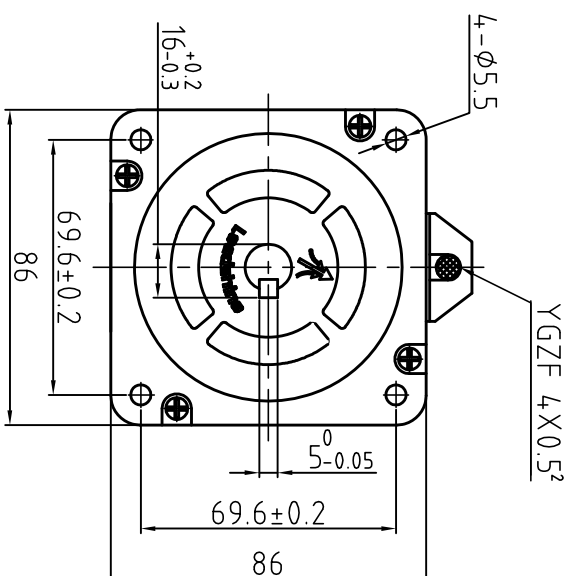
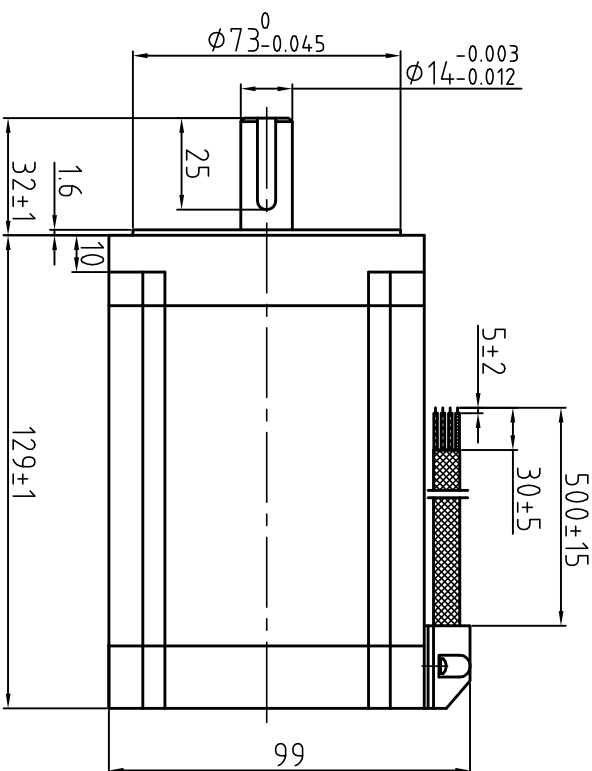
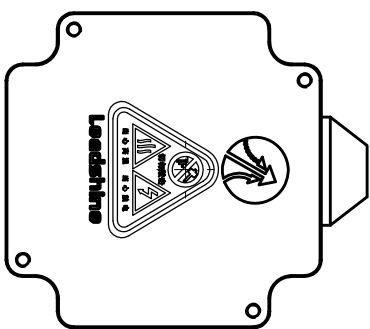


Dimension: (Unit: mm)



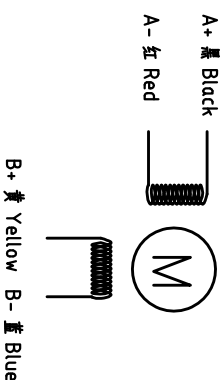
Common Rating

Step angle	1.8°
Position accuracy	1.8±0.09°
Dielectric strength	1000VAC 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	6.0 A
Voltage	4.5 V
DC Resistance/phase ±10%	0.75 Ω
Inductance/phase ±20%	5 mH
Holding torque	12 N·M
Inertia	2.94 kg·cm²
Weight	4.45 kg

Motor Connections



设计 Designed	王洪松	日期 Date	17.8.1	材料 Material		
审核 Checked	刘佩峰		17.8.1	第一角画法 First angle projection		
批准 Approved	田天胜		17.8.1	重量 Weight	比例 Scale	阶段标志 Stage Mark
图号 Part No.				共 1 套 1 of 1	第 1 套 1 of 1	图号 DWG. NO.
				深圳市雷赛智能控制股份有限公司 SHENZHEN LEADSHINE TECHNOLOGY CO., LTD.		
				混合式步进马达 86CM120		

版本 Rev	日期 Date	变更文件号 ECN NO.	变更内容 Revisions	设计 By
V1.0	17.8.1		增 LOGO	王洪松