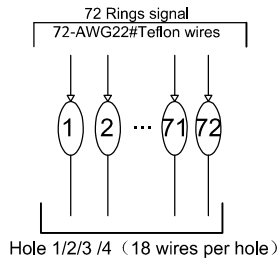
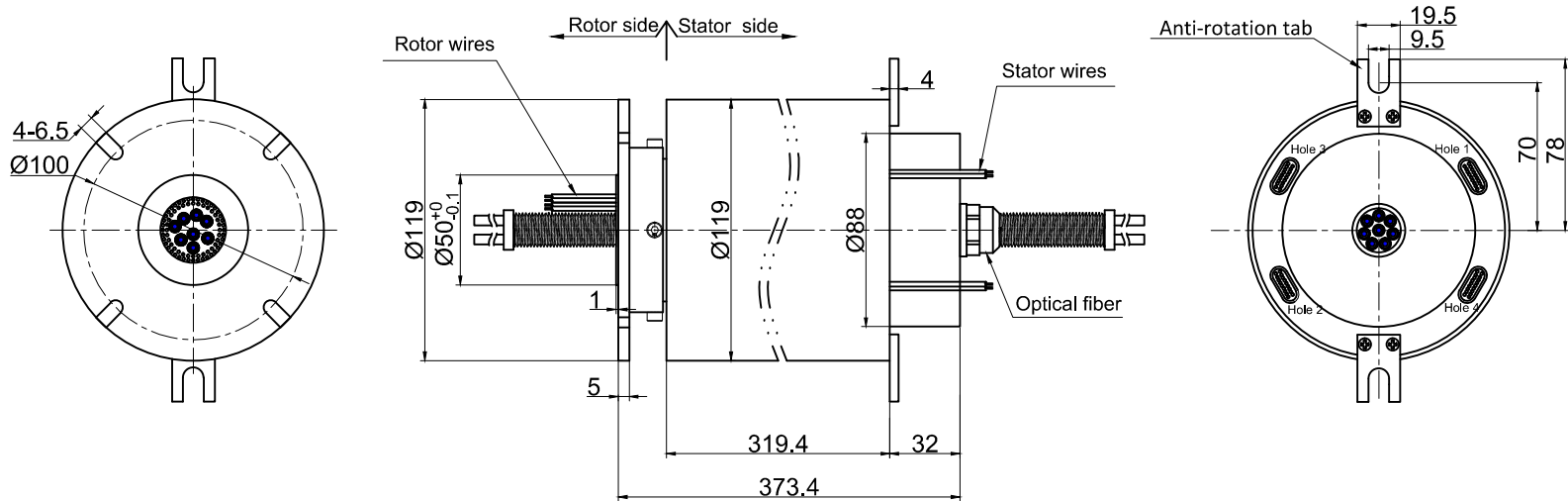


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Optical fiber:			
1.SMF optical fiber(9-125um)	2.Wavelength: 1310nm~1550nm		
3.Insertion loss: <4dB	4.Return loss: >50dB		
5.Max Speed: 150rpm	6.Work temperature: -30°C ~+ 80°C		
7.Connector Type: LC/PC	8. Fiber Length: Rotor:750mm Stator:1000mm		

UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		8 channel single mode fiber+ 72 Rings signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL RX00714002	
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		SIZE A	
FILLETS R.015 FINISH ✓		XXX±.005		R.E.V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL:1/16		SCALE 1:1	
ANGULAR:±1°		RION		UNIT mm	

### Electrical Specification

1 Rings	72	2 Current	Signal module:72 rings
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	500VAC@50Hz;60S		

### Mecchanical Specification

6 Speed	0~150RPM;	7 Torque	Max.0.5 N.M;
8 Life	Typical 30million revolutions, but strongly depends on your working conditions		

### Environmental adaptability

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

### Materral/Attachment

14 Contact Material	noble metal	15 Housing material	AL Alloy
16 Lead wire	Rotor:1500mm(See wiring diagram) Stator:1000mm(See wiring diagram)		