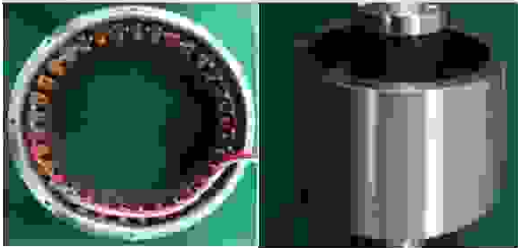
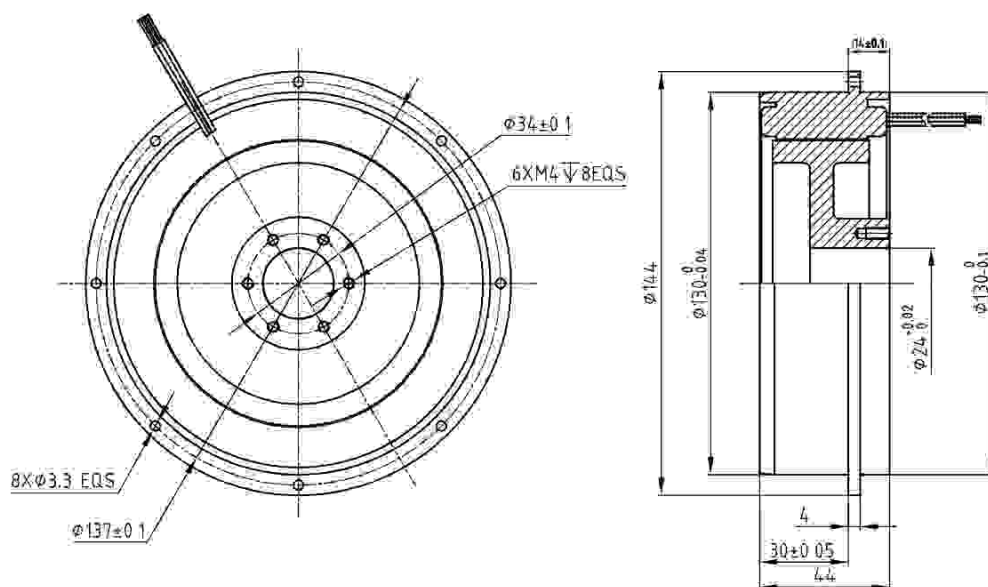
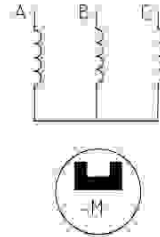


130 系列-J130LWX03-正弦波内转子(130 series – J130LWX03 - Sine Wave Internal Rotor)

 定子 (Stator) 转子 (Rotor)		主要技术参数 Main technical parameters	
		驱动方式 Driving method	正弦波 Sine wave
		工作制 Working system	地面长时工作 Ground long time working operation
		极对数 Number of poles	16
		额定电压/V Rated voltage/V	36
		连续堵转转矩/N·m Continuous blocking torque/N·m	≥5
		转矩系数/(N·m/A) Torque coefficient/(N·m/A)	≥1.7
		峰值堵转转矩/N·m Peak blocking torque / N·m	≥7
		空载转速/(r/min) No-load speed/(r/min)	170±10%
		相电阻/Ω Phase resistance/Ω	2.8±10%
		相电感/mH Phase inductance/mH	8.2±20%
		转矩波动系数 Torque fluctuation coefficient	≤5%
		齿槽转矩/N·m Cogging torque/N·m	/
		重量/kg Weight/kg	≤2.1

外形图/mm (Outline drawing/mm)



安装要求及注意事项 (Installation Requirement and Precautions)	电路图 (Circuit Diagram)								
a) 安装端面保证 14 ± 0.1 (The mounting surface is guaranteed to be 14 ± 0.1): b) $\Phi 130$ 和 $\Phi 24$ 安装面同轴度保证在 0.05mm 以内 (The coaxiality of $\Phi 130$ and $\Phi 24$ mounting surface is guaranteed to be within 0.05mm).									
	<table><tr><th>引出线定义 Lead wire definition</th><th>A 相 A phase</th><th>B 相 B phase</th><th>C 相 C phase</th></tr><tr><th>引出线定义 Lead wire identification</th><td>A</td><td>B</td><td>C</td></tr></table>	引出线定义 Lead wire definition	A 相 A phase	B 相 B phase	C 相 C phase	引出线定义 Lead wire identification	A	B	C
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