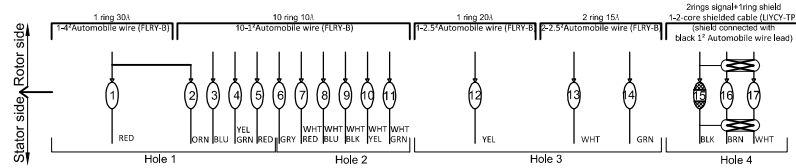
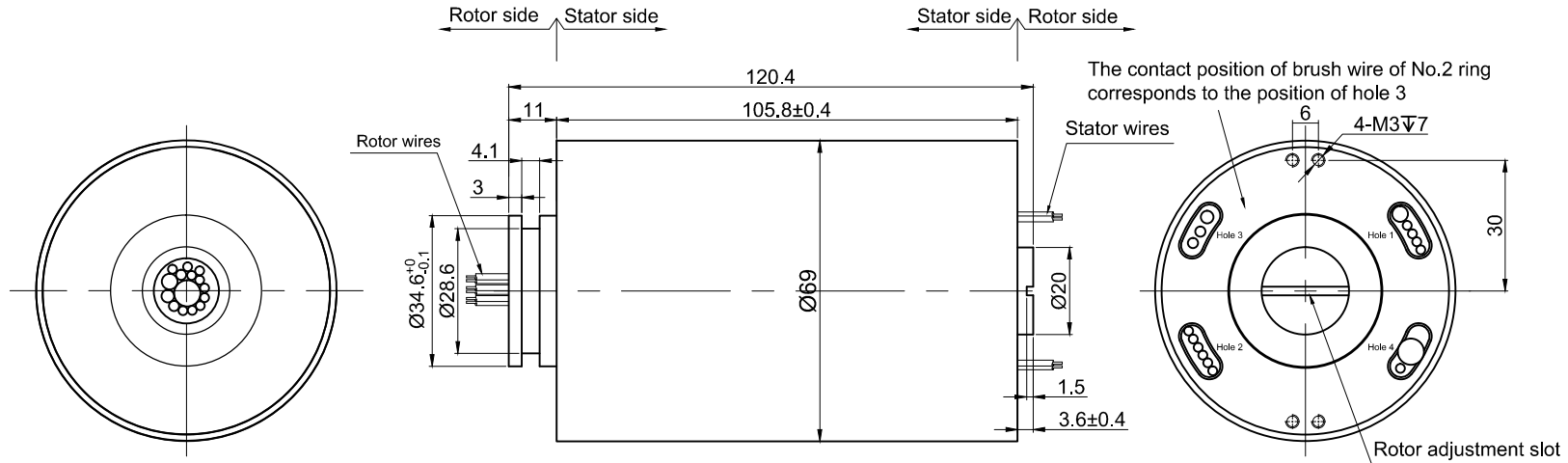


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Mark production date and product ID only



(Rotor: ring 2 and ring 1 are connected in parallel, and only one red 10#Teflon wire is led out.)
(Stator: ring 2 and ring 1 are not in parallel connected, and their outgoing lines do not affect each other.)
(No.2 loop is only conduction within 0 ° to 120 °)

Electrical Specification

1 Rings	17	2 Current	Power module: 1 ring, 30A/ring+1 ring, 20A/ring+2 rings, 15A/ring Signal module: 2 rings signal +1 ring shield
3 Voltage	0-380VDC/VAC		
4 Insulation Resistance	500MΩ@500VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~250RPM;	8 Torque	Max.0.2 N.M;
9 Life	Typical: 3million revolutions, but strongly depends on your working conditions		

Environmental adaptability

10 Working temperature	-30℃~+80℃	11 Storage temperature	-35℃~+85℃
12 humidity	85±3%(30℃+5℃)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		

Material/Attachment

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

DECIMAL X±.1
XX±.03
XXX±.005

FRACTIONAL 1/16
ANGULAR ±1°

1 ring, 30A/ring+1 ring, 20A/ring+2 rings, 15A/ring+2 rings signal+1 ring shield

MODEL RX00714007

RION

SIZE A
R E V. A / 0
SCALE 1:1
UNIT mm