

A

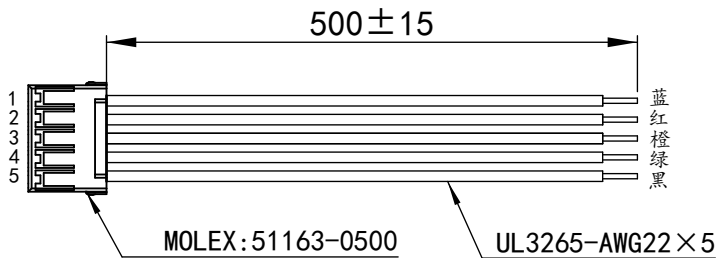
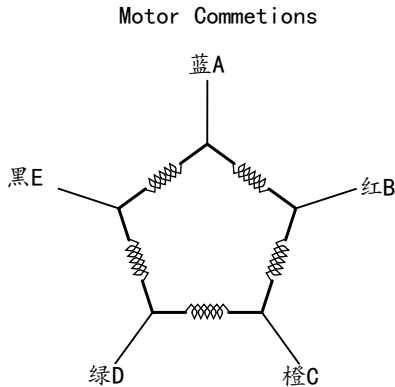
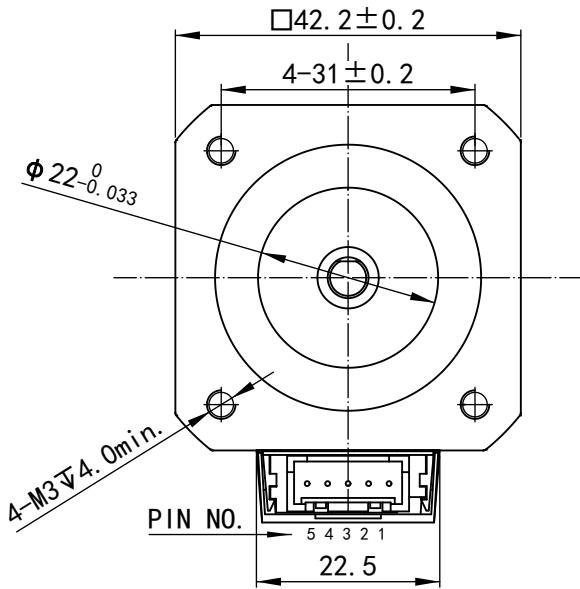
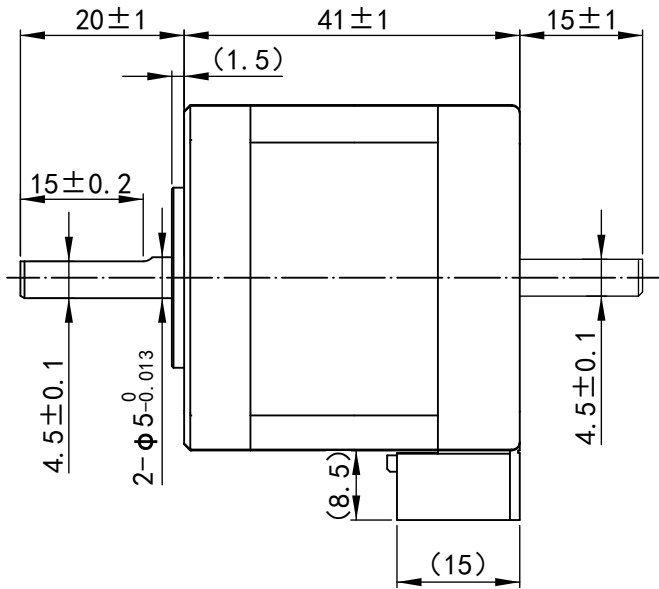
B

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D

E

F



规格 Specifications

1.相数 Number of Phase	5
2.步距角 Step Angle	0.36°
3.额定电压 Rated Voltage	0.74V
4.额定电流 Rated Current	1.8A
5.保持力矩 Holding Torque	0.3N.m Typ. (Two phase on/rated current)
6.相电阻 Phase Resistance	0.41ohm±10% (20℃)
7.相电感 Phase Resistance	0.7mH±20% (1kHz 1V rms)
8.转子惯量 Rotor Inertia	0.054/kg.cm ²
9.电机重量 Motor Weight	0.3KG
10.绝缘等级 Insulation Class	B(130℃)

REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	单位:毫米 Unit:mm	批准 Approve	锐特技术 ChangZhou Rtelligent Motor Technology Co.Ltd 常州锐特机电技术有限公司	Hybrid Stepping Motor		
				第一视角画法 First angle method	标准化 Standard				
				未注线性与角度尺寸公差均按 GB/T 1804-M	工艺 Technology				
				未注形状与位置尺寸公差均按 GB/T 1184-K	审核 Check		型号:	42CM03S-D V3.0	
				原始版本 Original revision	设计 Design		图号:		
					NAMES	SIGNATURE	DATE	TYPE:	Rev.A
								SCALE 1:1	Sheet 1 of 1