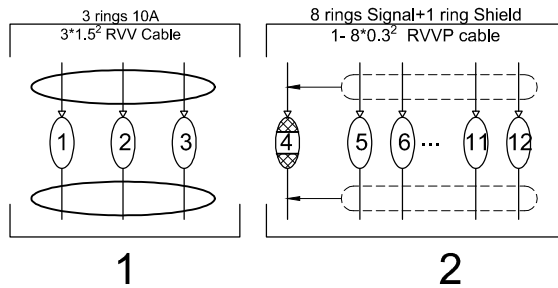
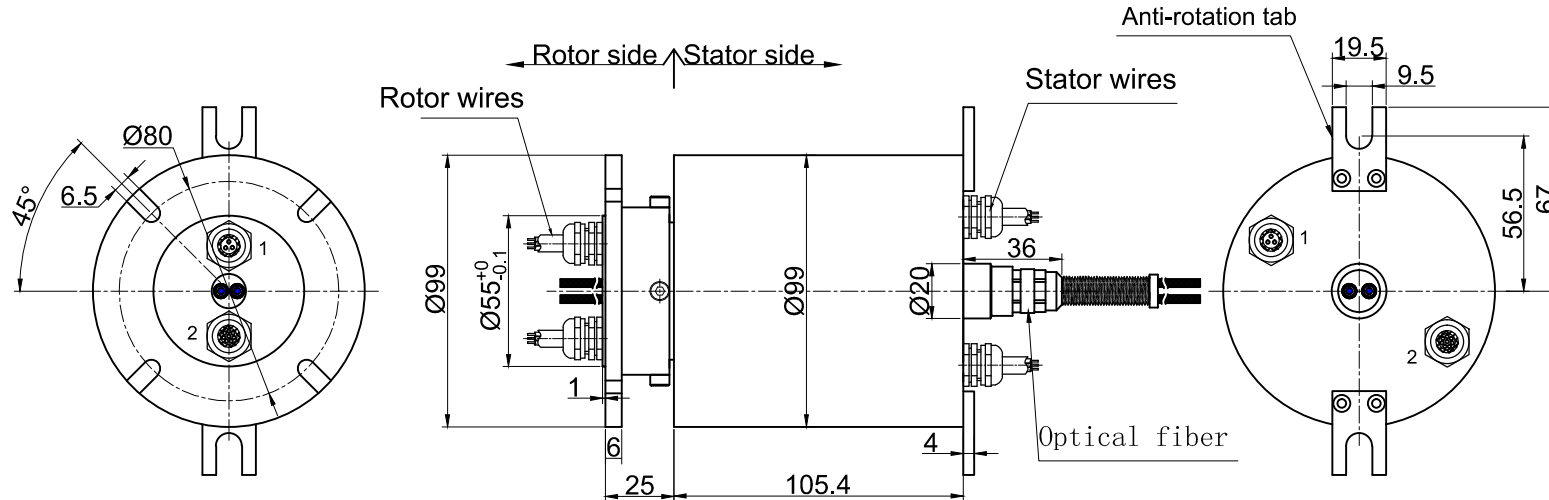


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Optical fiber:	
1.SMF optical fiber	2.Wavelength: 1310nm-1550nm
3.Insertion loss: <3dB	4.Return loss: >55dB
5.Max Speed: 250rpm	6.Work temperature: -40°C + 80°C
7.Connector Type: FC	8. Fiber length:1000mm

UNLESS OTHERWISE SPECIFIED		3 rings 10A+8 rings Signal+1 ring Shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		MODEL RFO208-P0310-S09	
FILLETS R.015 FINISH <input checked="" type="checkbox"/>		DECIMAL X±.1 XX±.03 XXX±.005	
THIRD ANGLE PROJECTION		SIZE A	
		RION	
		RE V. A / 0	
		SCALE 1:1	
		UNIT mm	

Electrical Specification			
1 Rings	12	2 Current	Power module:3 rings; 10A/ring Signal module:8 rings 1 ring; Shielding
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.5mΩ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification			
6 Speed	0~250RPM;	7 Torque	Max.0.2 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		

Material/Attachment			
14 Contact Material	noble metal	15 Housing material	Al Alloy
16 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		