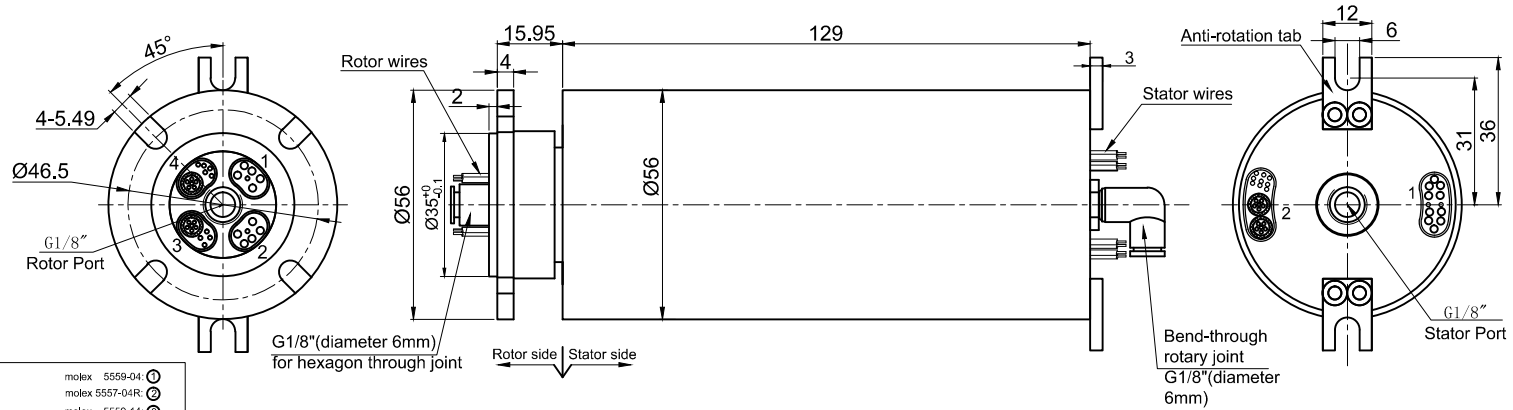
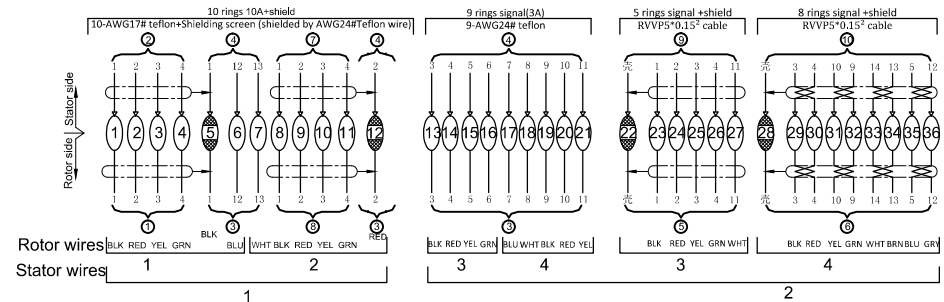


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- molex 5559-04 ①
- molex 5557-04R ②
- molex 5559-14 ③
- molex 5557-14R ④
- 45 degree oblique outlet Metal DB15 nut head (nut, three rows) ⑤
- 45 degree oblique outlet Metal DB15 nut head (nut, three rows) ⑥
- molex 5557-04R ⑦
- molex 5559-04 ⑧
- 45 degree oblique outlet Metal DB15 nut head (nut, three rows) ⑨
- 45 degree oblique outlet Metal DB15 nut head (nut, three rows) ⑩



**Technical parameters of rotary joint**

1 Pressure	Max 1 Mpa	2 Passage	1 passage Gas
3 Texture of materia	Aluminium alloy	4 Tracheal connector	G1/8"
5 Media type	Compressed air		

**Electrical Specification**

1 Rings	36	2 Current	Power module:10 rings,10A/ring Signal module:22 rings signal+4 rings shield
3 Voltage	0-380VDC/VAC		
4 Insulation Resistance	500MΩ@500VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	500VAC@50Hz;60S		

**Mecchanical Specification**

7 Speed	0~100RPM;	8 Torque	Max.0.2 N.M;
9 Life	Typical:10million revolutions, but strongly depends on your working conditions		

**Environmental adaptability**

10 Working temperature	-40℃~+80℃	11 Storage temperature	-45℃~+85℃
12 humidity	85±3%(30℃+5℃)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		

**Materral/Attachment**

15 Contact Material	noble metal	16 Housing material	ALL Alloy
17 Lead wire	Rotor:200mm(See wiring diagram) Stator:680mm current line length and 580mm signal line length(See wiring diagram)		

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 ✓  
THIRD ANGLE PROJECTION

TOLERANCES (EXCEPT AS NOTED):  
DECIMAL X±.1  
XX±.03  
XXX±.005

FRACTIONAL±1/16  
ANGULAR±1°

1 passage Gas+10 rings 10A+22 rings signal+4 rings shield

MODEL RX00727001

**RION**

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