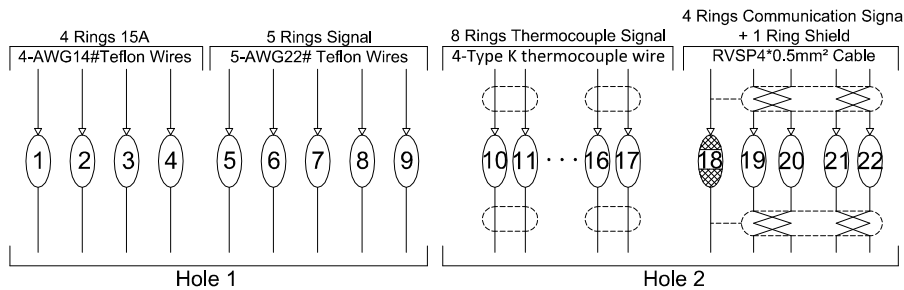
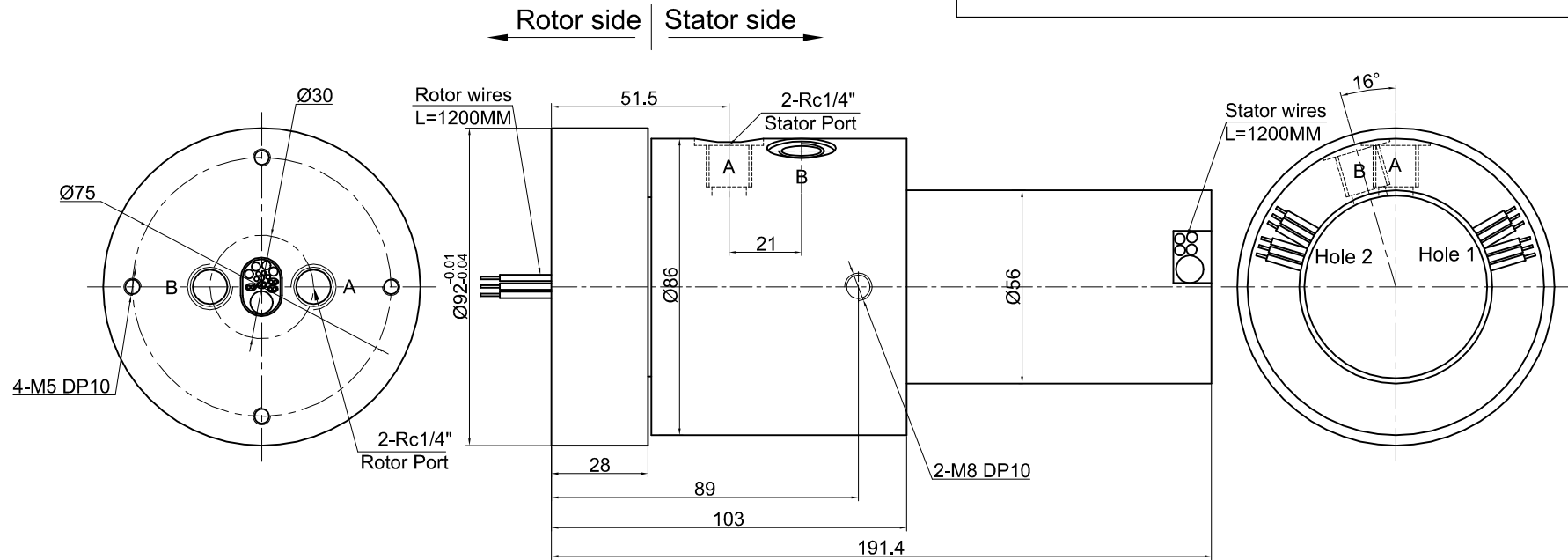


MARK	ECN NO.	Modify	Approve	DATE

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Technical parameters of rotary joint

1 Pressure	≤ 1 MPa	2 Passage	2 Passages
3 Torque	Max. 4.5 N·m	4 Tracheal connector	Rc1/4"
5 Media type	Compressed Air	6 Working temperature	0℃~+80℃
7 Speed	0~400 rpm	8 Storage temperature	-5℃~+85℃
9 Texture of material	Al alloy		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)	
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

4 Rings 15A + 17 Rings Signal + 1 Ring Shield	
MODEL	RX26070902

FILLET R.015	FINISH	THIRD ANGLE PROJECTION

FRACTIONAL ±1/16 ANGULAR ±1° (6.4)	
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RIONSR	
SIZE	A
RE V.	A / 0
SCALE	1:1
UNIT	mm

Electrical Specifications

1 Rings	22	2 Current	Power module:
3 Voltage	0~300VAC / VDC		4 Rings 15A
4 Insulation Resistance	≥500MΩ@500VDC		Signal module:
5 Electrical noise	Max.10mΩ		5 Rings Signal + 8 Rings Thermocouple Signal
6 Dielectric strength	500VAC@50Hz;60s		+ 4 Rings communication signal + 1 Ring Shield

Mechanical Specification

7 Speed	0~400 rpm	8 Torque	MAX 4.5 N·m
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Environmental adaptability

9 Working temperature	0℃~+80℃	10 Storage temperature	-5℃~+85℃
11 Humidity	85±3%RH(30℃+5℃)		
12 Shock	40g, 11ms, Half sine wave, Vertical 3 times, Horizontal 3 times		
13 IP rating	IP51		

Material/Attachment

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