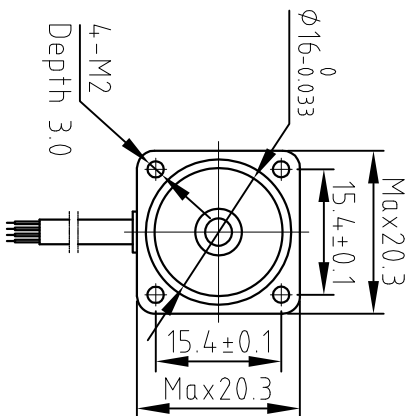
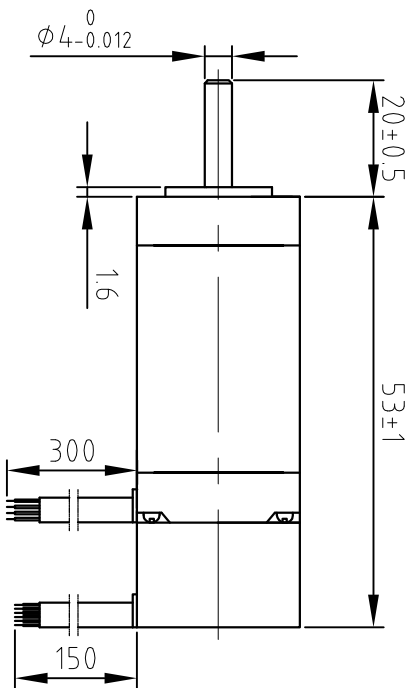
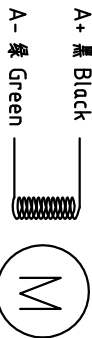


Dimension: (Unit: mm)



Motor Connections:



B+ 红 Red B- 蓝 Blue

Encoder Signals

颜色	白	白/黑	绿	绿/黑	红	蓝
定义	A+	A-	B+	B-	VCC	GND

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:0.08mm(Load 900g)

Specification:

Current/phase	0.6 A
Voltage	3.48 V
DC Resistance/phase ±10%	5.8 Ω
Inductance/phase ±20%	1.6 mH
Holding torque	0.024 N·M
Inertia	0.045 kg·cm ²
Weight	0.15 kg
Encoder resolution	1000 cpr

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	混合伺服电机
批准 Approved		重量/Weight 比例/Scale	20HSM003-E1
图号 Part No.		共 1 页 第 1 页 Sheet 1 of 1	图号 DWG. NO. LS-HBM20-00-0010-01