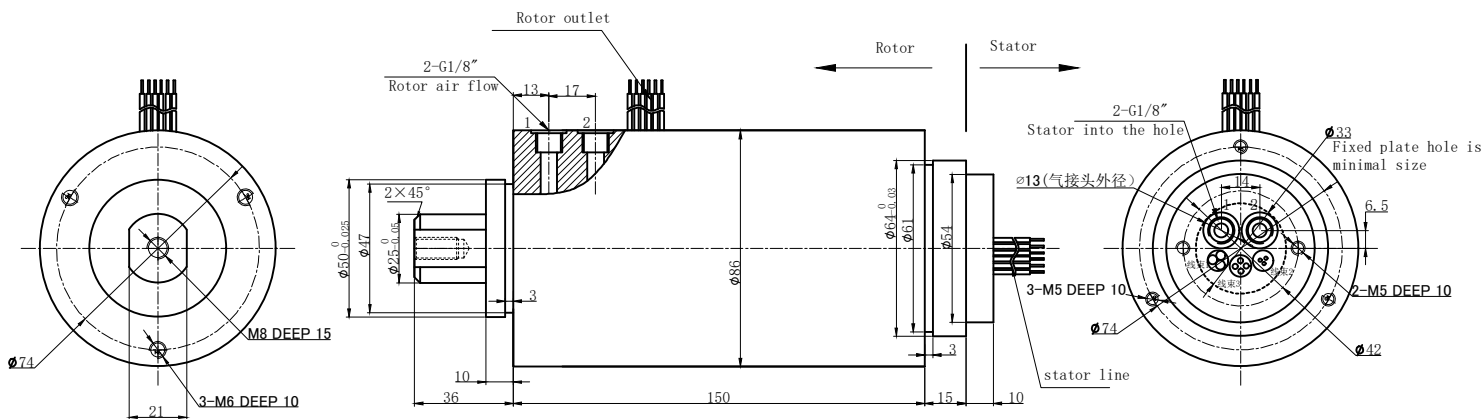


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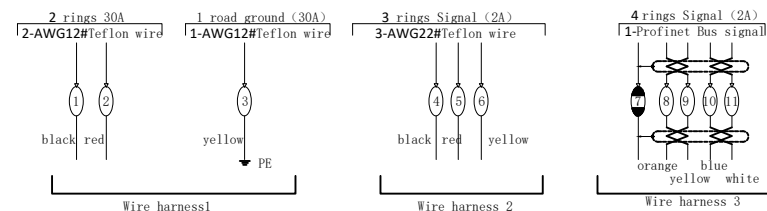
Gas slip ring technology parameters	
Road number	2 way intake G1/8; Over 6 mm diameter
Pressure	Air pressure 1 Mpa
Work speed	0-50rpm
Medium type	Compressed air
Material	Aluminum alloy

Electrical Specification			
1 Rings	11	2 Current	Power module:2 rings ,30A/ring 1 road ground(30A) Signal module:3 rings signal +1 Profinett Bus signal
2 Voltage	0-600V		
3 Insulation Resistance	500MΩ@500VDC		
4 Electrical noise	Max.5mQ;		
5 Dielectric strength	800VAC@50Hz;60S		

Mechanical Specification			
6 Speed	0~50RPM;	7 Torque	Max.5 N.M;

Environmental adaptability			
9 Working temperature	-20℃~+80℃	10 Storage temperature	-30℃~+100℃
11 humidity	85±3% (30℃+5℃)		
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	shell sandblasting oxidation and black
16 Lead wire	Rotor: 1.5m(See wiring diagram) Stator: 4m(See wiring diagram)		



<p>UNLESS OTHERWISE SPECIFIED</p> <p>1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR</p> <p>2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT</p> <p>FILLET R.015 FINISH ✓</p> <p>THIRD ANGLE PROJECTION</p>	<p>TOLERANCES (EXCEPT AS NOTED)</p> <p>DECIMAL X±.1 XX±.03 XXX±.005</p>	<p>2 channel gas+2 rings 30A+1 road ground(30A) +3 rings Signal+1 Profinett Bus signal</p>	
	<p>MODEL</p> <p>REPH200-P0330-S03-Profinett</p>		<p>SIZE</p> <p>A</p>
	<p>FRACTIONAL ±1/16</p> <p>ANGULAR ±1°</p>		<p>RE V.</p> <p>A / 0</p>
<p>DWG.NO</p> <p>FSD</p> <p>DATE</p> <p>2022-11-09</p>	<p>SCALE</p> <p>1:1</p>	<p>UNIT</p> <p>mm</p>	