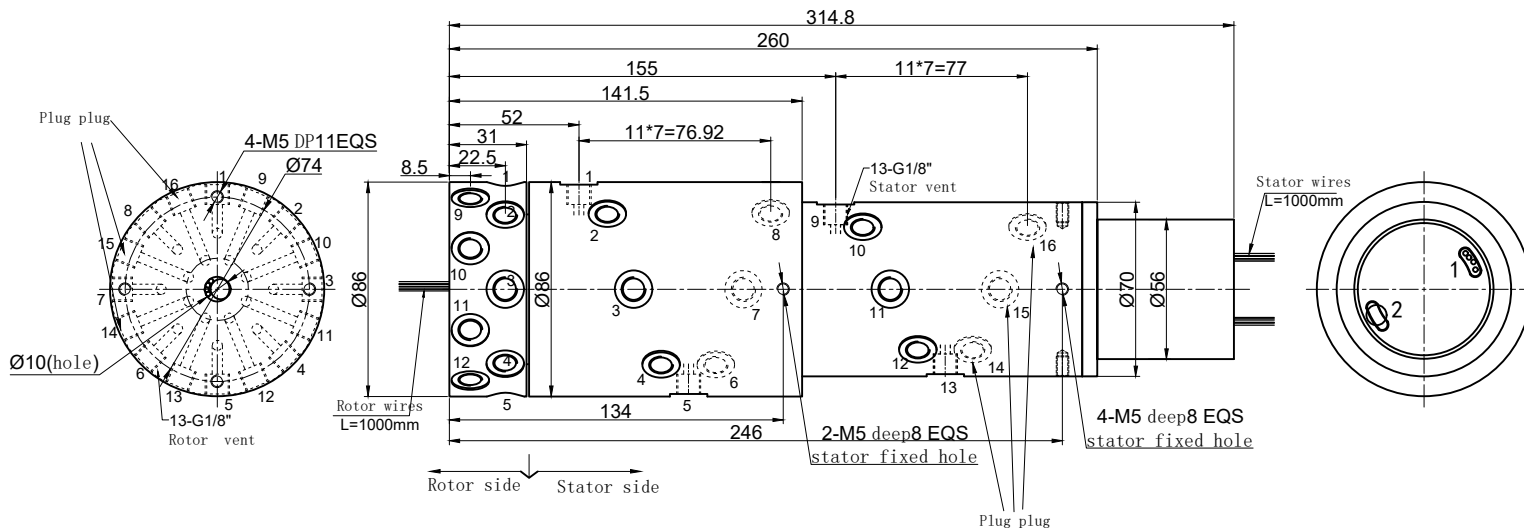


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Electrical Specification

1	Rings	8	2	Current	Power module:4 rings ,10A/ring Signal module: 3 rings CC_LINK signal +1 rings shield
2	Voltage	0-380VAC/VDC			
3	Insulation Resistance	500M Ω @500VDC			
4	Electrical noise	Max.10m Ω ;			
5	Dielectric strength	800VAC@50Hz;60S			

Mechanical Specification

6	Speed	0~250RPM;	7	Torque	Max.10 N.M;
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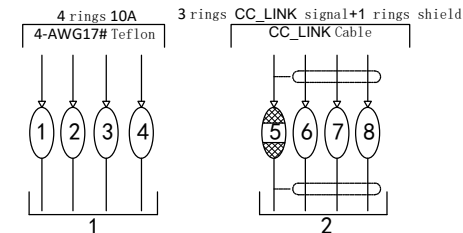
Environmental adaptability

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 materials
16	Lead wire	Rotor: (See wiring diagram) Stator: (See wiring diagram)			

Rotary joint technical parameters	
13 Channel	Tracheal joint G1/8 "
Pressure	1 Mpa
Torsion	T \leq 10 N.M
Medium type	compressed air
Maximum speed	0-250 RPM
Temperature	-30 $^{\circ}$ C ~+ 80 $^{\circ}$ C
Material	ALL Alloy



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)	13 channel gas+4 rings 10A +3 rings CC_LINK signal+1 rings shield	
	DECIMAL X \pm .1 XX \pm .03 XXX \pm .005	MODEL	REP1300-P0410-1K
	FILLET R.015 FINISH \checkmark		
THIRD ANGLE PROJECTION	FRACTIONAL \pm 1/16 ANGULAR \pm 1 $^{\circ}$	DWG.NO	FSD
		DATE	2022-11-09
		SCALE	1:1
		UNIT	mm
		SIZE	A
		R E V.	A / 0