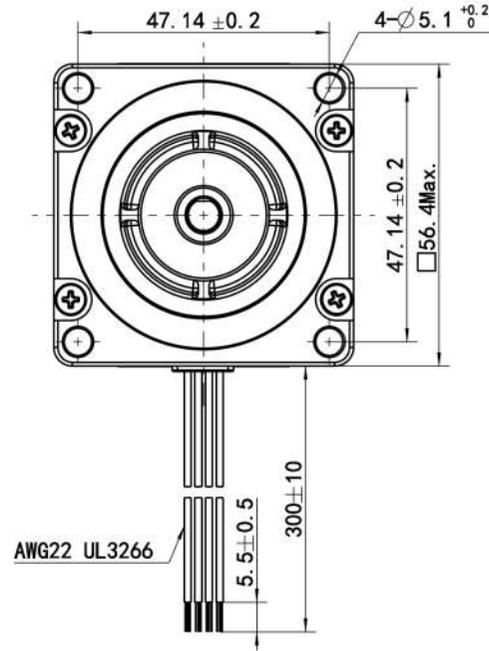
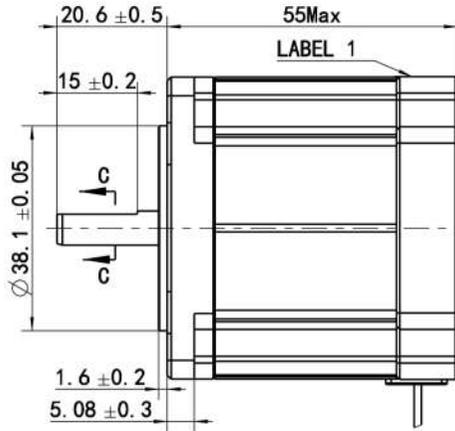
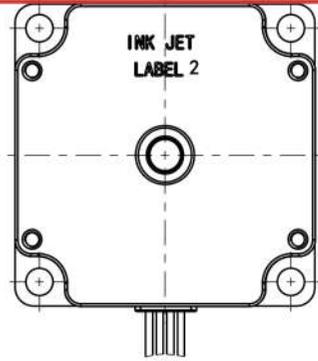
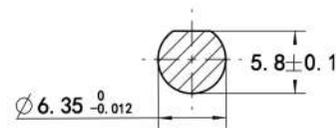


受控文件

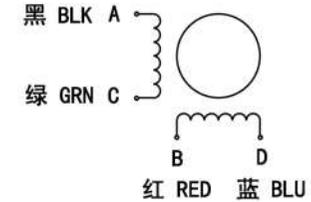
鸣志电器(太仓)有限公司



G-C(2:1)



接线图
Wiring Diagram



励磁顺序VS. 旋转方向
Exciting Sequence vs. Direction of Rotation

| STEP | A | B | C | D | CCW |
|------|---|---|---|---|-----|
| 1 | + | + | - | - | ↑ |
| 2 | - | + | + | - | |
| 3 | - | - | + | + | |
| 4 | + | - | - | + | |

从安装面看为顺时针方向
Clockwise view from mounting side

铭牌1 Label1 Detail

MOONS' STEPPING MOTOR
Insulation: Class B, 60VDC Max.
3.6Amps Holding; 1.5Nm
3000RPM Max.
UL FILE No. E465363 XXX Factory ID
工厂代码

铭牌2 Label2 Detail

TYPE ML23HS8L4360
XXXXXXX YY/MM/DD
Work Order Date Format
加工单号 日期格式

| | |
|---------------------------|--|
| 1. 相数 Number of Phase | 2 |
| 2. 步距角 Step Angle | 1.8° |
| 3. 额定电压 Rated Voltage | 2.27 V DC |
| 4. 额定电流 Rated Current | 3.6 Amp |
| 5. 保持力矩 Holding Torque | 1.5 Nm Typ. (Two phase on/rated current) |
| 6. 相电阻 Phase Resistance | 0.63 ± 0.1ohm (20°C) |
| 7. 相电感 Phase Inductance | 2.6 mH ± 20% (1kHz 1V rms) |
| 8. 转子惯量 Rotor Inertia | 215 gcm ² |
| 9. 电机重量 Motor Weight | 0.6 kg |
| 10. 绝缘等级 Insulation Class | B (130°C) |

Unit:mm
第一角画法
First angle method
未注线性与角度尺寸公差
Tolerances for linear and angular dimensions without individual tolerance indications
GB/T 1804-m eqv ISO 2768-1:m
未注形状与位置尺寸公差
Geometrical tolerance for features without individual tolerance indications
GB/T 1184-K eqv ISO 2768-2:K

批准 Approve
标准化 Standardize
工艺 Process Review
审核 Check
设计 Design

MOONS'

moving in better ways

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| REV. | 版本记录 REVISION RECORD | DATE | UNLESS OTHERWISE SPECIFIED |
|------|------------------------|--------------|----------------------------|
| B1 | 更换铭牌 | 2023. 03. 27 | |
| B0 | 无UL铭牌 Update nameplate | 2017. 04. 01 | |
| A | 原始版本 Original revision | 2013. 02. 28 | |