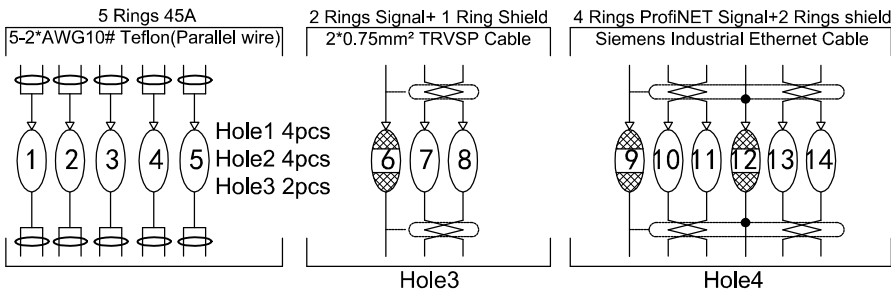
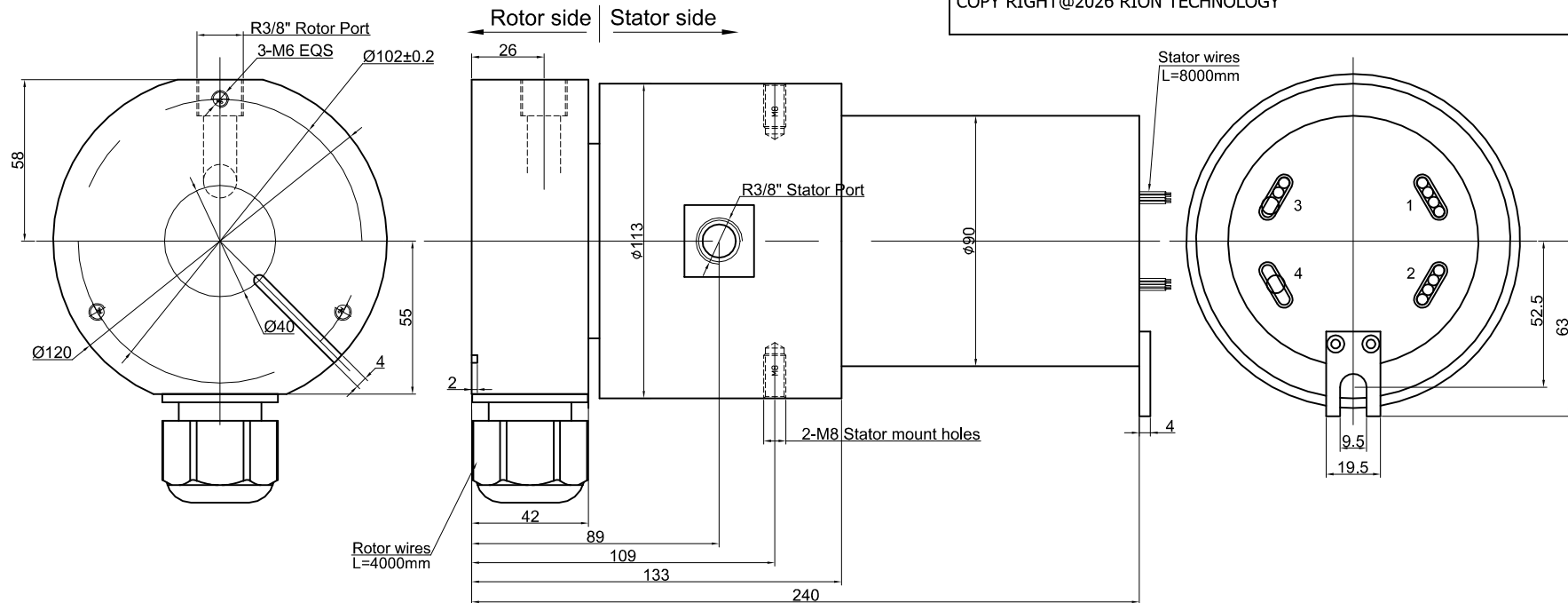


MARK	ECN NO.	Modify	Approve	DATE

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Technical parameters of rotary joint

1	Pressure	≤ 1 MPa	2	Passage	1 Passages
3	Torque	Max. 3 N·m	4	Tracheal connector	R3/8"
5	Media type	Compressed Air	6	Working temperature	-30 ℃~+80 ℃
7	Speed	0~50 rpm	8	Storage temperature	-35 ℃~+85 ℃
9	Texture of materia	Shaft material: Q235A ; Housing material: Al alloy			
UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		5 Rings 45A + 9 Rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR.		SIZE RANGE			
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		TOLERANCE		MODEL	
FILLETS R.015		FINISH			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		RX26070903	
		ANGULAR±1°		SIZE	
		(7,7)		A	
				R E V.	
				A / 0	
				SCALE	
				1:1	
				UNIT	
				mm	

Electrical Specifications

1 Rings	14	2 Current	Power module: 5 Rings 45A
3 Voltage	0~415VAC / VDC(Power) 0~100VAC / VDC(Other)		Signal module: 9 Rings Signal
4 Insulation Resistance	≥500MΩ@500VDC(Power) ≥100MΩ@100VDC(Other)		
5 Dielectric strength	500VAC@50HZ;60s(Power) 130VAC@50HZ;60s(Other)		
6 Dynamic resistance	≤10mΩ		

Mechanical Specification

7 Speed	0~50 rpm	8 Torque	MAX 3 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	IP65		

Material/Attachment

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