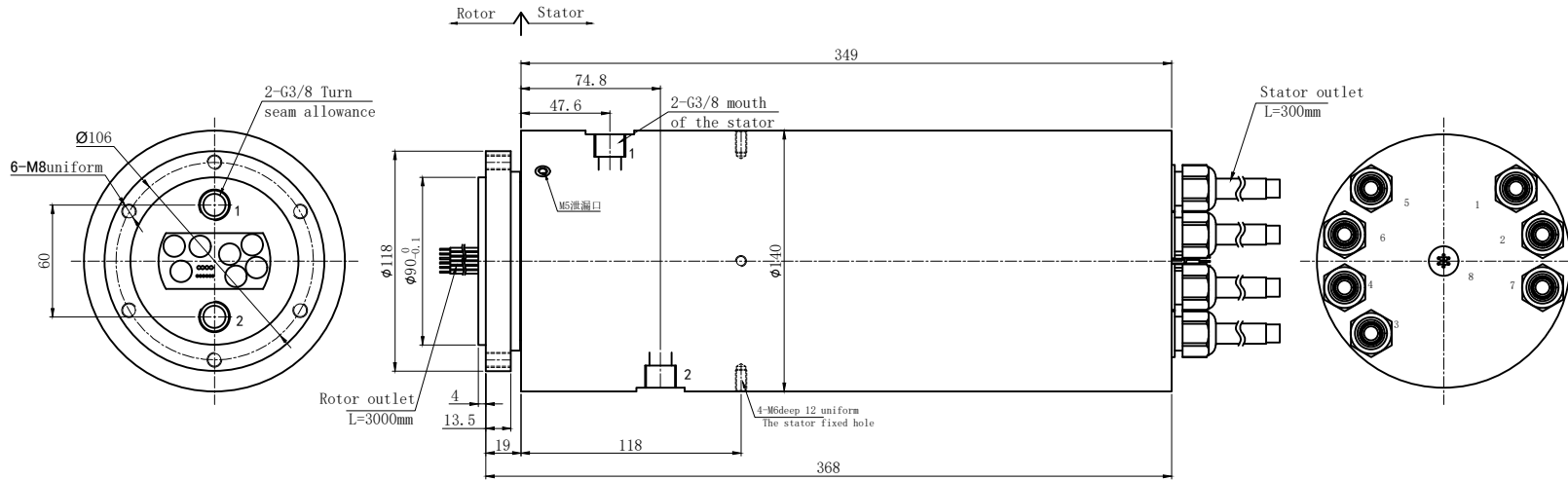
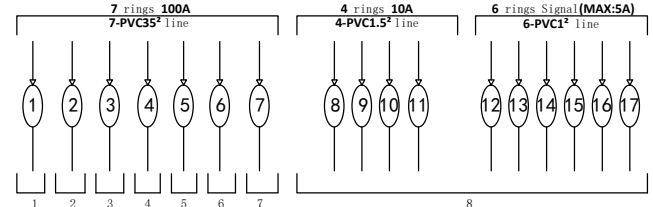


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Rotary joint technical parameters	
2 Channel	Tracheal joint G3/8"
Pressure	Hydraulic 28 Mpa
Torsion	T≤25 N.M
Medium type	The hydraulic oil
Maximum speed	0-20RPM
Temperature	-30° C ~+ 80° C
Material	Special steel

Electrical Specification			
1 Rings	17	2 Current	Power module:7 rings ,100A/ring Signal module: 4 rings 10A+6 rings signal
2 Voltage	0-380VAC/VDC		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.10mΩ;		
5 Dielectric strength	1000VAC@50Hz;60S		
Mechanical Specification			
6 Speed	0~20RPM;	7 Torque	Max.25 N.M;
Environmental adaptability			
9 Working temperature	-30℃~+80℃	10 Storage temperature	-30℃~+80℃
11 humidity	85±3%(30℃+5℃)		
12 Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times		
13 IP Class	IP65		
Material/Attachment			
14 Contact Material	noble metal	15 Housing material	ALL Alloy
16 Lead wire	Rotor: (See wiring diagram) Stator: (See wiring diagram)		



UNLESS OTHERWISE SPECIFIED		7 rings 100A+4 rings 10A+6 rings Signal	
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR		TOLERANCES (EXCEPT AS NOTED)	
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT		DECIMAL X±.1 XX±.03 XXX±.005	
FILLETS R.015	FINISH ✓	MODEL REPH200-G4-P07100-P0410-S06-IP65	
THIRD ANGLE PROJECTION		FRACTIONAL±1/16 ANGULAR±1°	
DWG.NO	FSD	DATE	2022-11-09
		UNIT	mm
		SCALE	1:1
		SIZE	A
		REV.	A / 0