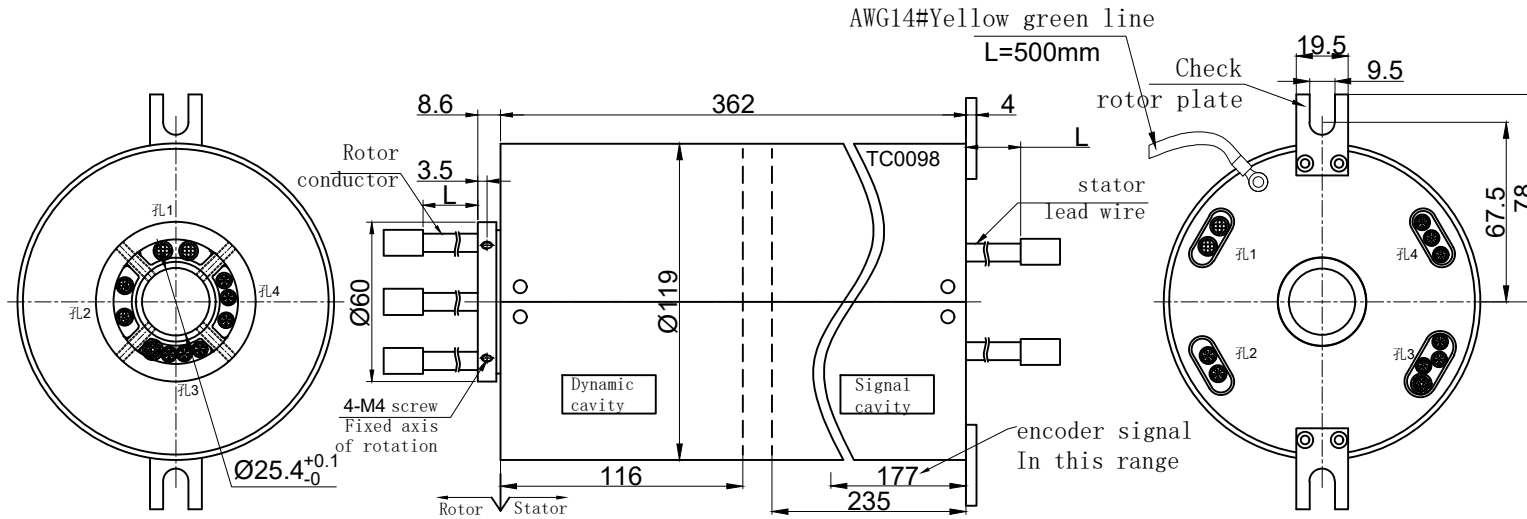


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Electrical Specification

1	Rings	81	2	Current	Power module:8 rings ,10A/ring+ 8 rings 5A
2	Voltage	0-440VAC/VDC			Signal module: 54 rings signal+ 11 rings shield
3	Insulation Resistance	500MΩ@500VDC			
4	Electrical noise	Max.20mΩ;			
5	Dielectric strength	500VAC@50Hz;60S			

Mechanical Specification



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

9	Working temperature	-30℃~+80℃	10	Storage temperature	-30 ~+80
11	humidity	85±3%(30℃+5℃)			
12	Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times			
13	IP Class	IP51			

Material/Attachment

14	Contact Material	Gold-plated 2.5 um	15	Housing material	ALL Alloy
16	Lead wire	Rotor: (See wiring diagram) Stator: (See wiring diagram)			

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		8 rings 10A+8rings 5A+54 rings signal+11 rings shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X±.1		MODEL RT25119-74-T98	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03			
FILLETS R.015 FINISH 125		XXX±.005			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16		SIZE A	
		ANGULAR±1°		R E V. A / 0	
DWG.NO	FSD	DATE	2022-11-09	SCALE	1:1
		UNIT	mm		