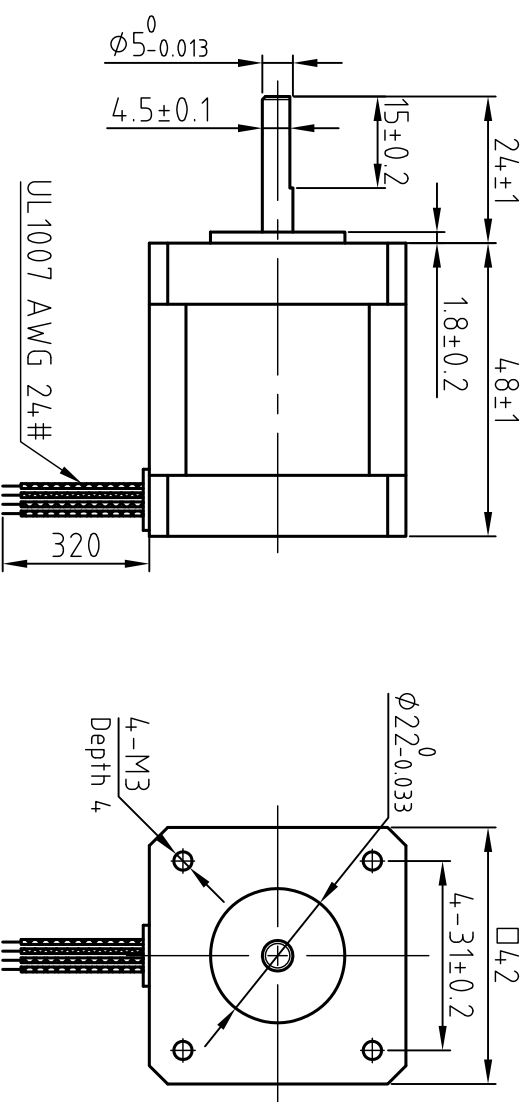
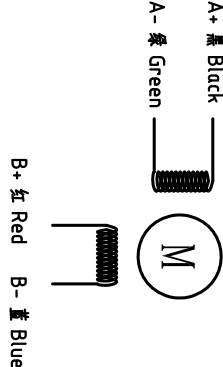


Dimension: (Unit: mm)



Motor Connetions:



Common Rating

Step angle	1.8°
Position accuracy	1.8±0.09°
Dielectric strength	500VAC 1min
Insulation resistance	100MΩhm(500VDC)
Insulation class	B
Temp rise(Max)	80K
Radial play	Max.0.02mm(Load 4.50g)
Axial play	Max.0.06mm(Load 900g)

Specification:

Current/phase	2.0 A
Voltage	3.7 V
DC Resistance/phase ±10%	1.35 Ω
Inductance/phase ±20%	2.9 mH
Holding torque	0.5 N·M
Inertia	0.077 kg·cm ²
Weight	0.35 kg

设计 Designed	日期 Date	材料 Material	深圳市雷赛智能控制股份有限公司 SHENZHEN LEADSHINE TECHNOLOGY CO., LTD.
审核 Checked		第一角画法 First Angle projection	混合式步进电机
批准 Approved		重量/Weight 比例/Scale	4.2HS05A
图号 Part No.		共 1 页 第 1 页 Sheet 1 of 1	图号 DWG. NO.