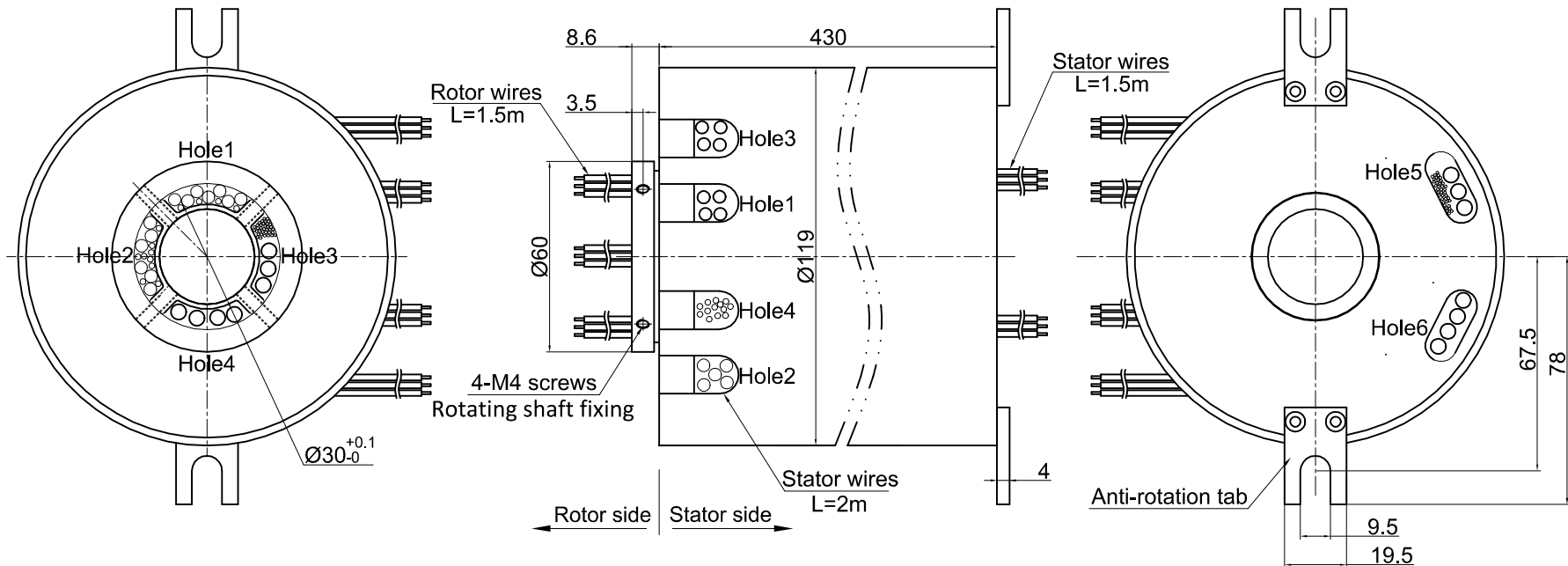


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Electrical Specifications

1 Rings	92	2 Current	Power module:
3 Voltage	0~380VAC / VDC		13 Rings 40A + 13 Rings 10A
4 Insulation Resistance	$\geq 500\text{M}\Omega @ 500\text{VDC}$		Signal module:
5 Electrical noise	Max.10m Ω		30 Rings Signals + 7 Groups 4 Rings
6 Dielectric strength	500VAC@50Hz;60s		Encoder signals With Shields

Mechanical Specification

7 Speed	0~250 rpm	8 Torque	MAX 5 N·m
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Environmental adaptability

9 Working temperature	-30℃~+80℃	10 Storage temperature	-35℃~+85℃
11 Humidity	85±3%RH(30℃+5℃)		
12 Shock	40g,11ms,Half sine wave, Vertical 3 times,Horizontal 3 times		
13 IP rating	IP51		

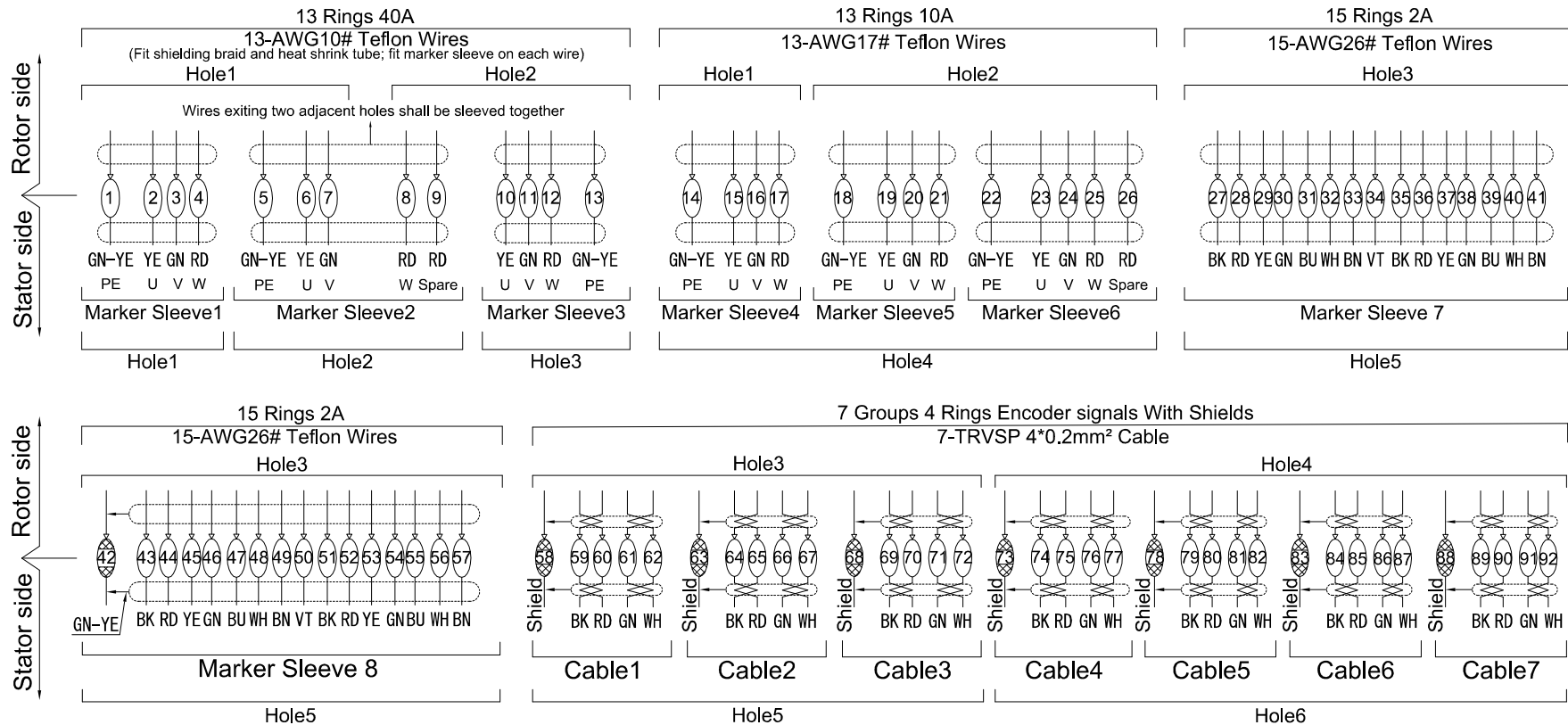
Material/Attachment

14 Contact Material	Noble metal	15 Housing material	Al alloy
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		13 Rings 40A + 13 Rings 10A + 30 Rings Signals + 7 Groups 4 Rings Encoder signals With Shields			
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR.		SIZE RANGE TOLERANCE		MODEL		RX26080301	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		X < 6 6 ≤ X < 30 30 ≤ X < 120 120 ≤ X < 400 400 ≤ X < 1000 1000 ≤ X		±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2			
FILLETS R.015		FINISH		✓			
THIRD ANGLE PROJECTION		FRACTIONAL±1/16 ANGULAR±1° (12,10)				SIZE	
		R E V.				A / 0	
		SCALE				1:1	
		UNIT				mm	

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UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		Wiring Diagram		
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR.		SIZE RANGE TOLERANCE				
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		X < 6	±0.1	MODEL	RX26080301	
		6 ≤ X < 30	±0.2			
		30 ≤ X < 120	±0.3		SIZE	A
		120 ≤ X < 400	±0.5		REV.	A / 0
		400 ≤ X < 1000	±0.8		SCALE	1:1
		1000 ≤ X	±1.2		UNIT	mm
FILLETS R.015	FINISH ☒	FRACTIONAL ±1/16 ANGULAR ±1°				
THIRD ANGLE PROJECTION 						