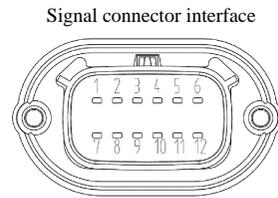
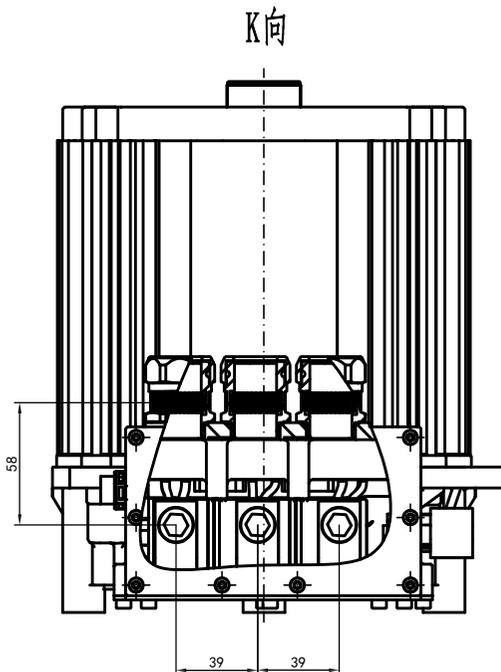
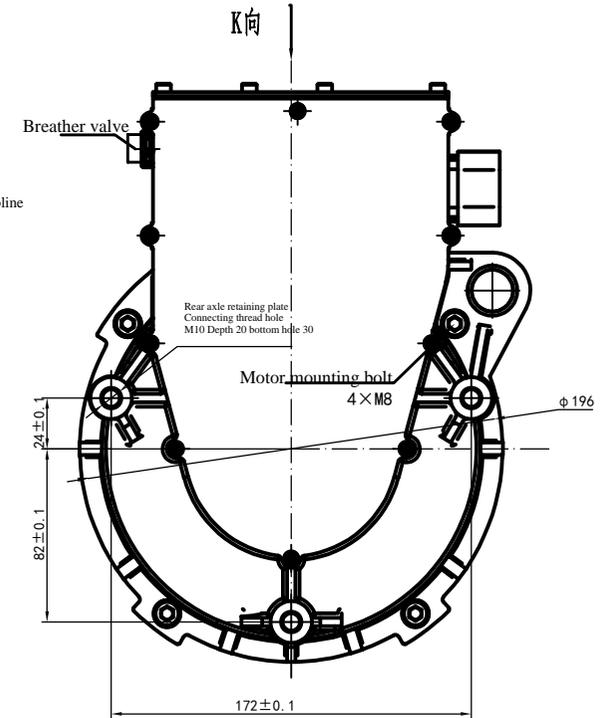
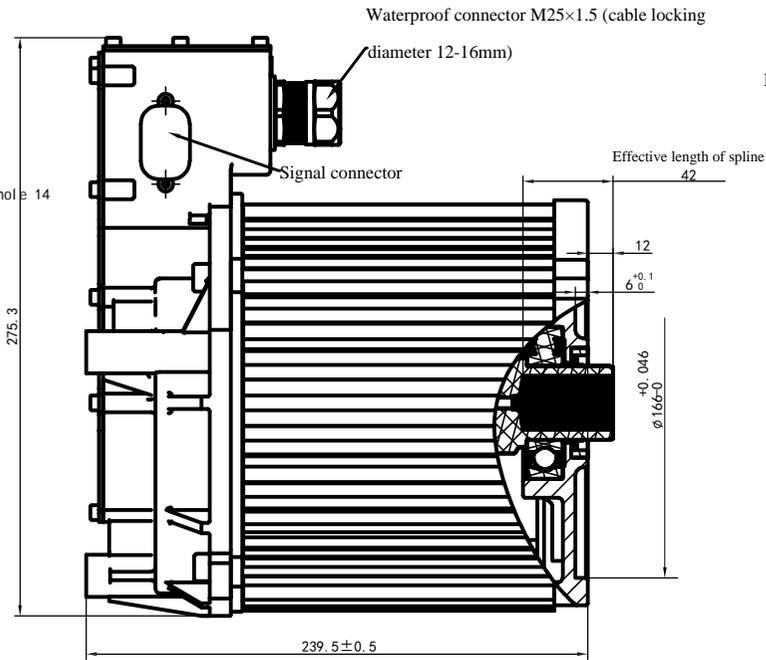


Motor rotation as shown above: output axis direction counterclockwise



Technical requirements:

1. See the table "Internal spline Parameter Table" for the specific parameters of splines;
2. The motor encoder uses a rotary transformer, the specific plug-in model and definition are shown in "Signal Connector Interface Definition";
3. The temperature line adopts NTC-10K3600;
4. For differentiation requirements.

Signal connector interface definition						Internal spline GB/T3478-2008																				
Terminal type	Port number	definition	colour	type	Cable type	Module	m	1																		
	7	Active winding +	white	Reluctance type rotary transformer interface		0.35 ² Teflon wire	Number of teeth	Z	24																	
	8	Excitation winding -	black				Pressure Angle	α	30°																	
	9	Cosine winding -	green				Coefficient of displacement	x	-																	
	10	Sinusoidal winding -	blue				Tolerance class	7H																		
	11	Excitation winding +	red				Index circle diameter	D	φ24.00																	
	12	Cosine winding +	yellow				Base circle diameter	D _b	φ20.785																	
	5	Temperature sensor +	red	Temperature sensor interface		0.35 ² Teflon wire	Major diameter	D _{ei}	φ25.3 ^{+0.13} ₋₀																	
	6	Temperature sensor -	white				Footpath	D _{fi}	φ23.095 ^{+0.13} ₋₀																	
	1	keep					Gauge rod diameter	D _{ri}	φ1.9																	
	2	keep					Rod spacing	M _{ri}	φ21.027 ^{+0.13} ₋₀																	
	3	keep																								
4	keep																									
180 permanent magnet synchronous motor air-cooled series outline						GREEN MOTOR TECH																				
						<table border="1"> <tr> <th>图样标记</th> <th>数量</th> <th>重量</th> <th>比例</th> </tr> <tr> <td></td> <td></td> <td></td> <td>1:2</td> </tr> </table>			图样标记	数量	重量	比例				1:2										
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