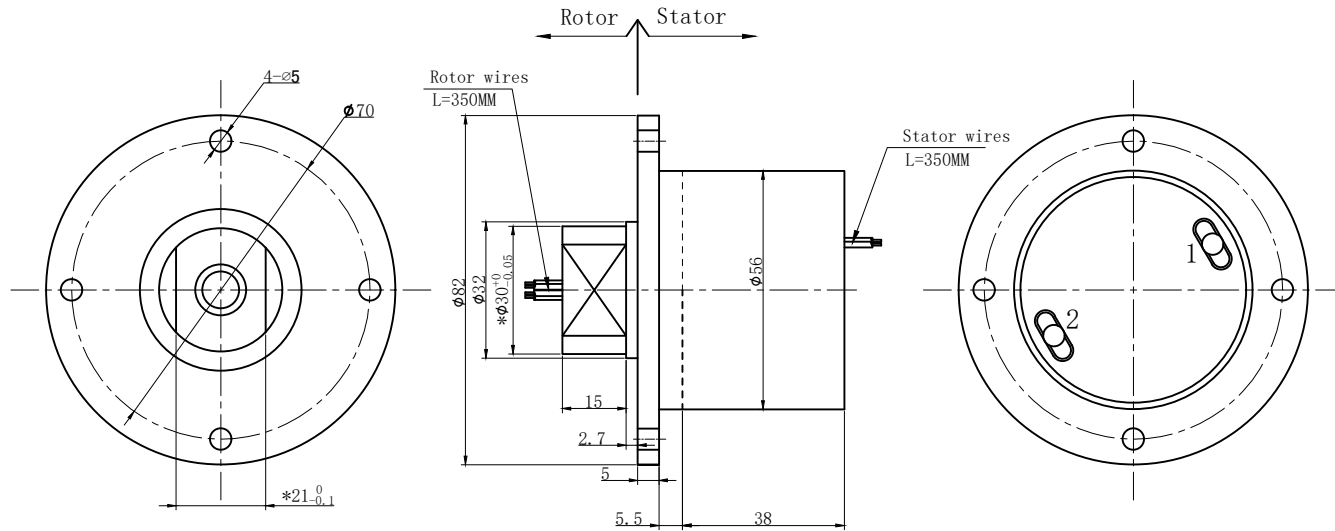


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### Electrical Specification

1 Rings	6	2 Current	Signal module: 6 rings signal
2 Voltage	0-240VAC/VDC		
3 Insulation Resistance	500MQ@500VDC		
4 Electrical noise	Max.10mQ;		
5 Dielectric strength	500VAC@50Hz;60S		

### Mechanical Specification

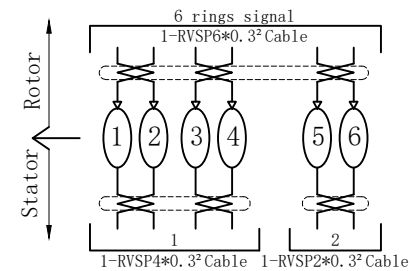
6 Speed	0~200RPM;	7 Torque	Max.0.5 N.M;
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### Environmental adaptability

9 Working temperature	-30°C~+80°C	10 Storage temperature	-30°C~+80°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	IP65		

### Material/Attachment

14 Contact Material	noble metal	15 Housing material	ALL Alloy
16 Lead wire	Rotor: (See wiring diagram) Stator: (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		TOLERANCES (EXCEPT AS NOTED) DECIMAL X±.1 XX±.03 XXX±.005		6 rings signal	
FILLETS R.015		FINISH $\checkmark$		MODEL RFS056-S06-IP65	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16 ANGULAR±1°			
DWG.NO	FSD	DATE	2022-11-09	UNIT	mm
		SCALE	1:1	SIZE	A
		RE V.	A / 0		