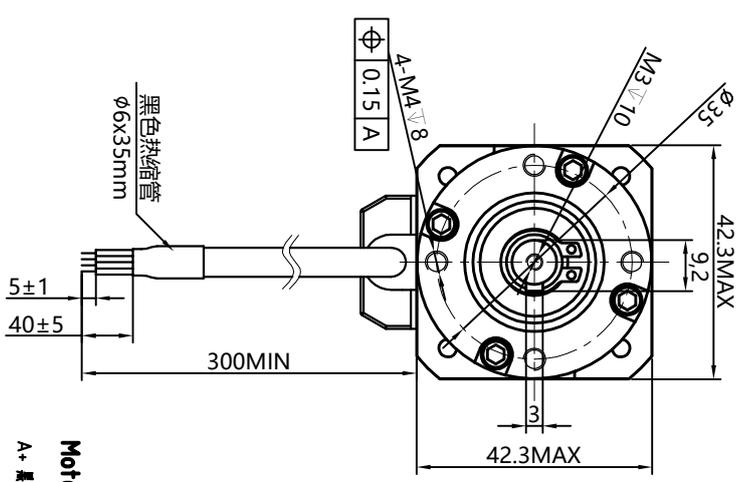
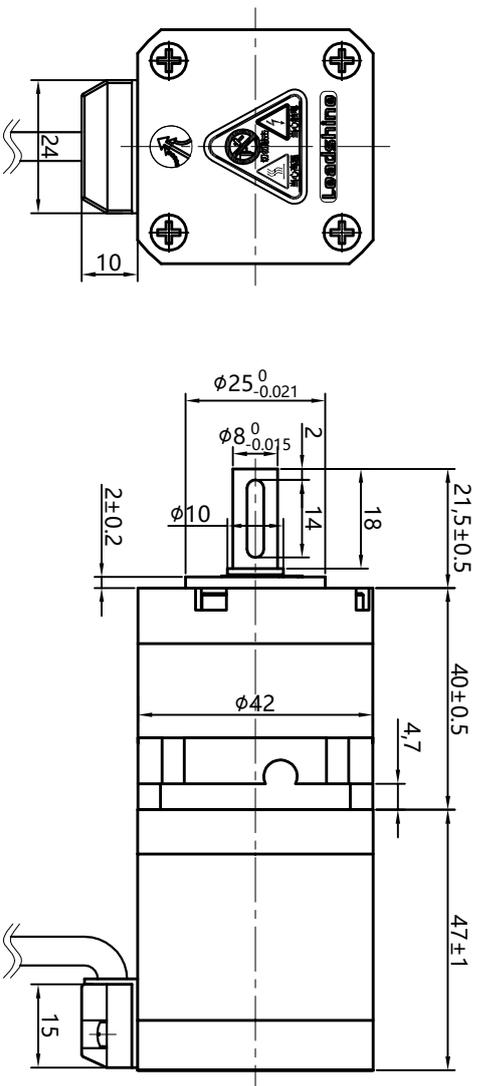


Dimension: (Unit: mm)



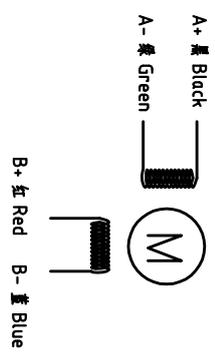
Common Rating

| | |
|-----------------------|------------------------|
| Step angle | 18° |
| Position accuracy | 18±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 | 2.5 A |
| Voltage | 2.3 V |
| DC Resistance/phase ±10% | 0.9 Ω |
| Inductance/phase ±20% | 1.6 mH |
| Holding torque | 0.6 N·M |
| Inertia | 0.072 kg·cm ² |
| Weight | 0.25 kg |
| Reduction ratio | 15 |

Motor Connections:



技术要求:

- 1、未注形位公差按GB/T 1184-K;
 - 2、未注尺寸公差按GB/T 1804-m。
- (除非另外指定)

| | | | | | |
|------------------|--------------|------------|-----------------------------|-------------------|---------------------|
| 设计 Designed | 杨陶 | 2021-10-09 | 标准化 Standardization | 名称/Title | 开环步进电机 |
| 制图 Drawn | 杨陶 | 2021-10-09 | 审核 Checked | 型号/Model | 42QM06-RD05 MS20 |
| 校对 Proofread | | | 批准 Approved | 图号/DWG No. | LS-42QM06-RD05 MS20 |
| 工艺 Processed | | | 版本/版本 Edition/Serial NO. | 重量/Weight/g: | |
| 表单编号 Form No. | LS-MT-01-07B | | 批准 Approved | 阶段标记 (Stage Mark) | |
| | | | 版本/版本 Edition/Serial NO. | 料号 (Part No.) | |
| | | | 批准 Approved | 比例 (Scale) | 1:1 |
| | | | 版本/版本 Edition/Serial NO. | 共1页第1页 | Page of 1 |
| | | | 批准 Approved | | |



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