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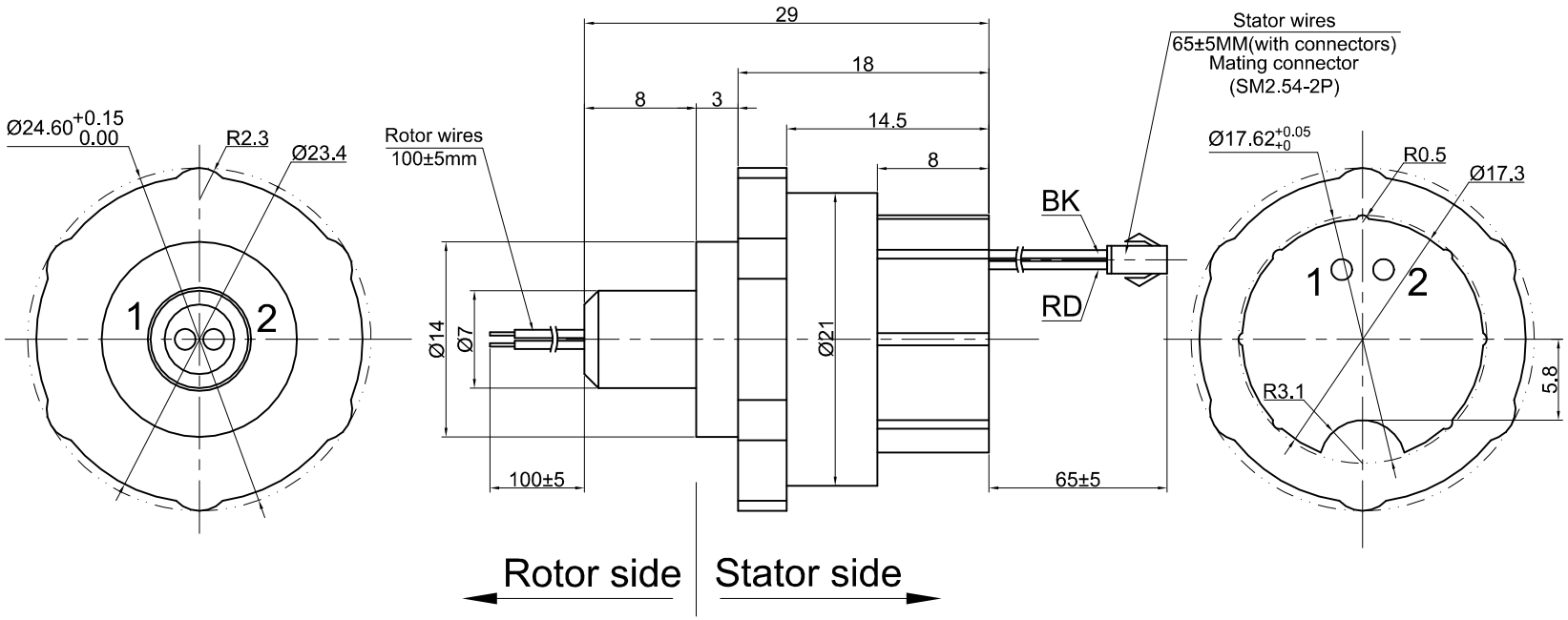

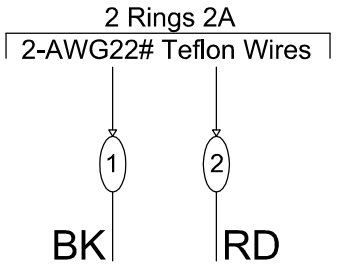

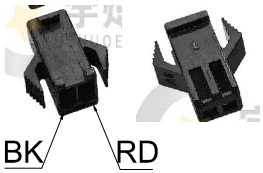

Electrical Specifications

1	Rings	2	2	Current	Power module: 2 Rings 2A
3	Voltage	0~35VDC			
4	Insulation Resistance	≥1000MΩ@500VDC			
5	Electrical noise	Max.10mΩ			
6	Dielectric strength	500VAC@50Hz;60s			

Mechanical Specification

7	Speed	0~250 rpm	8	Torque	MAX 0.2 N·m

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	IP44			

Material/Attachment

14	Contact Material	Noble metal	15	Housing material	Engineering plastic
16	Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)			

UNLESS OTHERWISE SPECIFIED

1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR.

2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.

FILLETS R.015 | FINISH

THIRD ANGLE PROJECTION

TOLERANCES (EXCEPT AS NOTED)

SIZE RANGE	TOLERANCE
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

FRACTIONAL±1/16
ANGULAR±1°
(4,4)

2 Rings 2A

MODEL	RX26072901
SIZE	A
REV.	A / 0
SCALE	1:1
UNIT	mm

RIONSR