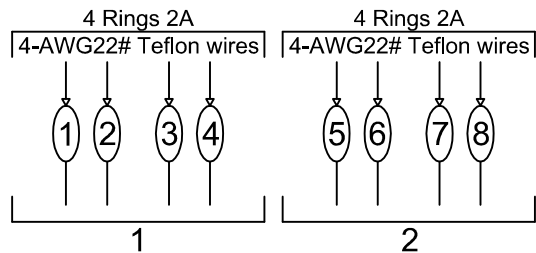
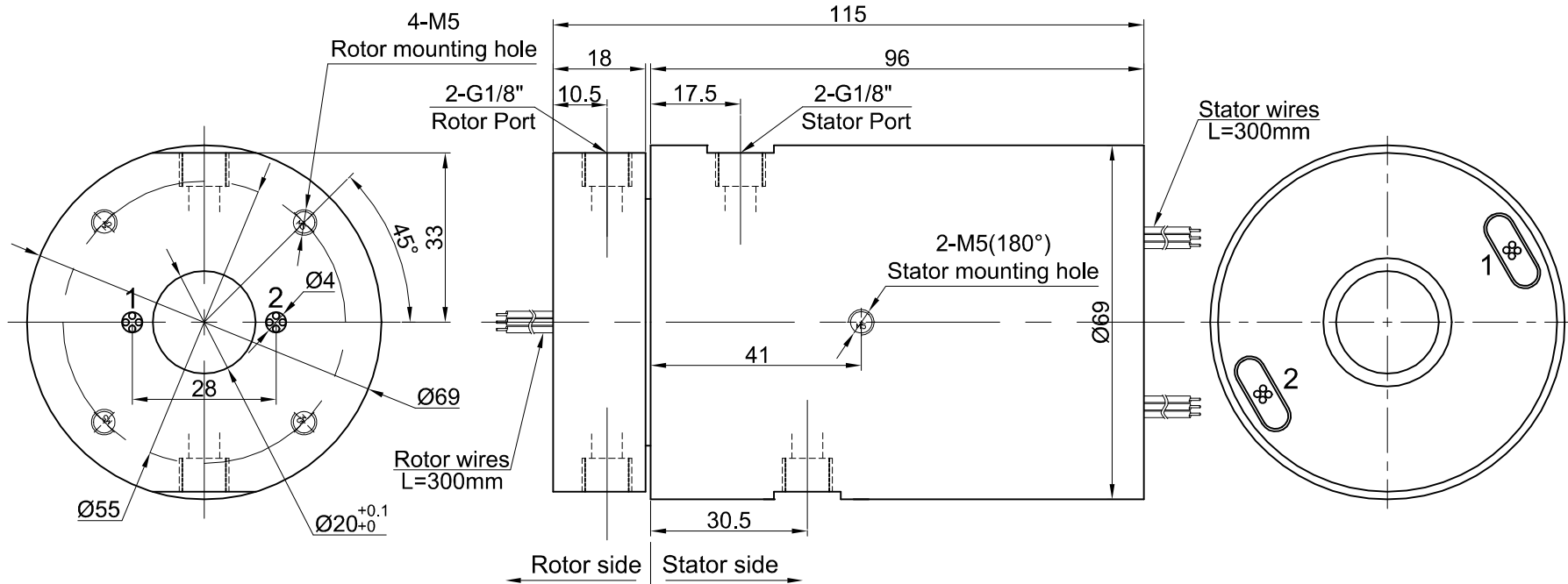


MARK	ECN NO.	Modify	Approve	DATE

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Technical parameters of rotary joint

1 Pressure	≤ 1 MPa	2 Passage	2 Passages
3 Torque	Max. 2 N·m	4 Tracheal connector	G1/8"
5 Media type	Compressed Air	6 Working temperature	-30℃~+80℃
7 Speed	0~20 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.

FILLET R.015 FINISH ☒ 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°
(2,2)

8 Rings 2A

MODEL RX26090303

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

RIONSR

Electrical Specifications

1 Rings	8	2 Current	Power module: 8 Rings 2A
3 Voltage	0~380VAC / VDC		
4 Insulation Resistance	≥800MΩ@1000VDC		
5 Electrical noise	Max.10mΩ		
6 Dielectric strength	1000VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~20 rpm	8 Torque	MAX 2 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)		