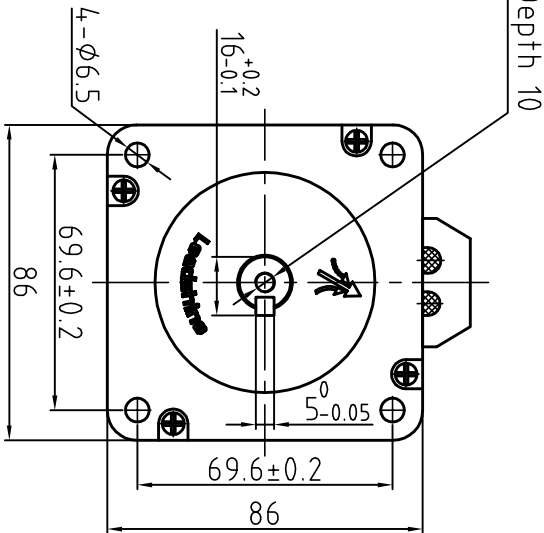
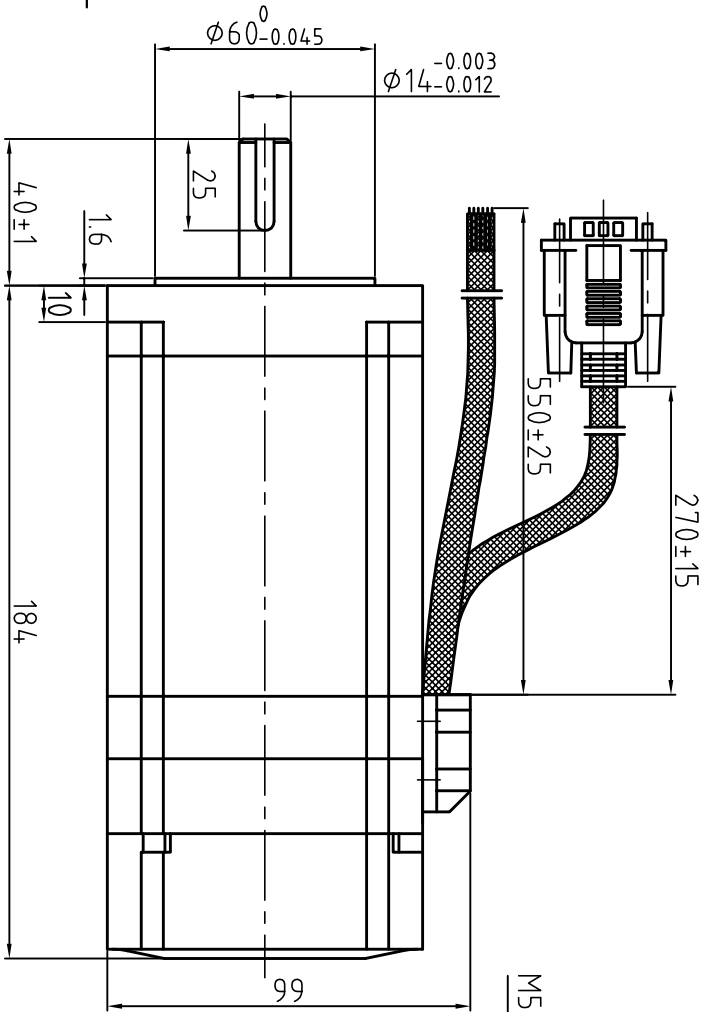
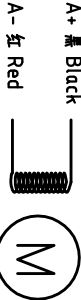


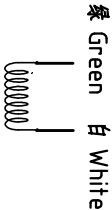
Dimension: (Unit: mm)



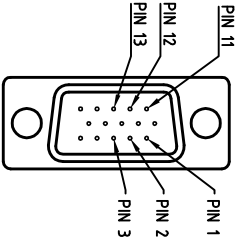
Motor Connctions



Brake Connctions



Encoder Signals



Common Rating

Step angle	1.8°
Position accuracy	18±0.09°
Dielectric strength	1500VAC 1min
Insulation resistance	100MΩhm(500VDC)
Insulation class	B
Temp rise(Max)	80K
Radial play	Max:0.02mm(Load 450g)
Axial play	Max:0.08mm(Load 900g)

Specification

Current/phase	6 A
Voltage	5 V
DC Resistance/phase	±10% 0.69 Ω
Inductance/phase	±20% 5.3 mH
Holding torque	12 N·M
Inertia	3 kg·cm²
Weight	5.4 kg
Encoder Resolution	1000 cpr

Brake Specification

Voltage	24Vdc
Friction torque	4N·M

设计	王瑞和	日期	19.11.2	材料	塑料	深圳市雷赛智能控制股份有限公司
审核	黄继红	19.11.2	第一角画法	First Angle projection	比例 Scale	SHENZHEN LEADSHINE TECHNOLOGY CO., LTD.
批准	黄继红	19.11.2	版本/版次	A/01	修改痕迹 Stage Mark	混合伺服电机
零件图号	LS-MT-01-07A	共 1 套	第 1 套	Sheet 1 of 1	图号	86HSM120H-BZ-E1 MS22
零件图号	LS-MT-01-07A	共 1 套	第 1 套	Sheet 1 of 1	图号	LS-86HSM120H-BZ-E1 MS22