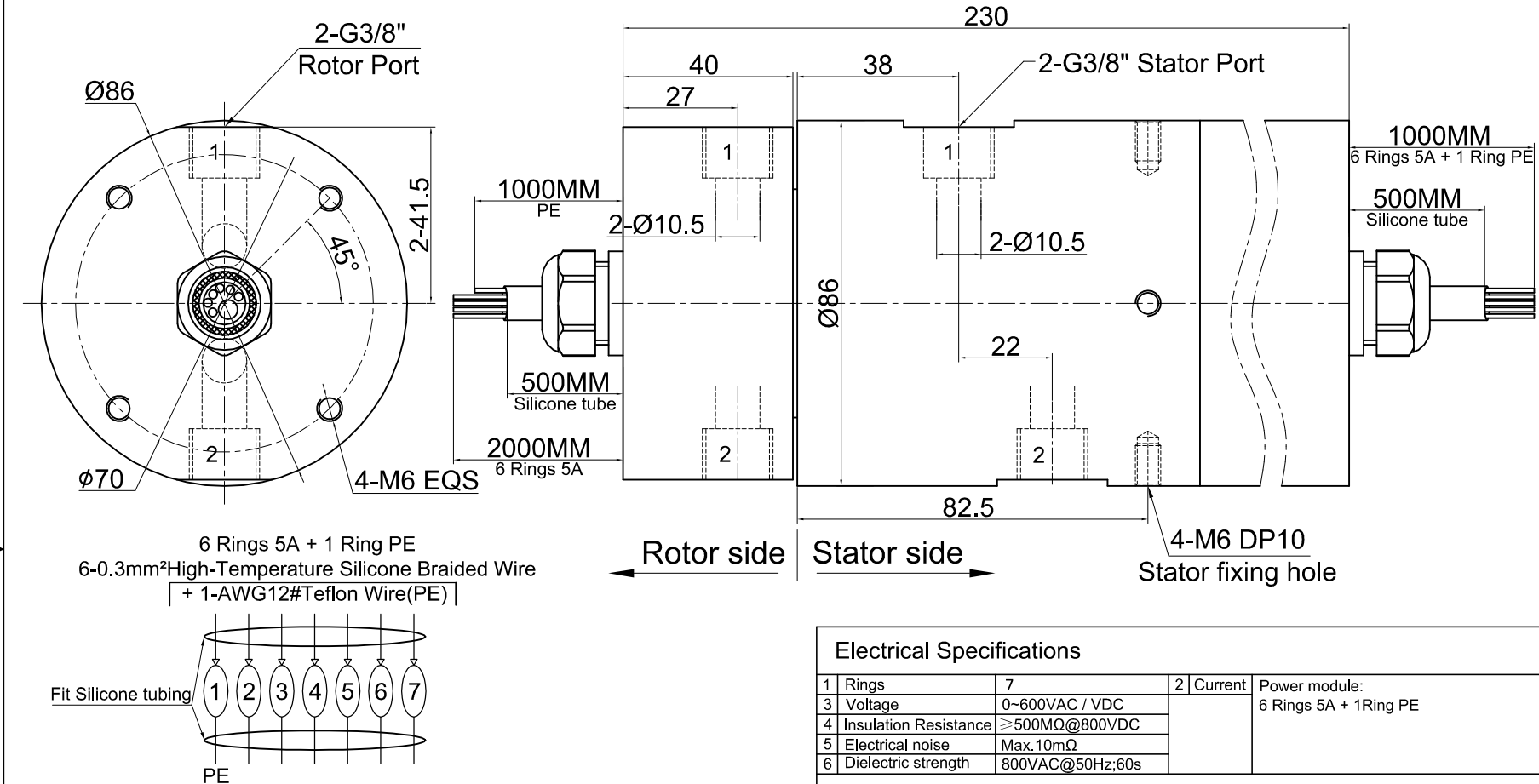


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Technical parameters of rotary joint					
1	Pressure	≤ 0.6 MPa	2	Passage	2 Passages
3	Torque	Max. 5 N·m	4	Tracheal connector	G3/8"
5	Media type	Compressed Air	6	Working temperature	-30 ℃~+80 ℃
7	Speed	0~20 rpm	8	Storage temperature	-35 ℃~+85 ℃
9	Texture of materia	45 steel (special surface treatment)			
UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		6 Rings 5A + 1 Ring PE	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR.		SIZE RANGE TOLERANCE			
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		X < 6 ±0.1 6 ≤ X < 30 ±0.2 30 ≤ X < 120 ±0.3 120 ≤ X < 400 ±0.5 400 ≤ X < 1000 ±0.8 1000 ≤ X ±1.2		MODEL RX26071806	
FILLETS R.015 FINISH ✓		FRACTIONAL ±1/16 ANGULAR ±1° (10,7)		SIZE A	
THIRD ANGLE PROJECTION				R E V. A / 0	
				SCALE 1:1	
				UNIT mm	

Electrical Specifications

1 Rings	7	2 Current	Power module:
3 Voltage	0~600VAC / VDC		6 Rings 5A + 1 Ring PE
4 Insulation Resistance	≥500MΩ@800VDC		
5 Electrical noise	Max.10mΩ		
6 Dielectric strength	800VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~20 rpm	8 Torque	MAX 5 N·m
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Environmental adaptability

9 Working temperature	-30℃~+80℃	10 Storage temperature	-35℃~+85℃
11 Humidity	85±3%RH(30℃+5℃)		
12 Shock	40g, 11ms, Half sine wave, Vertical 3 times, Horizontal 3 times		
13 IP rating	Dust explosion protected (ATEX II)		

Material/Attachment

14 Contact Material	Noble metal	15 Housing material	45 steel (special surface treatment)
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		