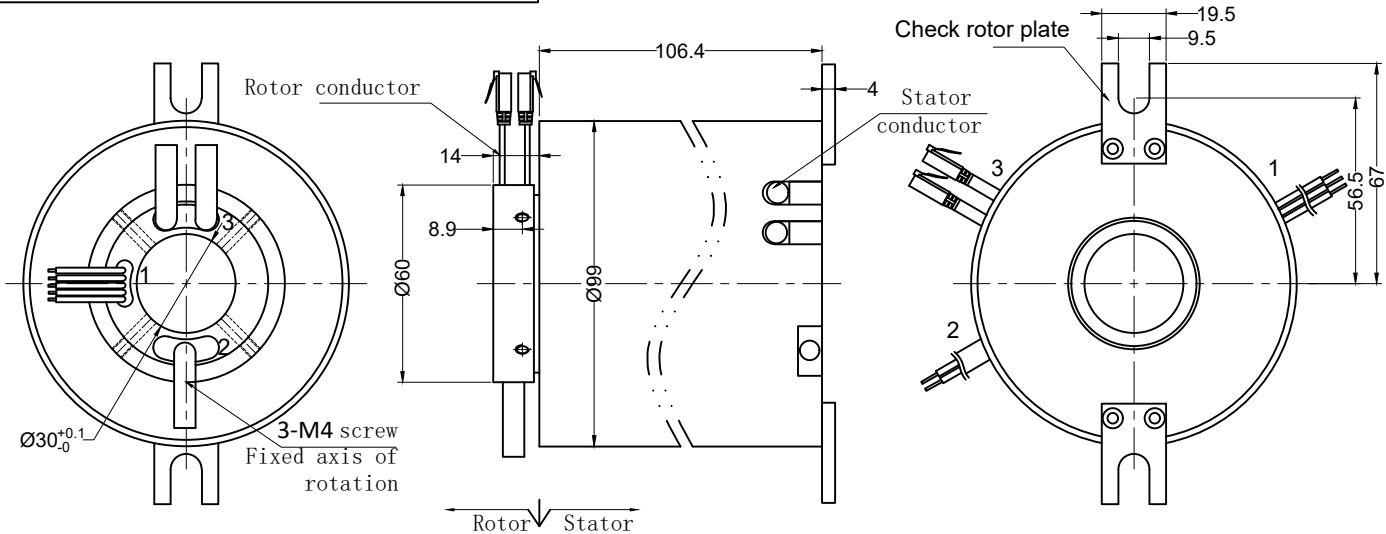


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Electrical Specification

1	Rings	16	2	Current	Power module:3 rings ,10A/ring Signal module: 2 rings signal
2	Voltage	0-440VAC/VDC			
3	Insulation Resistance	500M Ω @600VDC			
4	Electrical noise	Max.10m Ω ;			
5	Dielectric strength	1000VAC@50Hz;60S			

Mechanical Specification

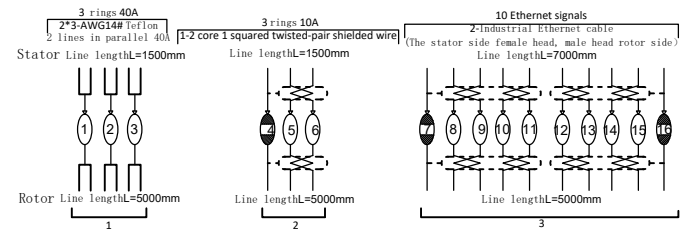
6	Speed	0~250RPM;	7	Torque	Max.0.5 N.M;
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Environmental adaptability

9	Working temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C	10	Storage temperature	-40 ~+80
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	ALL Alloy+Engineering plastics
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 \pm .1 XX \pm .03 XXX \pm .005	3 rings 40A+3 rings 10A+10 Ethernet Signal		
FILLETS R.015		FINISH \checkmark	MODEL RT130-P0340-P0310-1E-7M		
THIRD ANGLE PROJECTION		FRACTIONAL \pm 1/16 ANGULAR \pm 1 $^{\circ}$			
DWG.NO	FSD	DATE	2022-11-09	UNIT	mm