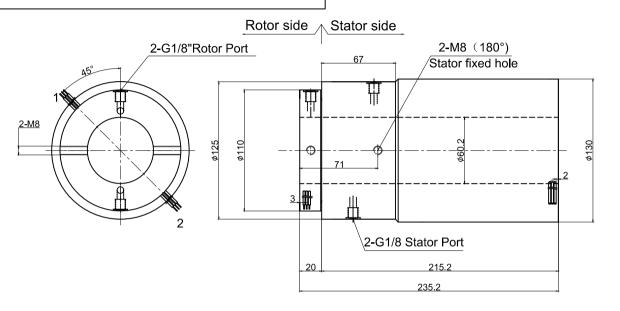
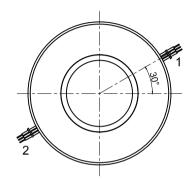
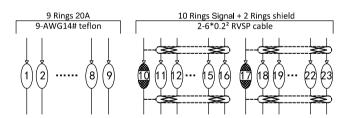
THIS DOCUMENT IS THE PROPERTY OF RION TECHNOLOGY(SHENZHEN) LTD.(HEREAFTER"RION"),IT IS LENT AND IS TO BE RETURNED UPON REQUEST,THE CONTENTS OF THIS DOCUMENT ARE CONFIDENTIAL AND CONSTITUTE TRADE SECRETS PROPRIETARY TO RION,THIS DOCUMENT NOR ITS CONTENTS DOCUMENT NOR ITS CONTENTS SHALL BE DISCLOSED TO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

COPY RIGHT@2020 RION TECHNOLOGY







Technical parameters of rotary joint										
1	Pressure		Max 1	Лах 1 Мра		Pass	age	2 passage	Gas	
3	Texture of	materia	Al allo	Al alloy		Trac	heal connector	G1/8"		
5	Media typ	е	Comp	ressed air						
UNLESS OTHERWISE SPECIFIED  1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR 2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT			TOLERANCES (EXCEPT AS NOTE:	4	12 rings 2A Signal  MODEL RX00904003					
			DECIMAL X±.1 XX±.03	Ų				SIZE	Α	
FI	FILLETS R.015 FINISH <sup>125</sup> ✓		XXX±005	╛				REV.	A/0	
THIRD ANGLE PROJECTION			FRACTIONAL±1/16					SCALE	1:1	
			ANGULAR±1°			LINUT				

Electrical	Specification
------------	---------------

1	Rings	23	2	Current	Power module:9rings, 20A/ring
2	Voltage	0-380VDC/VAC			Signal module:12rings,
З	Insulation Resistance	500MΩ@500VDC			
4	Electrical noise	Max.10mΩ;			
5	Dielectric strength	500VAC@50Hz;60S	1		

## **Mechanical Specification**

6	Speed	0~250RPM;	7	Torque	Max.6 N.M;
8	Typical Life	20million revolutions	, bι	it strongly	depends on your working conditions

## Environmental adaptability

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

## Material/Attachment

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