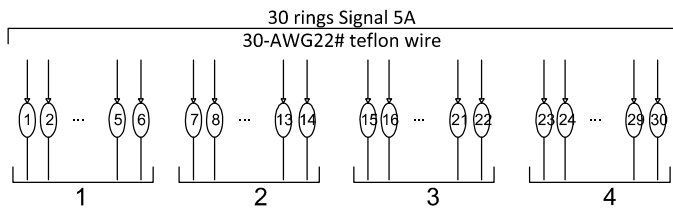
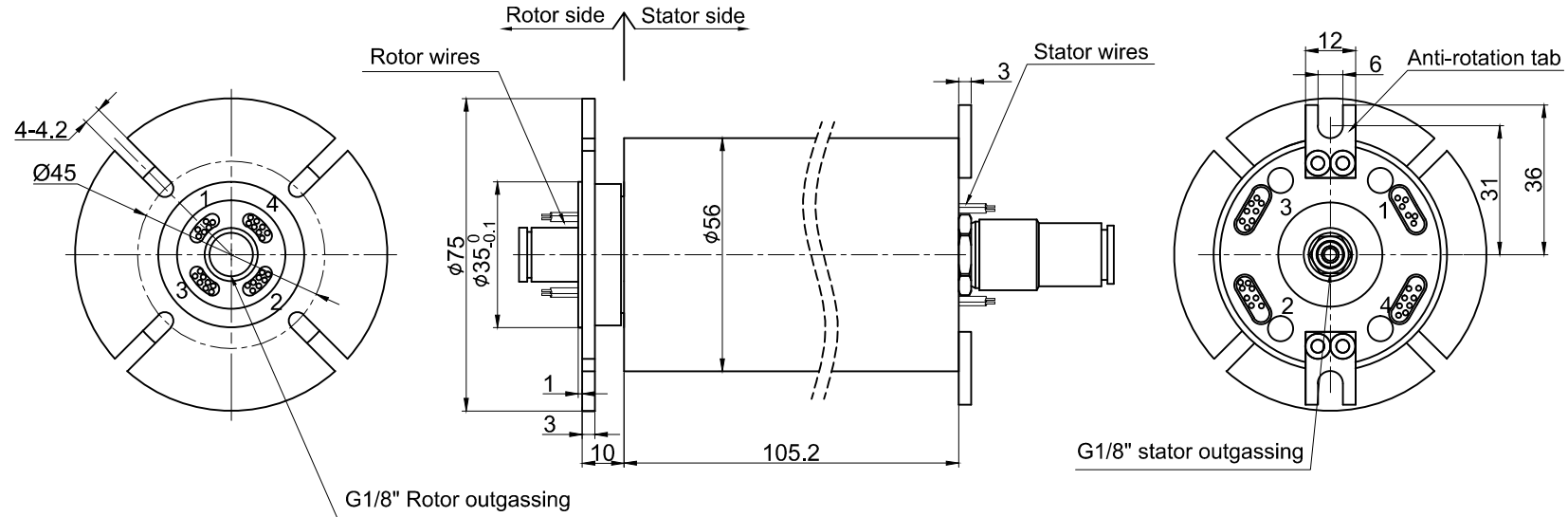


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rotary joints specifications	
Passage	1 passage Gar
Channel pressure	<1MPa
Working speed	0-250RPM
Working Temperature	-40°C-80°C
Housing Material	Al Alloy

UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		30 rings Signal	
1. ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X±.1		MODEL	RAPH100-02-G0801-S30
2. MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		XX±.03		SIZE	A
FILLETS R.015	FINISH <input checked="" type="checkbox"/>	XXX±.005		REV.	A / 0
THIRD ANGLE PROJECTION		FRACTIONAL 1/16		SCALE	1:1
		ANGULAR ±1°		UNIT	mm

Electrical Specification			
1 Rings	30	2 Current	Signal module:30rings, Max:5A/ring
2 Voltage	0-240VDC/VAC		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification			
6 Speed	0~250RPM;	7 Torque	Max.0.2 N.M;
8 Life	Typical 30million revolutions, but strongly depends on your working conditions		

Environmental adaptability			
9 Working temperature	-40°C~+80°C	10 Storage temperature	-45°C~+85°C
11 humidity	85±3%(30°C+5°C)		
12 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
13 IP Class	IP51		

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