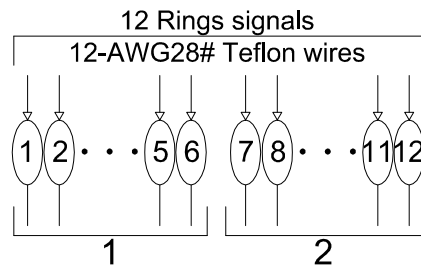
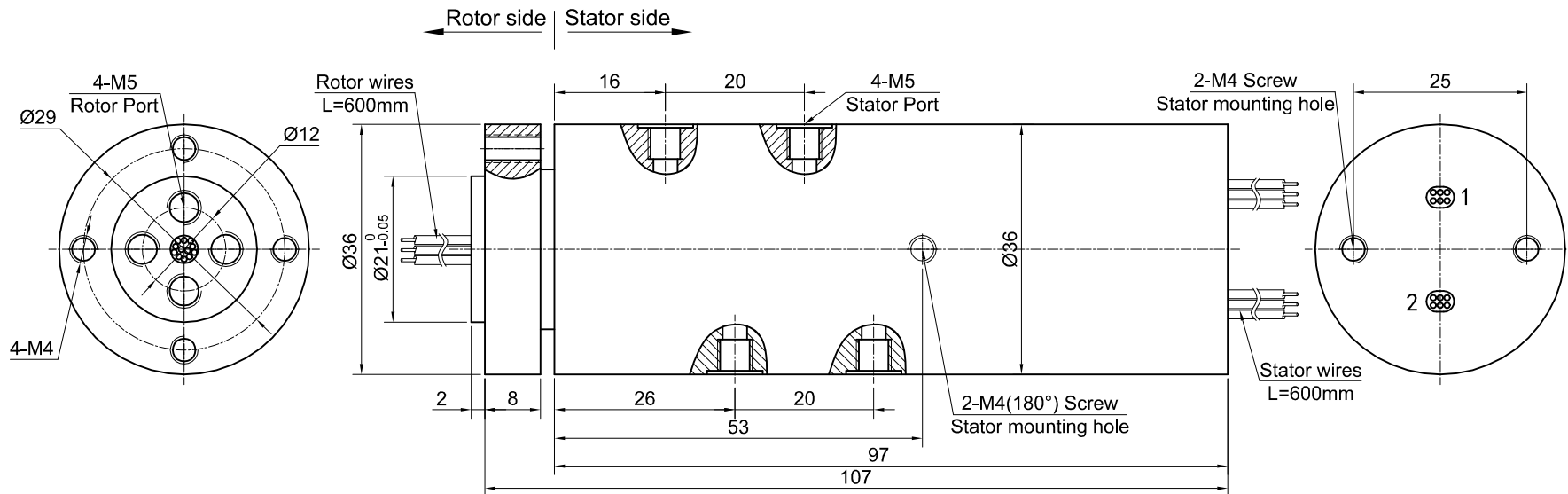


MARK	ECN NO.	Modify	Approve	DATE

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Technical parameters of rotary joint

1 Pressure	≤ 1 MPa	2 Passage	4 Passage
3 Torque	Max. 1 N·m	4 Tracheal connector	M5
5 Media type	Compressed Air	6 Working temperature	-30℃~+80℃
7 Speed	0~250 rpm	8 Storage temperature	-35℃~+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
FILLET R.015	FINISH ✓	12 Rings signals	
THIRD ANGLE PROJECTION		MODEL RX26090105	
		RIONSR	
		SIZE	A
		R.E.V.	A / 0
		SCALE	1:1
		UNIT	mm

Electrical Specifications

1 Rings	12	2 Current	Signal module: 12 Rings signals
3 Voltage	0~110VAC / VDC		
4 Insulation Resistance	≥ 200MΩ@110VDC		
5 Electrical noise	Max. 10mΩ		
6 Dielectric strength	200VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~250 rpm	8 Torque	MAX 1 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	IP51		

Material/Attachment

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