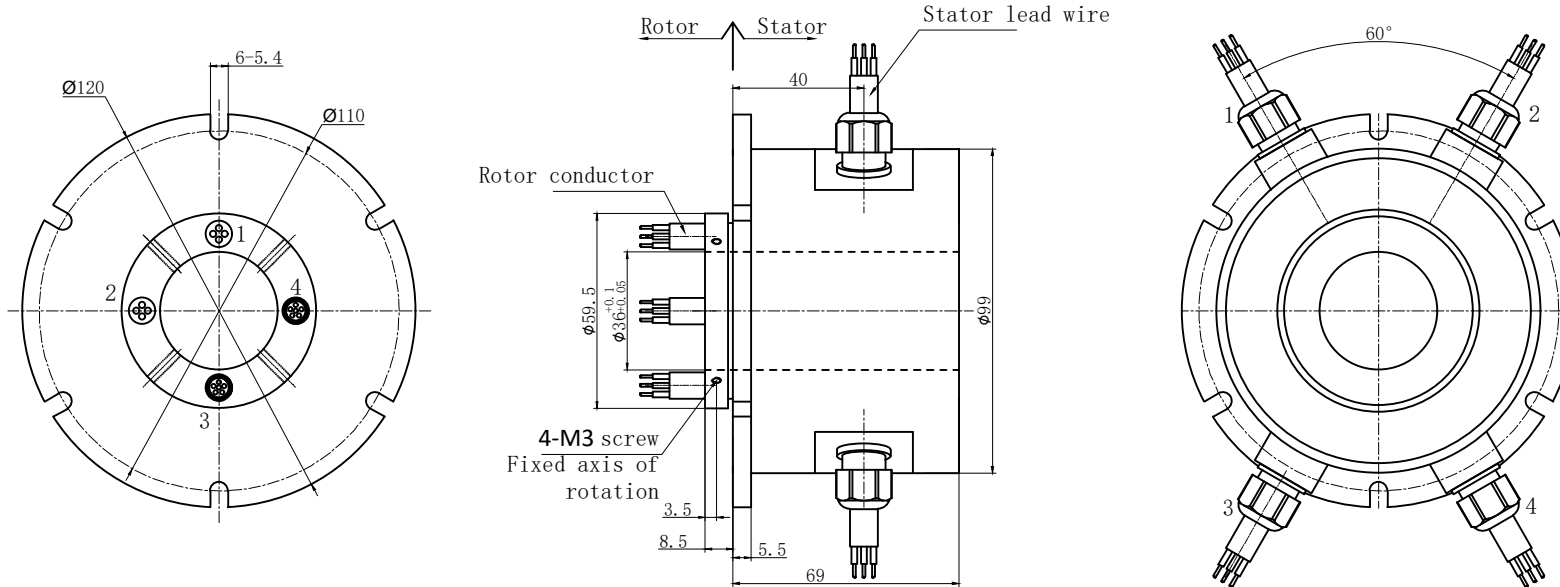


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Electrical Specification

1 Rings	21	2 Current	Power module:8 rings ,10A/ring Signal module: 2 groups of 6 core twisted-pair signal
2 Voltage	0-380VAC/VDC		
3 Insulation Resistance	500MΩ@600VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	1000VAC@50Hz;60S		

Mechanical Specification



6 Speed	0~150RPM;	7 Torque	Max.3 N.M;
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Environmental adaptability

9 Working temperature	-30℃~+80℃	10 Storage temperature	-30℃~+100℃
11 humidity	85±3%(30℃+5℃)		
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: 0.6M(See wiring diagram) Stator: 1.19M(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)	8 rings 10A+ 2 groups of 6 core twisted-pair signal				
	DECIMAL X±.1 XX±.03 XXX±.005	MODEL	RT3699-P0810-S14			
FILLETS R.015 FINISH ✓	FRACTIONAL±1/16					
THIRD ANGLE PROJECTION 	ANGULAR±1°					
	DWG.NO	FSD	DATE	2022-11-09	UNIT	mm