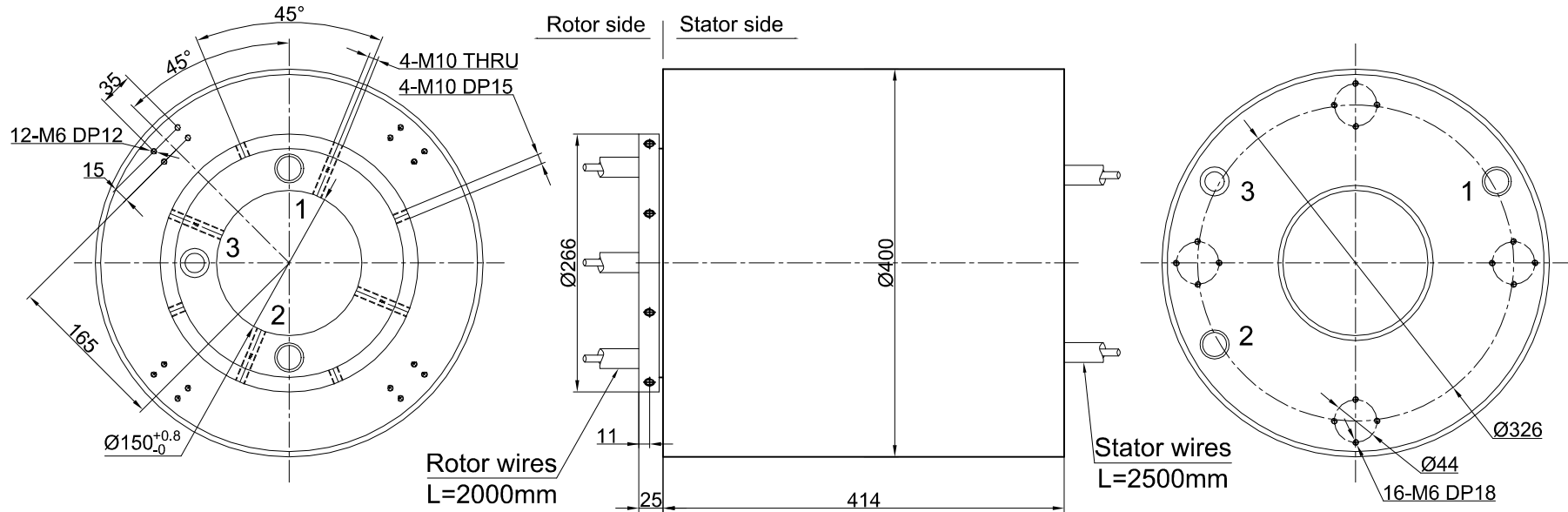


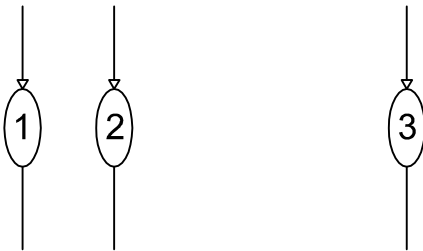
MARK	ECN NO.	Modify	Approve	DATE

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2 Rings 600A
2-120mm² 5kV Cable

1 Ring 250A
70mm² 5kV Cable



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 Rings 600A + 1 Ring 250A	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR.		SIZE RANGE TOLERANCE		MODEL RX26101008	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT.		X < 6	±0.1	SIZE	A
		6 ≤ X < 30	±0.2	R E V.	A / 0
		30 ≤ X < 120	±0.3	SCALE	1:1
		120 ≤ X < 400	±0.5	UNIT	mm
		400 ≤ X < 1000	±0.8		
		1000 ≤ X	±1.2		
FILLET R.015	FINISH ✓	FRACTIONAL ±1/16		RIONSR	
THIRD ANGLE PROJECTION		ANGULAR ±1°			
		(18,18)			

Electrical Specifications

1 Rings	3	2 Current	Power module: 2 Rings 600A + 1 Ring 250A
3 Voltage	0~5000VAC / VDC		
4 Insulation Resistance	≥500MΩ@2500VDC		
5 Electrical noise	Max.10mΩ		
6 Dielectric strength	10000VAC@50Hz;60s		

Mechanical Specification

7 Speed	0~100 rpm	8 Torque	MAX 2 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 + Engineering plastic
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		