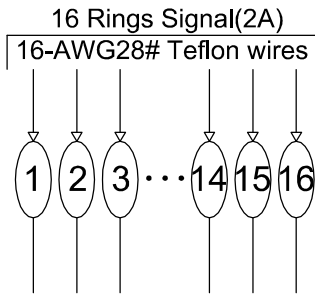
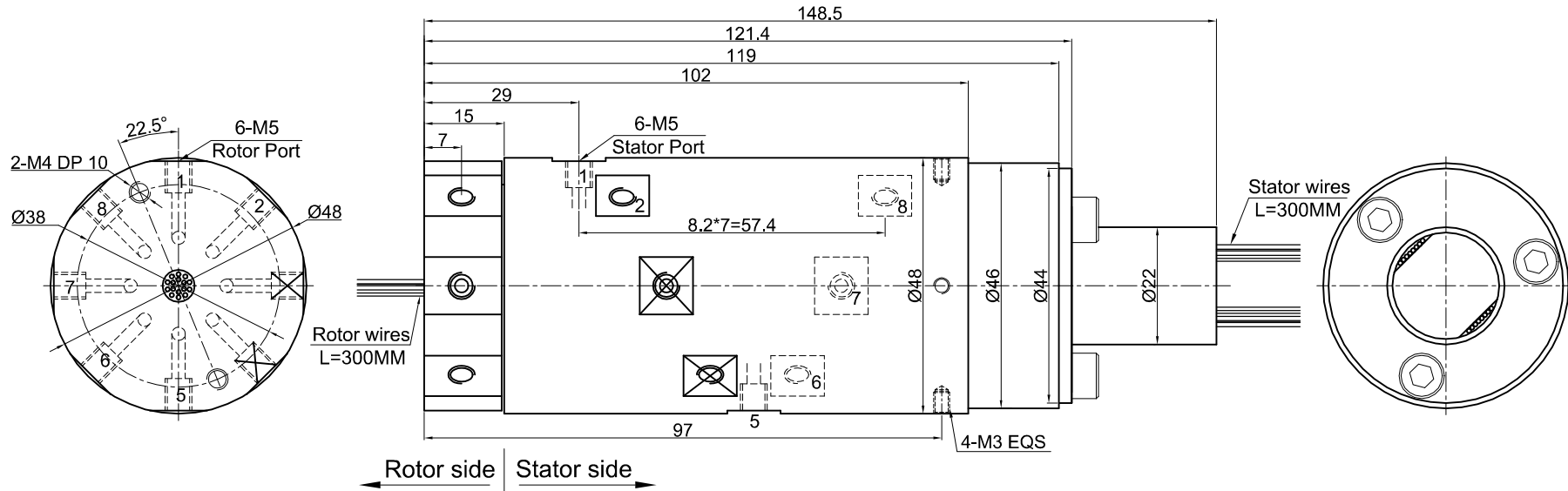


MARK	ECN NO.	Modify	Approve	DATE

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Passage 1~2: Compressed Air
Passage 3~4: Sealed by air blanking plug
Passage 5~8: Vacuum

Electrical Specifications

1 Rings	16	2 Current	Signal module: 16 Rings Signal
3 Voltage	0~120VAC / VDC		
4 Insulation Resistance	$\geq 100M\Omega @ 150VDC$		
5 Electrical noise	Max.10m Ω		
6 Dielectric strength	100VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~200 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	IP51		

Material/Attachment

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

Technical parameters of rotary joint

1 Pressure	1MPa / -80kpa	2 Passage	6 Passage
3 Torque	Max. 3 N·m	4 Tracheal connector	M5
5 Media type	Compressed Air Vacuum	6 Working temperature	-30℃~+80℃
7 Speed	0~200 rpm	8 Storage temperature	-35℃~+85℃
9 Texture of material	Al alloy		

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 $\checkmark$
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°
(0,0)

16 Rings Signal

MODEL RX26070905

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