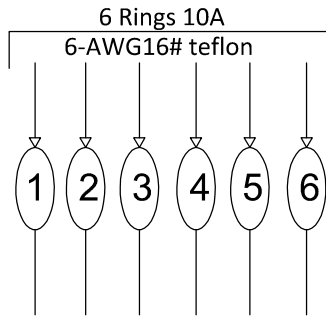
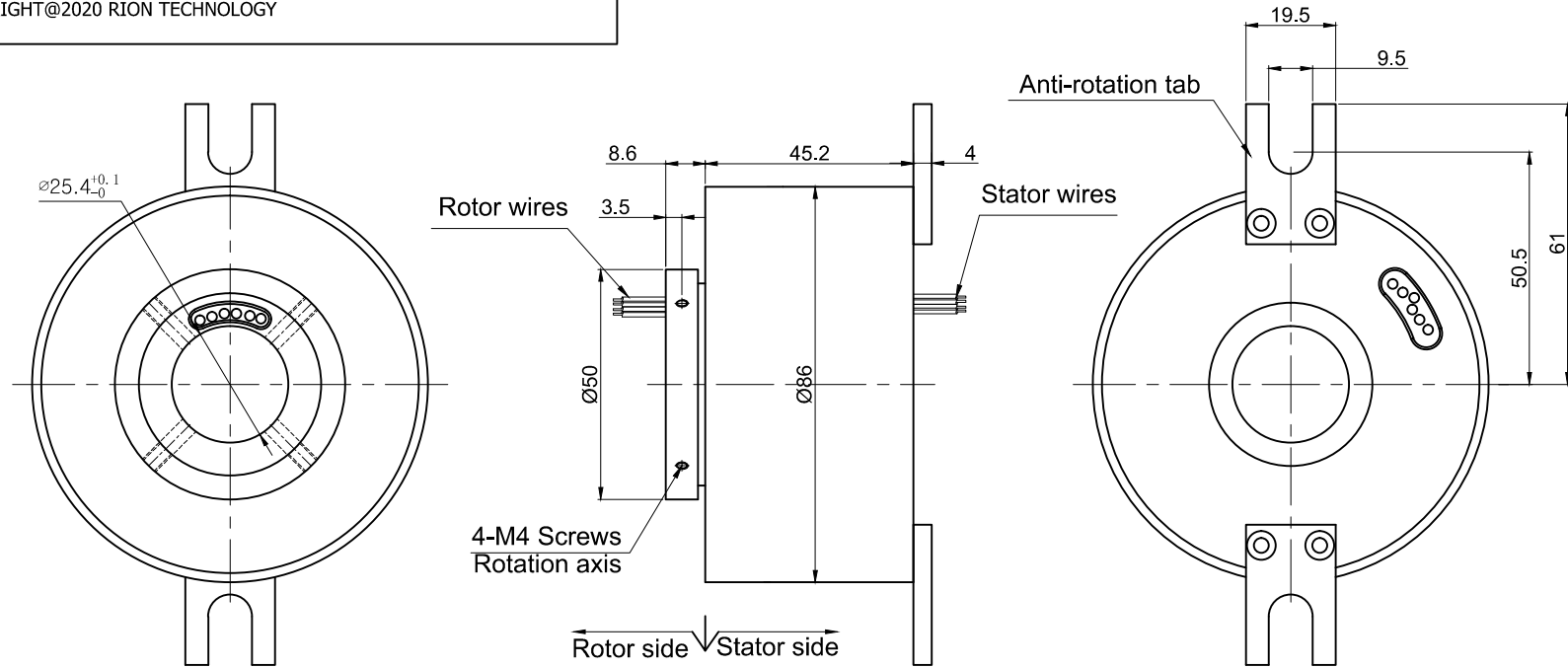


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### Electrical Specification

1 Rings	6	2 Current	Power module: 6rings , 10A/ring
3 Voltage	0-380VDC/VAC		
4 Insulation Resistance	500M $\Omega$ @500VDC		
5 Electrical noise	Max.10m $\Omega$ ;		
6 Dielectric strength	500VAC@50Hz;60S		

### Mecchanical Specification

7 Speed	0~250RPM;	8 Torque	Max.0.2 N.M;
9 Life	Typical: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	IP51		

### Materral/Attachment

15 Contact Material	Precious metal	16 Housing material	<b>ALL Alloy+Engineering plastic</b>
17 Lead wire	Rotor:300mm(See wiring diagram) Stator:500mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		6 rings 10A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X $\pm$ .1		MODEL RT2586-P0610	
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