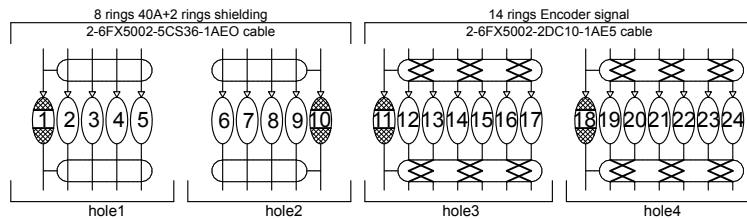
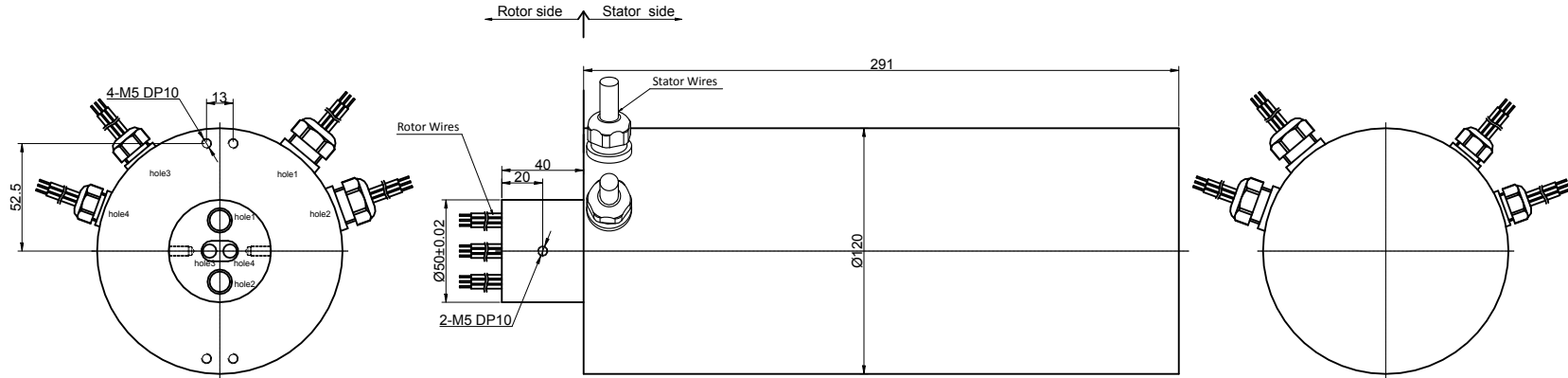


THIS DOCUMENT IS THE PROPERTY OF RION TECHNOLOGY(SHENZHEN) LTD.(HEREAFTER"RION"),IT IS LENT AND IS TO BE RETURNED UPON REQUEST,THE CONTENTS OF THIS DOCUMENT ARE CONFIDENTIAL AND CONSTITUTE TRADE SECRETS PROPRIETARY TO RION,THIS DOCUMENT NOR ITS CONTENTS DOCUMENT NOR ITS CONTENTS SHALL BE DISCLOSED TO ANY UNAUTHORIAED PERSON COPIED OR PUBLISHED WITHOUT RION PRIOR WRITTEN CONSENT.  
COPY RIGHT@2020 RION TECHNOLOGY



UNLESS OTHERWISE SPECIFIED		8 rings 40A+2 rings shielding+ 14 rings Encoder signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	MODEL RX01231008
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 $\nabla$		RE.V. A/0
THIRD ANGLE PROJECTION			SCALE 1:1
ANGULAR $\pm 1^\circ$		UNIT mm	

### Electrical Specification

1 Rings	24	2 Current	Power module: 8 rings,40A/ring Signal module: 2 rings shielding+ 14 rings Encoder signal
2 Voltage	0-380VDC/VAC		
3 Insulation Resistance	500M $\Omega$ @500VDC		
4 Electrical noise	Max.10m $\Omega$ ;		
5 Dielectric strength	500VAC@50Hz;60S		

### Mecchanical Specification

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

### Environmental adaptability

9 Working temperature	-40 $^\circ$ C~+80 $^\circ$ C	10 Storage temperature	-45 $^\circ$ C~+85 $^\circ$ C
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	IP65		

### Material/Attachment

14 Contact Material	noble metal	15 Housing material	All Alloy
16 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		