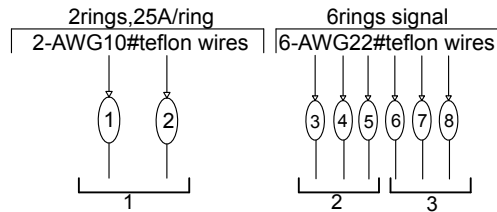
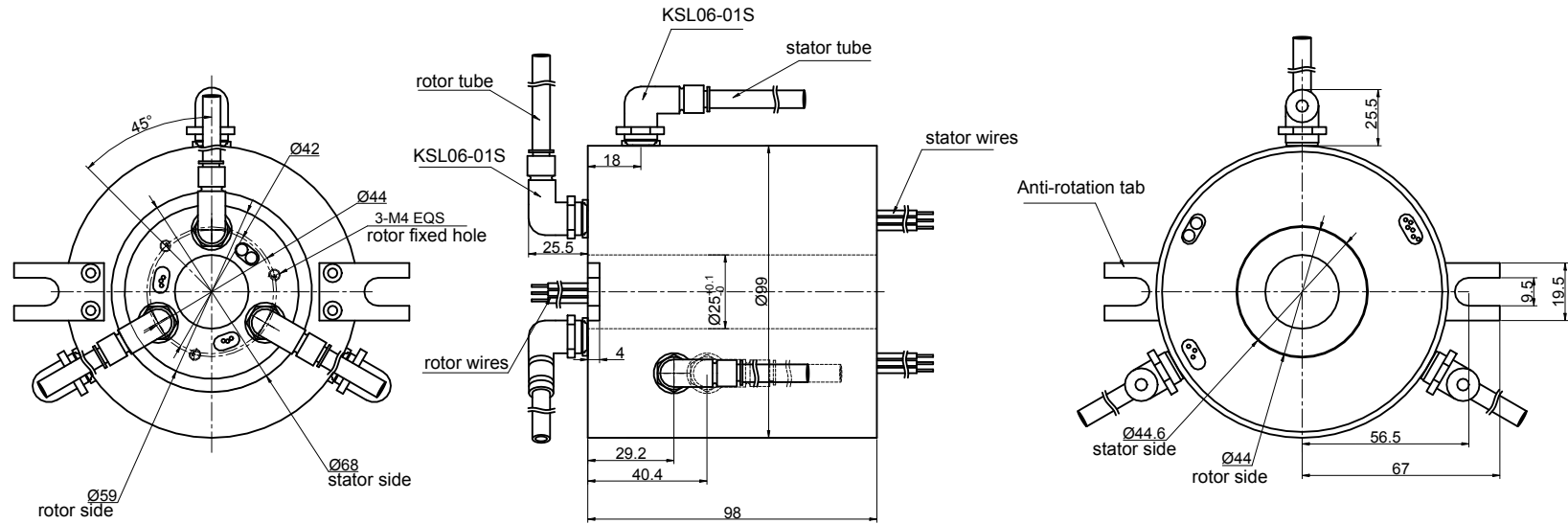


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UNLESS OTHERWISE SPECIFIED		TOLERANCES (EXCEPT AS NOTED)		2 rings 25A+6 rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		MODEL		RX10103003	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL	Xs:1 XXs:03 XXXs:005	SIZE	A
FILLETS R.015	FINISH			RE.V.	A/0
THIRD ANGLE PROJECTION		FRACTIONAL	±1/16	SCALE	1:1
		ANGULAR	±1°	UNIT	mm

Technical parameters of rotary joint

1 Pressure	Max 1 Mpa	2 Passage	3 passage Gas
3 Texture of material	Aluminium alloy	4 Tracheal connector	G1/8"(6mm pipe)
5 Media type	Compressed air	6 Tube	rotor side:L=500mm, ID=4mm, OD=6mm stator side:L=500mm ID=4mm, OD=6mm

Electrical Specification

1 Rings	8	2 Current	Power module: 2 rings,25A/ring Signal module: 6 rings
3 Voltage	0-380VDC/VAC		
4 Insulation Resistance	500MΩ@500VDC		
5 Electrical noise	Max.10mΩ;		
6 Dielectric strength	500VAC@50Hz;60S		

Mechanical Specification

7 Speed	0~150RPM;	8 Torque	Max.0.5N.M;
9 Typical Life	10million revolutions, but strongly depends on your working conditions		

Environmental adaptability

10 Working temperature	-30℃~+80℃	11 Storage temperature	-35℃~+85℃
12 humidity	85±3%(30℃+5℃)		
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:500(See wiring diagram) Stator:500(See wiring diagram)		