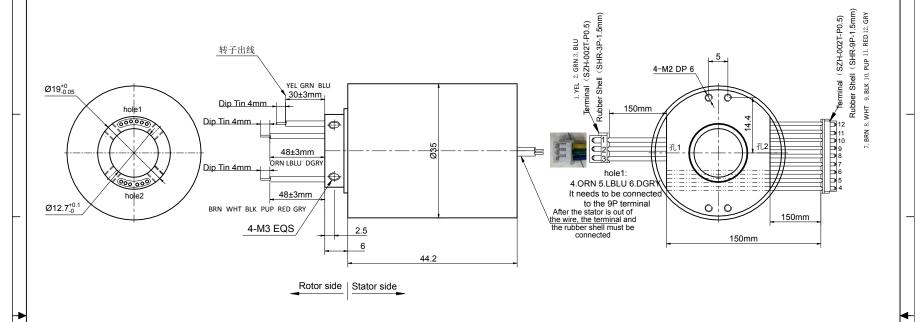
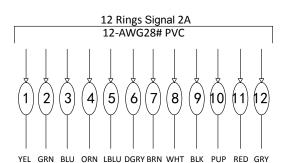
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UNLESS OTHERWISE SPECIFIED		TOI FRANCES	12 rings Signal				
1 ALL DIMENSION	IS ARE IN MM HES BREAK	(EXCEPT AS NOTED)	5 - 6 -				
	EDGES &DEBURR SH TO BE AS NOTED OR		MODEL	RX01231003			
SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL X±.1 XX±.03			SIZE	А	
FILLETS R.015	FINISH 125	XXX±.005			REV.	A/0	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16			SCALE	1:1	
● 🖯		ANGULAR±1°			UNIT	mm	

UNIT

Electrical S	Specification
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1	Rings	12	2	Current	Signal module:12 rings, MAX:2A/ring
2	Voltage	0-240VDC/VAC			3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
3	Insulation Resistance	500MΩ@500VDC			
	Electrical noise	Max.10mΩ;			
5	Dielectric strength	500VAC@50Hz;60S			

## **Mechanical Specification**

(	Speed		0~250RPM;	7	Torque	Max.0. 2 N.M;	
8	Typical	Life	10million revolutions, but strongly depends on your working conditions				

## **Environmental adaptability**

g	Working temperature	-40℃~+80℃	10	Storage temperature	-45 ℃~+85 ℃
11	humidity	85±3%(30℃+5℃)			
12	Rush	40g,11ms,Half sine wa	ve,		
		Vertical direction 3 tim	es,L	evel 3times	
13	IP Class	IP51			
					·

## Material/Attachment

14	Contact Material	noble metal	15	Housing material	ALL Alloy+Engineering plastic				
16	Lead wire	Rotor:300mm(See wiring diagram)							
		Stator:300mm(See wiring diagram)							