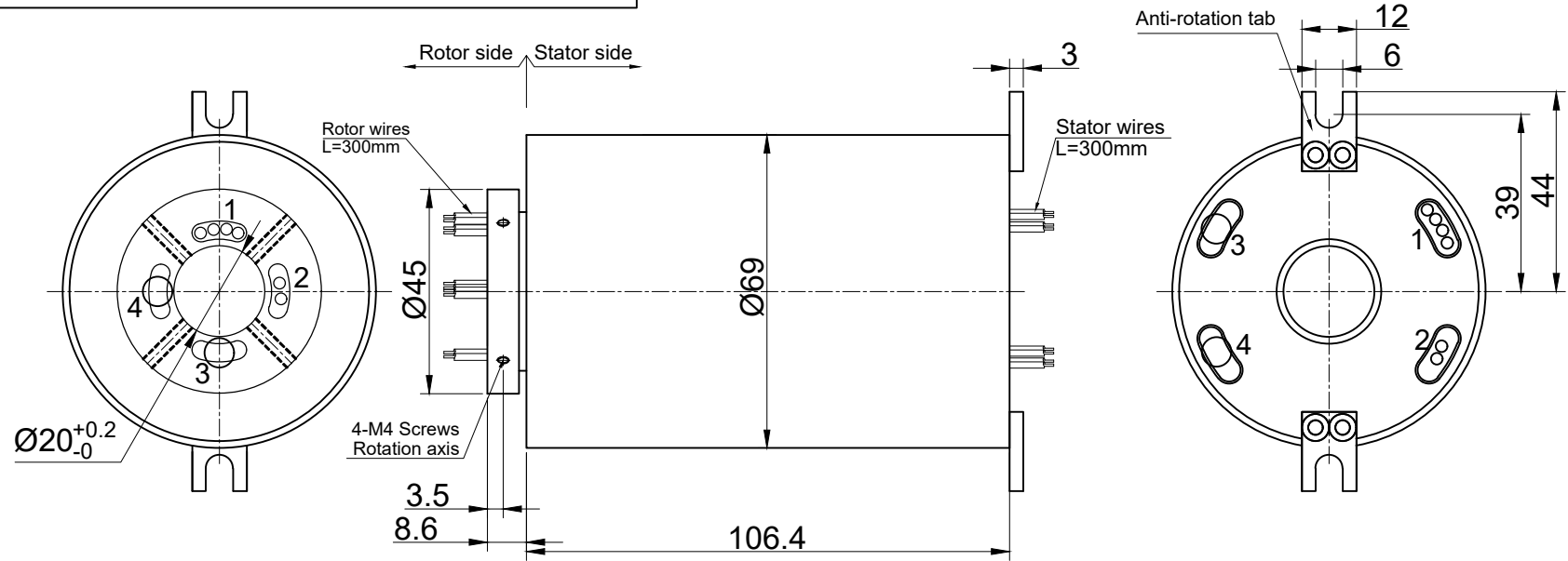


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Electrical Specification

1 Rings	21	2 Current	Power module: 3 ring 30A Signal module: 8 Rings 1000M Ethernet Signal+2 Ring shield
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500M Ω @500VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

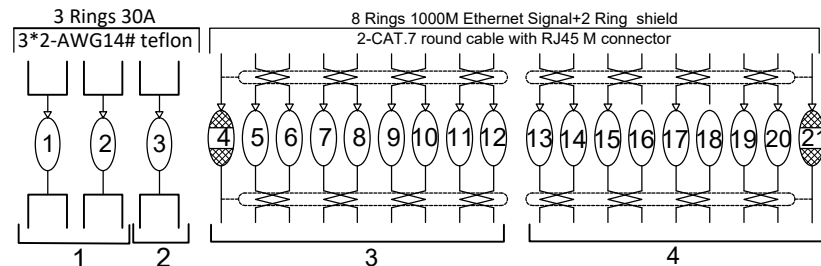
6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
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Environmental adaptability

8 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	9 Storage temperature	-35 ~+85
10 humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
11 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
12 IP Class	IP51		

Material/Attachment

13 Contact Material	noble metal	14 Housing material	Al Alloy+Engineering plastics
15 Lead wire	Rotor:(See wiring diagram)	Stator:(See wiring diagram)	



UNLESS OTHERWISE SPECIFIED		3 ring 30A+8 Rings 1000M Ethernet Signal +2 Ring shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	MODEL RT2069-P0330-2E-V1
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		0.5-6 \pm 0.1 6-30 \pm 0.2 30-120 \pm 0.3 120-400 \pm 0.5 400-1000 \pm 0.8 1000-2000 \pm 1.2	SIZE A
FILLET'S R.015	FINISH \checkmark		RE V. A / 0
THIRD ANGLE PROJECTION			SCALE 1:1
		ANGULAR \pm 1'	DWG.NO BHX DATE 2023-05-13 UNIT mm

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