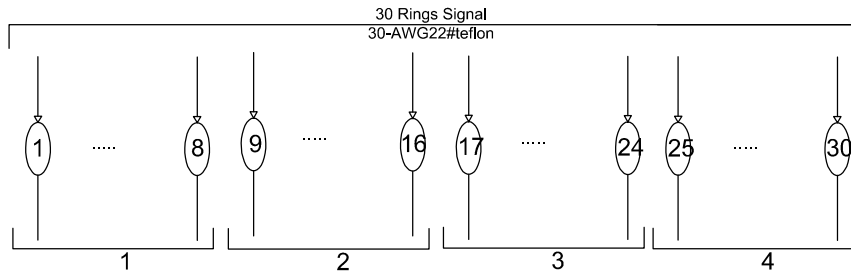
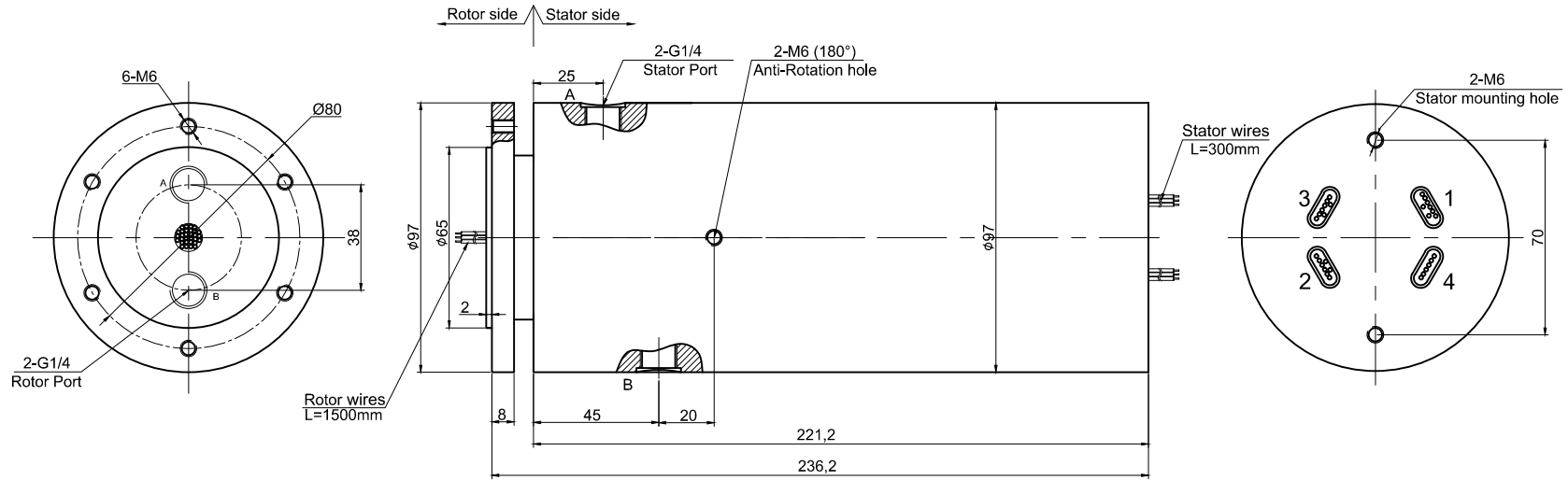


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Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	2 passage Air
3 Texture of material	Aluminium alloy	4 Tracheal connector	G1/4"
5 Media type	Compressed air		

Electrical Specification

1 Rings	30	2 Current	Signal module:30 rings signal
3 Voltage	0-250VDC/VAC		
4 Insulation Resistance	500M Ω @500VDC		
5 Electrical noise	Max.10m Ω ;		
6 Dielectric strength	600VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~250RPM;	8 Torque	Max.0.1 N.M;
9 Typical Life	10million 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	ALL Alloy
17 Lead wire	Rotor:(See wiring diagram) Stator:(See wiring diagram)		

UNLESS OTHERWISE SPECIFIED		2 passage Air + 30 rings signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		MODEL	RX01021002
FILLET R.015	FINISH \checkmark	DECIMAL	X \pm .1 XX \pm .03 XXX \pm .005
THIRD ANGLE PROJECTION		SIZE	A
		R E V.	A / 0
		SCALE	1:1
		UNIT	mm
		FRACTIONAL	1/16
		ANGULAR	\pm 1 $^{\circ}$

