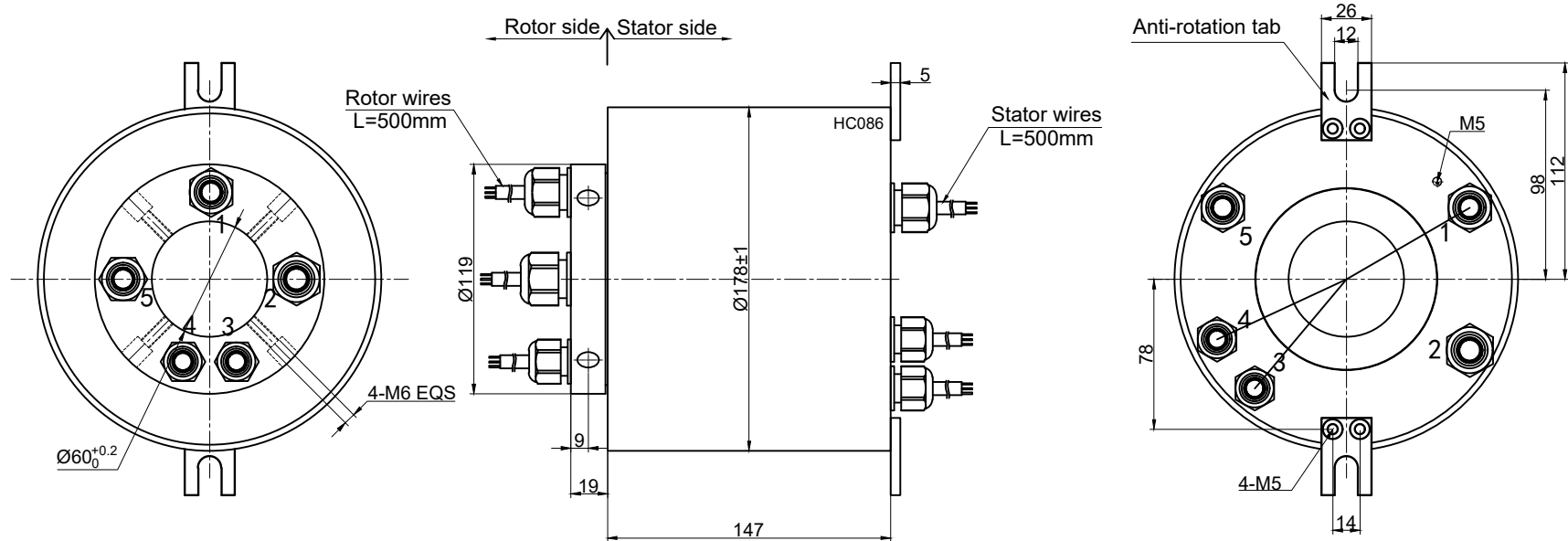


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Electrical Specification

1 Rings	31	2	Current	Power module: 4 rings ,10A/ring Signal module: 26 Rings Signal+ 1 Ring shield
2 Voltage	0-380VAC/VDC			
3 Insulation Resistance	500M Ω @500VDC			
4 Electrical noise	Max.10m Ω ;			
5 Dielectric strength	800VAC@50Hz;60S			

Mechanical Specification

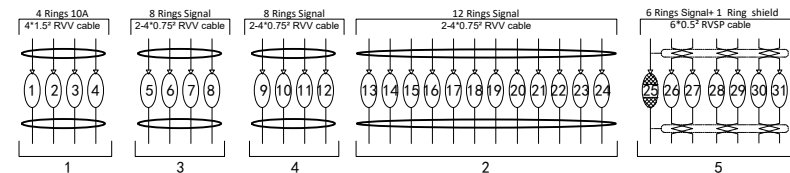
6 Speed	0~250RPM;	7 Torque	Max.0.5 N.M.;
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Environmental adaptability

9 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	10 Storage temperature	-35 ~+85
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
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		4 rings 10A+ 26 Rings Signal+ 1 Ring shield	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X \pm .1		MODEL RT60178-P0410-S27	
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX \pm .03		SIZE A	
FILLETS R.015 FINISH $\sqrt{\text{V}}$		XXX \pm .005		R E V. A / 0	
THIRD ANGLE PROJECTION		FRACTIONAL $\pm 1/16$		SCALE 1:1	
		ANGULAR $\pm 1^{\circ}$		UNIT mm	
DWG.NO	OYJ(4+4)	DATE	2021/11/12		

