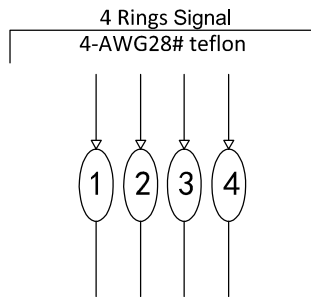
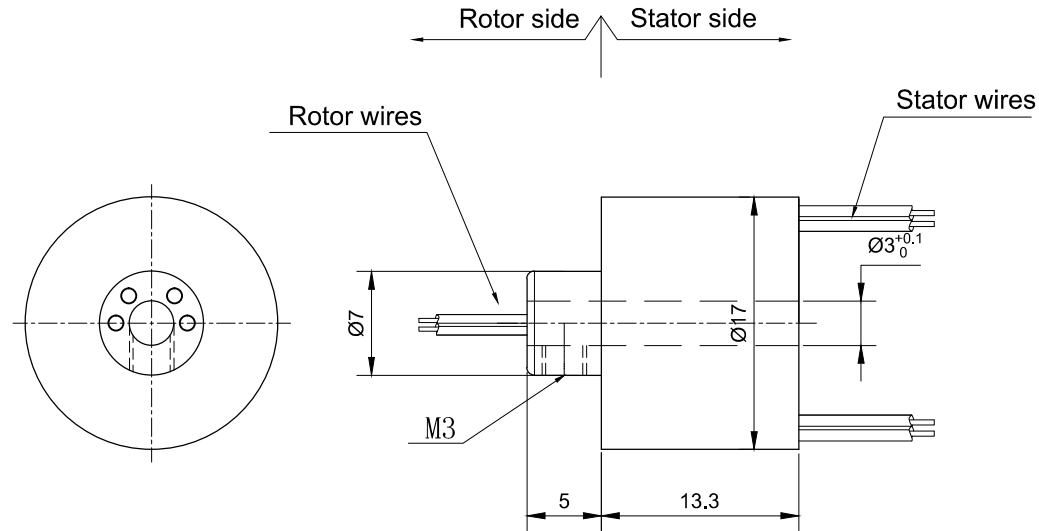


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Electrical Specification

1	Rings	4	2	Current	Signal module:4 rings, MAX:2A/ring
2	Voltage	0-150VDC/VAC			
3	Insulation Resistance	100M Ω @150VDC			
4	Electrical noise	Max.10m Ω ;			
5	Dielectric strength	100VAC@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 $^{\circ}$ C~+80 $^{\circ}$ C	10	Storage temperature	-45 $^{\circ}$ C~+85 $^{\circ}$ C
11	humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ 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	engineering plastic
16	Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)			

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		4 rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		MODEL		RT0317-S04	
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL	X \pm .1	SIZE	A
FILLETS R.015	FINISH \checkmark		XX \pm .03	R.E.V.	A / 0
THIRD ANGLE PROJECTION		FRACTIONAL	\pm 1/16	SCALE	1:1
		ANGULAR	\pm 1 $^{\circ}$	UNIT	mm

