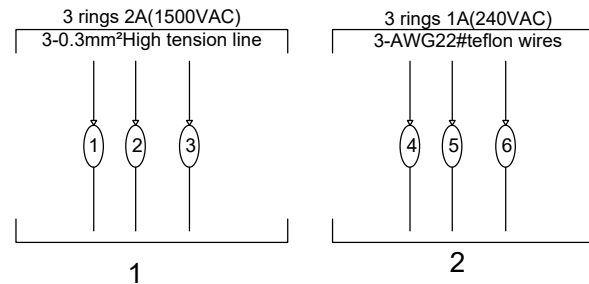
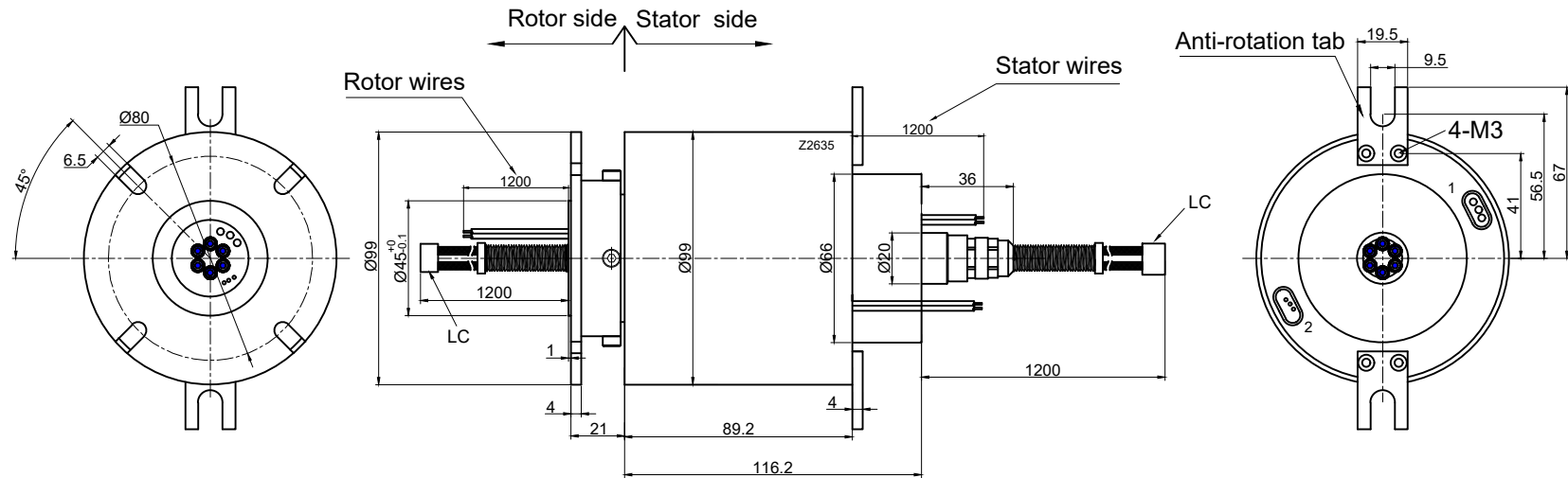




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Electrical Specification			
1 Rings	6	2 Current	Power module: 3 rings, 2A/ring +3 rings, 1A/ring
3 Voltage	0-1500VAC;0-300VAC		
4 Insulation Resistance	500MΩ@1500VDC;500MΩ@600VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	2000VAC/600VAC@50HZ;60S		
Mechanical Specification			
7 Speed	0~100RPM;	8 Torque	Max.4.5 N.M;
Environmental adaptability			
10 Working temperature	-30℃~+80℃	11 Storage temperature	-30 ~+85
12 humidity	85±3%(30℃+5℃)		
14 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
15 IP Class	IP65		
Material/Attachment			
16 Contact Material	Precious metal	17 Housing material	AL Alloy+Engineering plastic
18 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

Optical fiber:	
1.SMF optical fiber(9-125um)	2.Wavelength: 1310nm~1550nm
3.Insertion loss: <4dB	4.Return loss: >50dB
5.Max Speed: 250rpm	6.Work temperature: -30℃ ~+ 80℃
7.Connector Type: LC	8. Fiber Length:See wiring diagram

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		6 channel SMF optical fiber + 3 Rings 2A+ 3 Rings 1A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL X±.1		MODEL RFO608C-P0302-P0301-IP65-V03	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03			
FILLETS R.015 FINISH ✓		XXX±.005			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		REV.	A/0
		ANGULAR±1°		SCALE	1:1
DWG.NO	YDK	DATE	2022-10-15	UNIT	mm