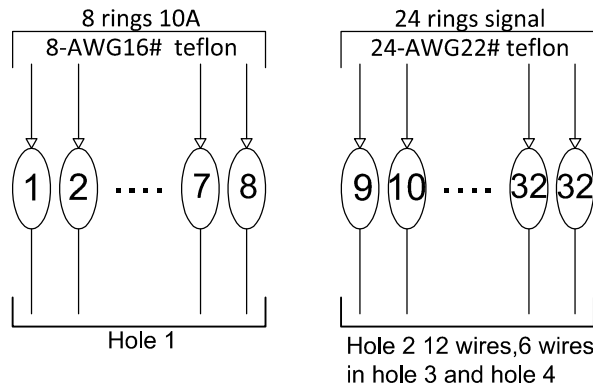
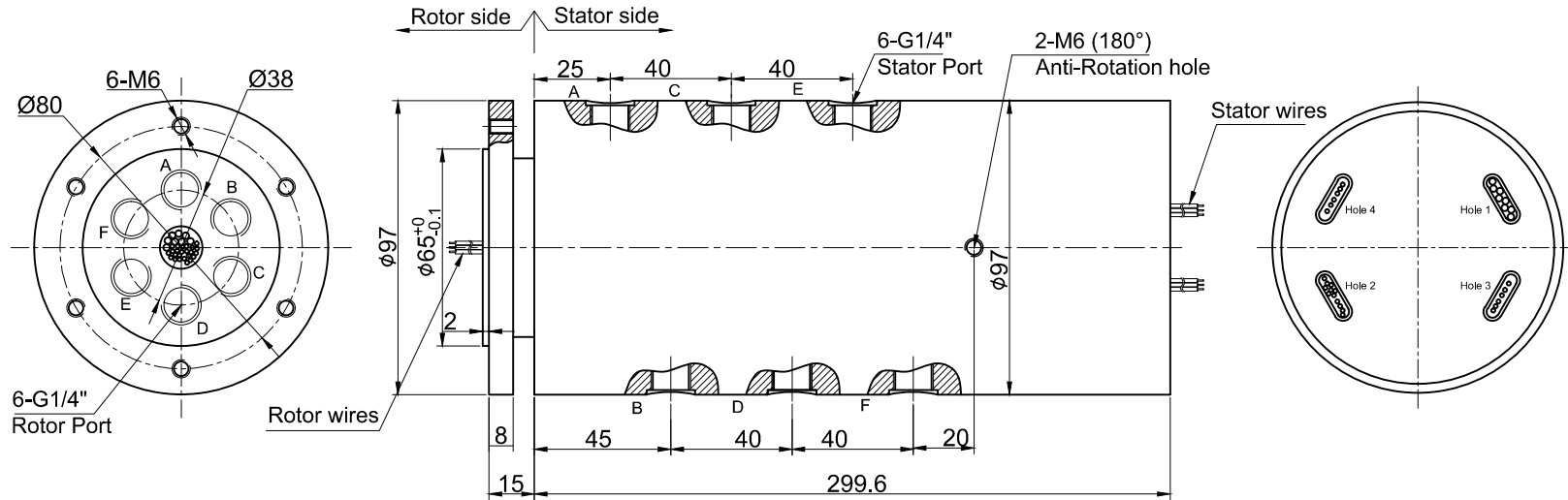


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Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	6 passage Gas
3 Texture of materia	Aluminium alloy	4 Tracheal connector	G1/4"
5 Media type	Compressed air		

Electrical Specification

1 Rings	32	2 Current	Power module:8rings; 10A/ring Signal module:24rings;MAX:5A/ring
2 Voltage	0-240VDC/VAC		
3 Insulation Resistance	500M Ω @500VDC		
4 Electrical noise	Max.10m Ω ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mecchanical Specification

6 Speed	0~100RPM;	7 Torque	Max.10 N.M;
8 Life	Typical 10million revolutions, but strongly depends on your working conditions		

Environmental adaptability

9 Working temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ C	10 Storage temperature	-40 $^{\circ}$ C~+80 $^{\circ}$ 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	IP51		

Materral/Attachment

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

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 NOTED)

DECIMAL X \pm .1
XX \pm .03
XXX \pm .005

FILLETS R.015 FINISH \checkmark

THIRD ANGLE PROJECTION

6 passage Gas+8 rings 10A+24 rings signal

MODEL RAPH600-03-P0810-S24

RION

SIZE A
R.E.V. A/0
SCALE 1:1
UNIT mm