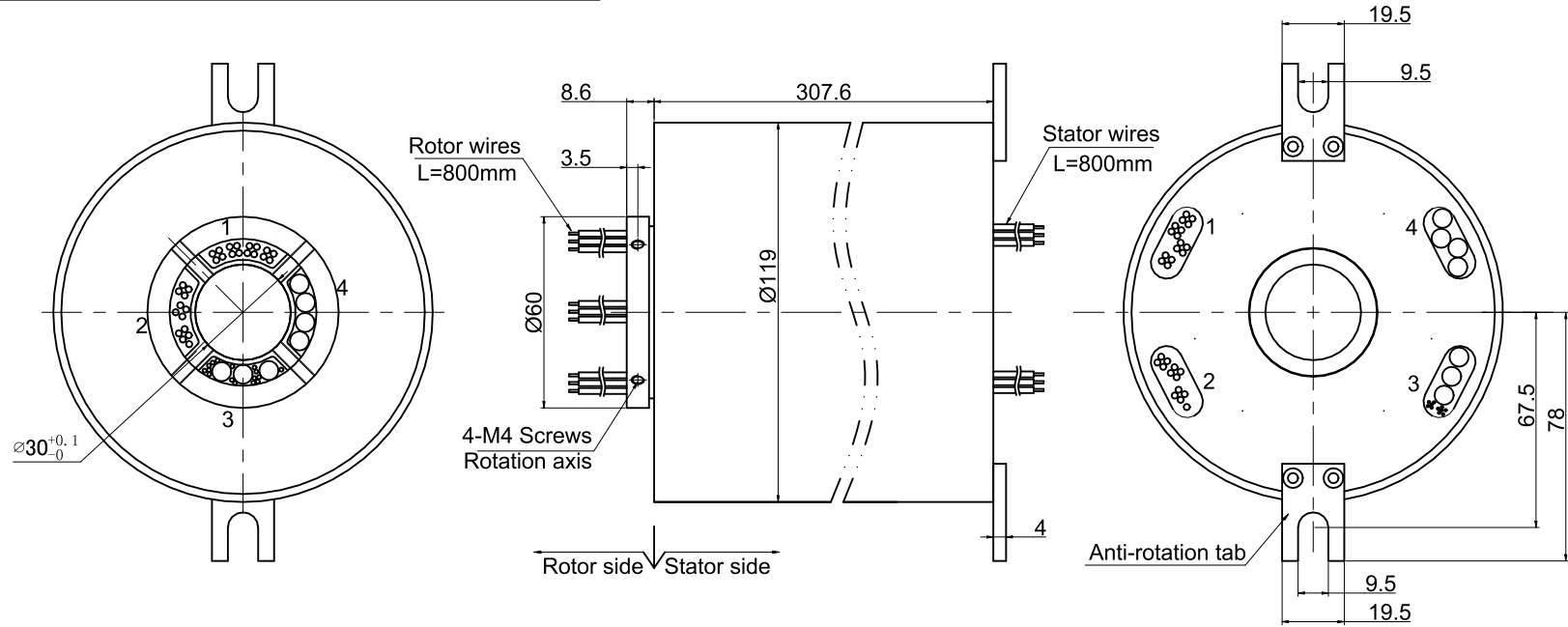


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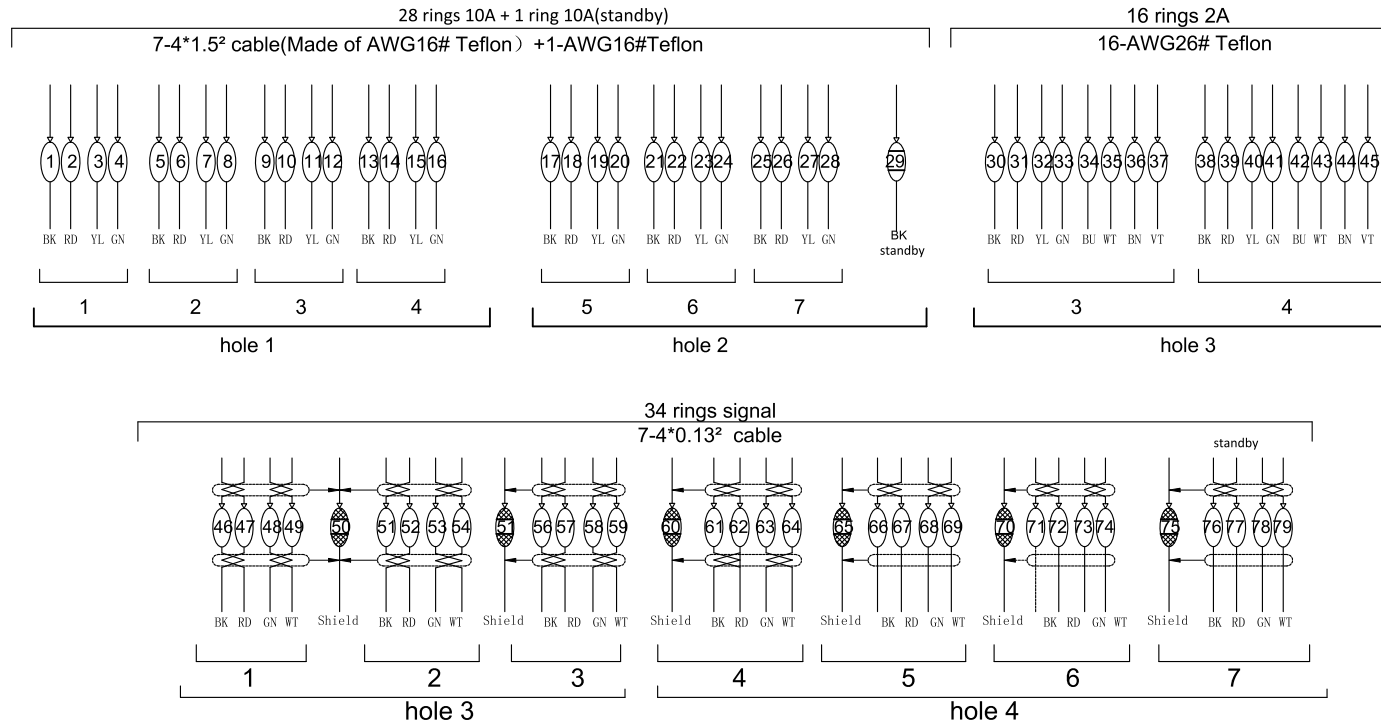
See attached sheet for wiring diagram

Electrical Specification			
1 Rings	79	2 Current	Power module:29 rings;10A/ring Signal module:50 rings signal
3 Voltage	0-440VDC/VAC		
4 Insulation Resistance	500M Ω @600VDC		
5 Electrical noise	Max.20m Ω ;		
6 Dielectric strength	1000VAC@50Hz;60S		
Mechanical Specification			
7 Speed	0~250RPM;	8 Torque	Max.0.5 N.M;
9 Typical Life	20million revolutions, but strongly depends on your working conditions		
Environmental adaptability			
10 Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	11 Storage temperature	-35 $^{\circ}$ C~+85 $^{\circ}$ C
12 humidity	85 \pm 3%(30 $^{\circ}$ C+5 $^{\circ}$ C)		
13 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
14 IP Class	IP51		
Material/Attachment			
15 Contact Material	noble metal	16 Housing material	AL Alloy
17 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		29 rings 10A + 50 rings signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		DECIMAL Xs.1 XXs.03 XXXs.005		MODEL RX01218002	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		RION		SIZE	A
FILLET R.015	FINISH \checkmark	FRACTIONAL \pm 1/16	ANGULAR \pm 1 $^{\circ}$	RE.V.	A / 0
THIRD ANGLE PROJECTION		SCALE	1:1	UNIT	mm

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(Attached sheet) Wiring Diagram



UNLESS OTHERWISE SPECIFIED		29 rings 10A + 50 rings signal	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		TOLERANCES (EXCEPT AS NOTED)	MODEL: RX01218002
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL Xs.1 XXs.03 XXXs.005	SIZE A
FILLET R.015	FINISH		RE.V. A/0
THIRD ANGLE PROJECTION			SCALE 1:1
			UNIT mm

Entry cable

hole1	4-4*1.5 ² cable
hole2	3-4*1.5 ² cable + 1-AWG16# teflon
hole3	3-4*0.13 ² cable+16-AWG26# teflon
hole4	4-4*0.13 ² cable