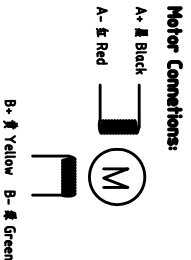
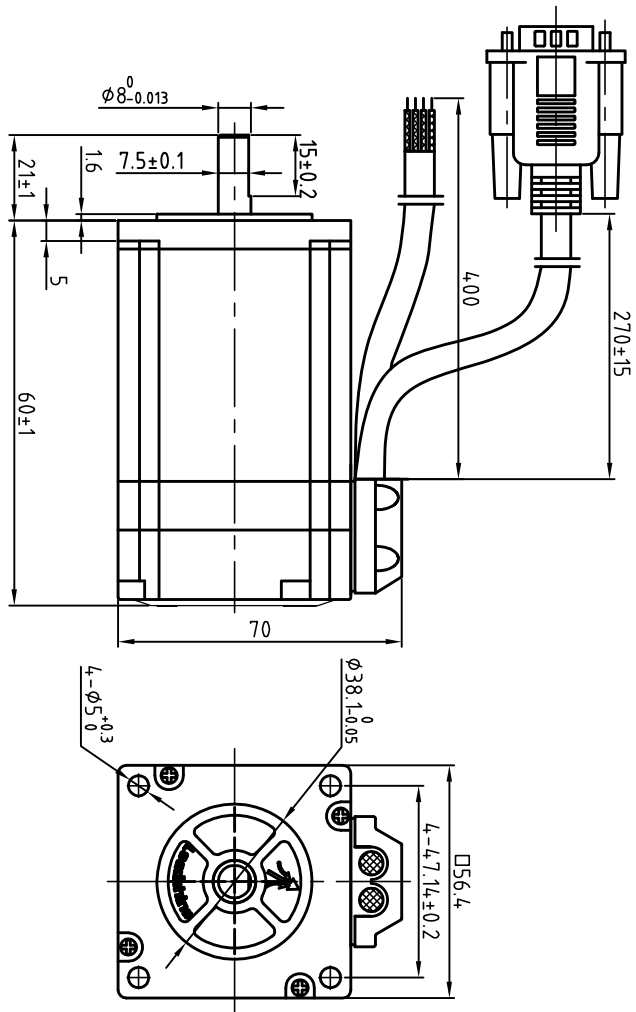
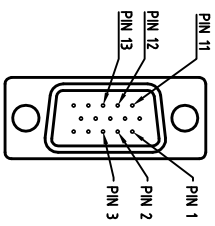


Dimension: (Unit: mm)



Encoder Signals



PIN	1	2	3	11	12	13
颜色	黑	红	白	黄	绿	蓝
定义	A+	VCC	GND	B+	B-	A-

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	3.0 A
Voltage	1.9 V
DC Resistance/phase ±10%	0.7 Ω
Inductance/phase ±20%	1.4mH
Holding torque	0.6 N·M
Inertia	0.12 kg·cm ²
Weight	
Encoder resolution	1000 cpr

设计 Designed	王洪林	日期 Date	17.06.15	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	秦晖	17.06.15		第一角画法 First Angle projection	混合伺服电机
批准 Approved	田天胜	17.06.15		重量/Weight	57HSM08-E1
图号 Part No.				比例/Scale	
				阶段/Stage Mark	
				图号 DWG. NO.	LS-HSM57-01-0011-01