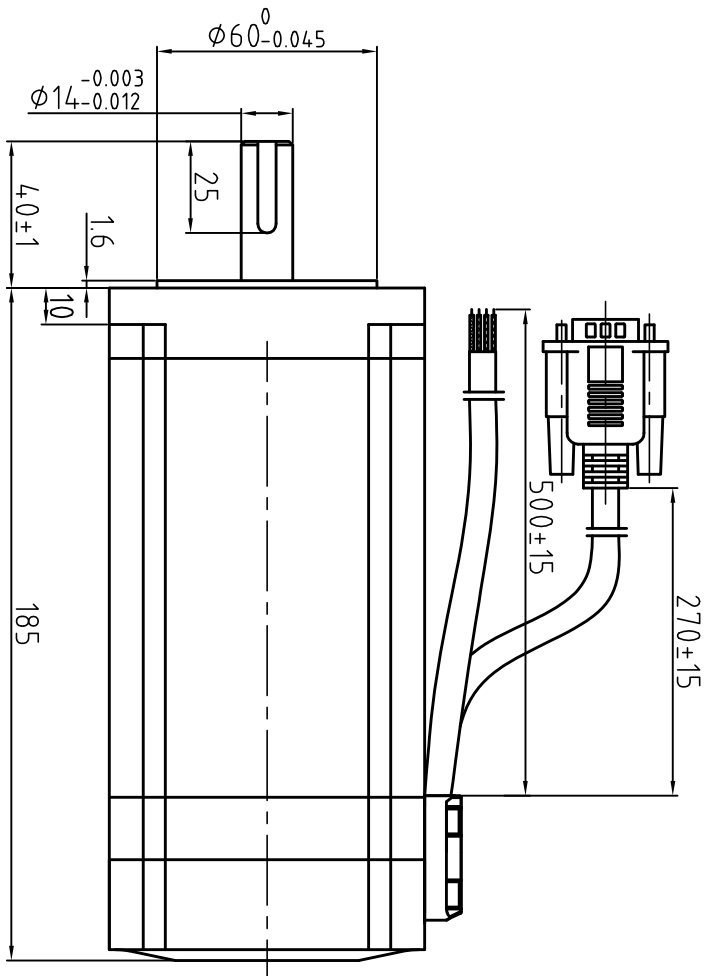


Dimension: (Unit: mm)

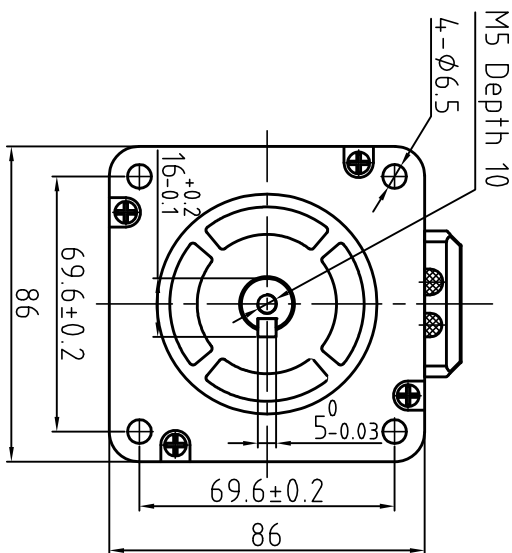


Common Rating

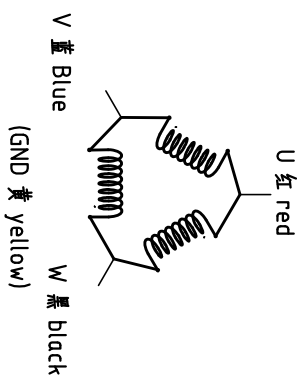
Step angle	1.2°
Position accuracy	1.2±0.06°
Dielectric strength	1000VAC 1min
Insulation resistance	100MΩhm(500VDC)
Insulation class	F
Temp rise(Max)	80K
Radial play	Max:0.02mm(load 4.50g)
Axial play	Max:0.08mm(load 900g)

Specification

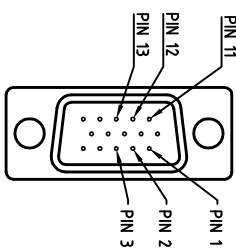
Current/phase	3.0 A
Voltage	12 V
DC Resistance/phase	2.66 Ω
Inductance/phase	18.9 mH
Holding torque	8.0 N·M
Inertia	3.0 kg·cm²
Weight	5.0 kg
Encoder Resolution	1000 cpr



Motor Connctions



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-

设计	王罕	日期	2016.9.7	材料	深圳市雷赛智能控制股份有限公司
审核	秦罕	2016.9.7	第一角画法	First Angle projection	SHENZHEN LEADSHINE TECHNOLOGY CO., LTD.
批准	田天胜	2016.9.7	重量	Weight	混合伺服电机
图号	Part No.	共 1 套	第 1 套	Sheet 1 of 1	图号
					DWG. NO.
					LS-HSM86-H35-0010-01