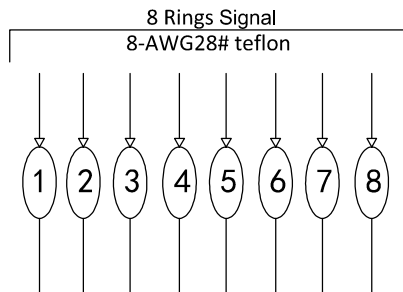
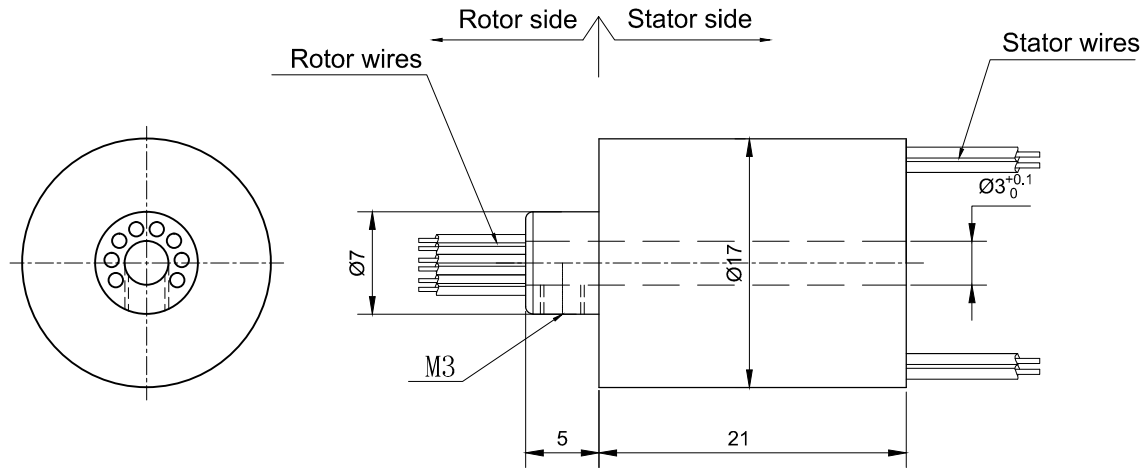


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### Electrical Specification

1 Rings	8	2 Current	Signal module: 8 rings, MAX:2A/ring
2 Voltage	0-150VDC/VAC		
3 Insulation Resistance	100MΩ@150VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	500VAC@50Hz;60S		

### Mecchanical Specification

6 Speed	0~250RPM;	7 Torque	Max.0.1 N.M;
8 Life	Typical 10million revolutions, but strongly depends on your working conditions		

### Environmental adaptability

9 Working temperature	-40℃~+80℃	10 Storage temperature	-45℃~+85℃
11 humidity	85±3%(30℃+5℃)		
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	engineering plastic
16 Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES EXCEPT AS NOTED		8 rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		MODEL		RT0317-S08	
2.MATERIAL &FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL X±.1		SIZE A	
FILLETS R.015 FINISH ✓		XX±.03		R.E.V. A / 0	
THIRD ANGLE PROJECTION		XXX±.005		SCALE 1:1	
ANGULAR±1°		FRACTIONAL±1/16		UNIT mm	