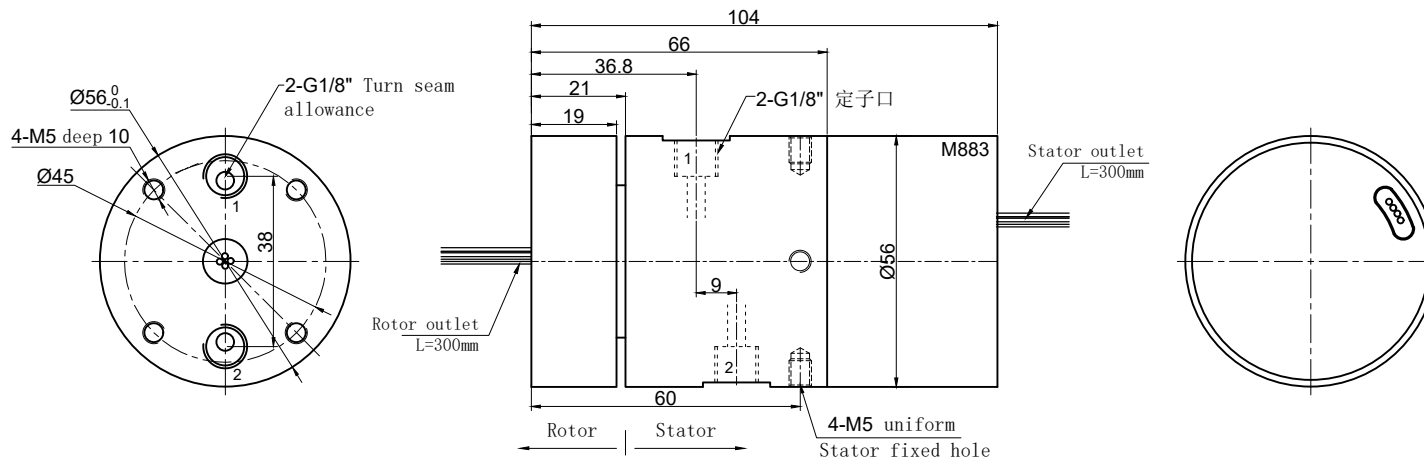


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Electrical Specification

1	Rings	4	2	Current	Signal module: 4 rings signal
2	Voltage	0-380VAC/VDC			
3	Insulation Resistance	500M Ω @500VDC			
4	Electrical noise	Max.10m Ω ;			
5	Dielectric strength	500VAC@50Hz;60S			

Mechanical Specification

6	Speed	0~150RPM;	7	Torque	Max.2 N.M;
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Environmental adaptability

9	Working temperature	-30 $^{\circ}$ C~+80 $^{\circ}$ C	10	Storage temperature	-30 ~+80
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			

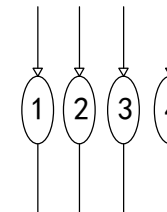
Material/Attachment

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

Rotary joint technical parameters

2 Channel	G1/8"
Pressure	Air pressure 1 Mpa
Torsion	T \leq 2. 0N. M
Medium type	compressed air
Maximum speed	0-150 RPM
Temperature	-30 $^{\circ}$ C ~+ 80 $^{\circ}$ C
Material	ALL Alloy

4 rings Signal (MAX:5A)
4-AWG22# Teflon



UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 channel gas+4 rings Signal		
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES & DEBURR		DECIMAL X \pm .1 XX \pm .03 XXX \pm .005		MODEL	RK21D-P0405	
2.MATERIAL & FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		FRACTIONAL \pm 1/16 ANGULAR \pm 1 $^{\circ}$			SIZE	A
FILLETS R.015 FINISH \checkmark		THIRD ANGLE PROJECTION			R E V.	A / 0
				SCALE	1:1	
DWG.NO	FSD	DATE	2022-11-09	UNIT	mm	