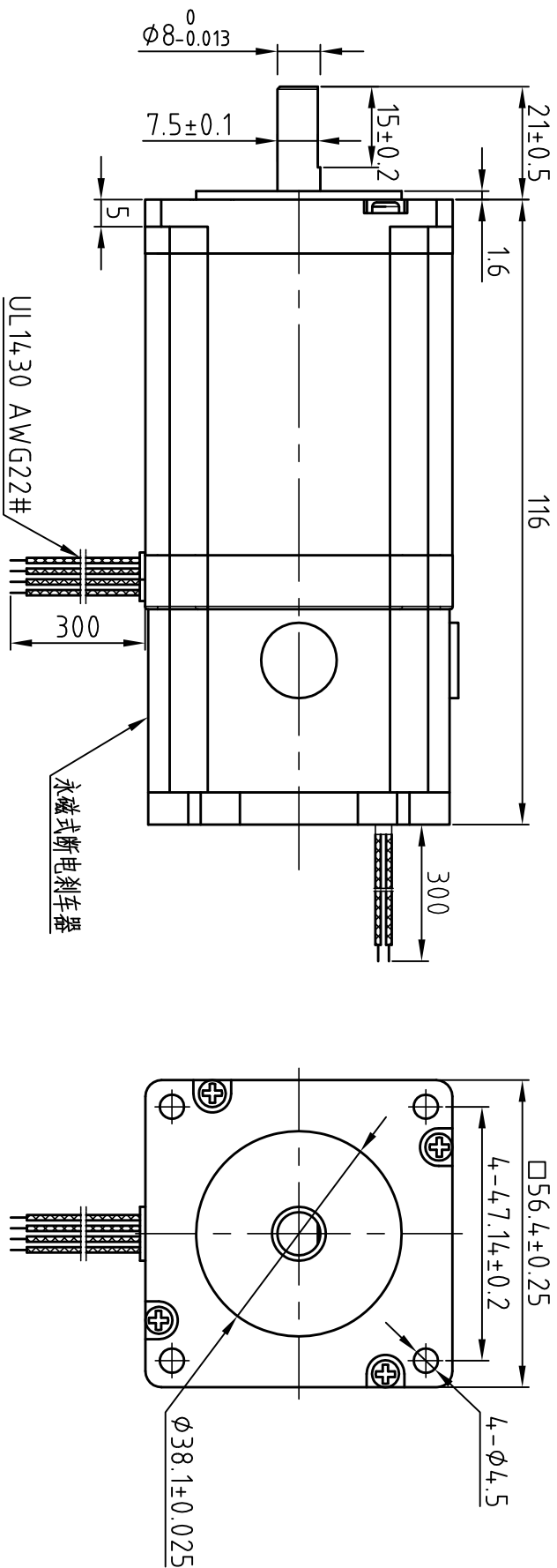


Dimension: (Unit: mm)



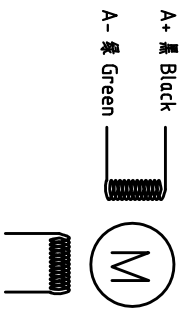
Motor Specification

Step angle	18°
Position accuracy	18±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.0.08mm(Load 900g)
Current/phase	5.0 A
Voltage	2.2 V
DC Resistance/phase ±10%	0.44 Ω
Inductance/phase ±20%	1.8 mH
Holding torque	2.1 N·M
Inertia	0.48 kg·cm ²
Weight	1.3 kg

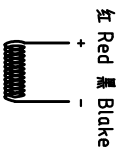
Brake Specification:

Static friction torque	0.75 N·M
Voltage	24 V
Wattage	6.6 W
Armature pull in time	0.03 S
Armature release time	0.01 S
Rotating inertia	0.019 kg·cm ²
Weight	0.3 kg
Heat resistance class	F

Motor Connctions:



Brake Connctions:



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	带刹车器两相步进电机
批准 Approved		重量/Weight	57HSB21A
图号 Part No.		比例/Scale	
		阶段/Stage Mark	
		图例 DMG. NO.	

版本/Rev	日期/Date	变更文件号/ECN NO.	变更内容/Revisions	设计/By