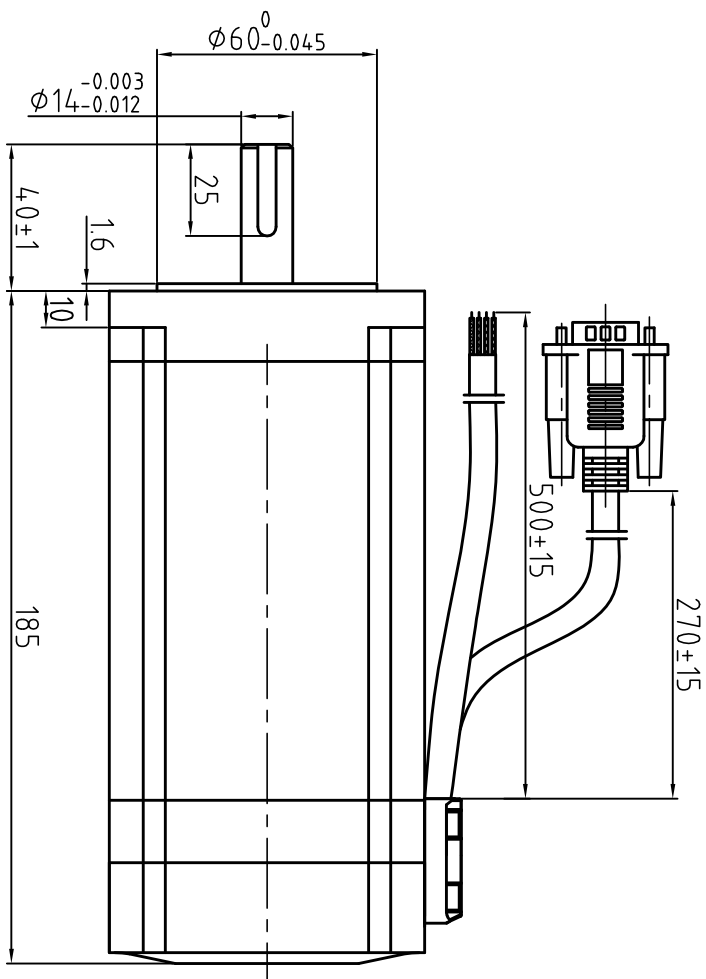


Dimension: (Unit: mm)

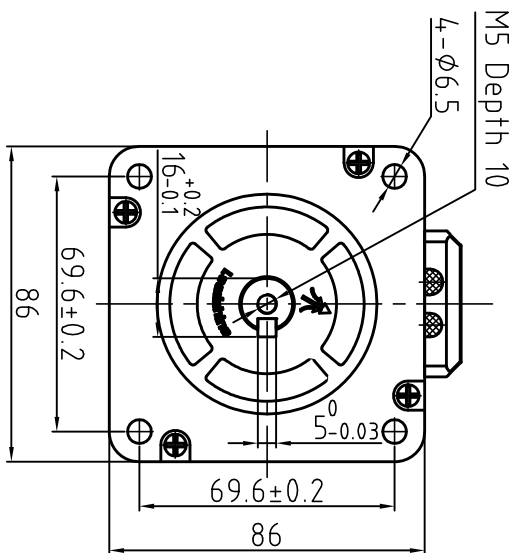


Common Rating

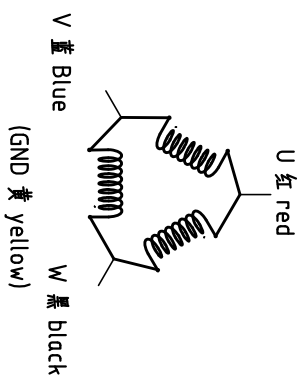
Step angle	1.2°
Position accuracy	1.2±0.06°
Dielectric strength	1000VAC 1min
Insulation resistance	100MΩhm(500VDC)
Insulation class	F
Temp rise(Max)	80K
Radial play	Max:0.02mm(load 4.50g)
Axial play	Max:0.08mm(load 900g)

Specification

Current/phase	3.0 A
Voltage	12 V
DC Resistance/phase	2.66 Ω
Inductance/phase	±20% 18.9 mH
Holding torque	8.0 N·M
Inertia	3.0 kg·cm²
Weight	5.0 kg
Encoder Resolution	5000 cpr



Motor Connections



版本 Rev	日期 Date	变更文件号 ECN NO.	变更内容 Revisions	设计 By
V1.0	17.7.4		确定, 5000线管 Z 信号	王洪松

设计 Designed	王洪松	日期 Date	2017.7.4	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	秦军		2017.7.4	第一角画法 First Angle projection	混合伺服电机
批准 Approved	田天胜		2017.7.4	重量 Weight	863HSM100H-E5Z
图号 Part No.		共 1 页 第 1 页	Sheet 1 of 1	图号 DWG. NO.	LS-HSM86-H35-0010-02