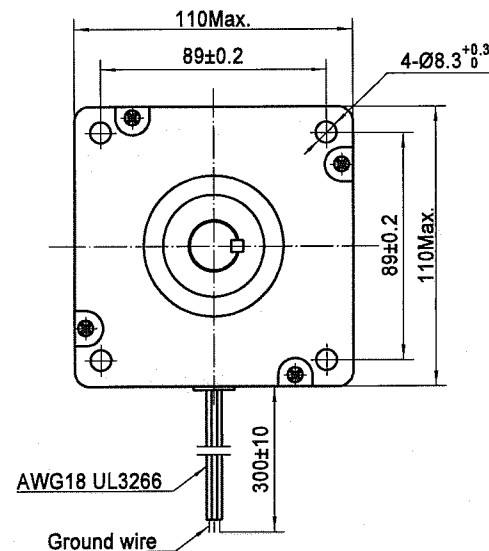
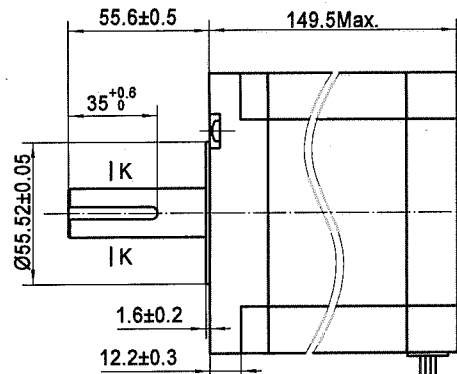
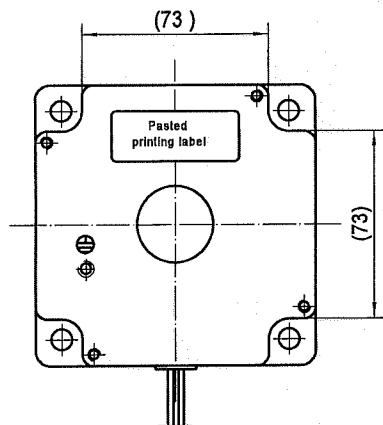
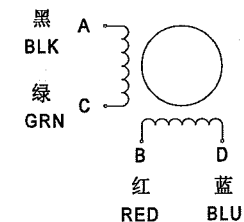


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接线图

Wiring Diagram



励磁顺序vs.旋转方向

Exciting Sequence vs. Direction of Rotation

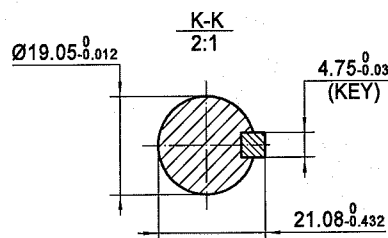
STEP	A	B	C	D	
1	+	+	-	-	CCW ↑ CW
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	

从安装面看为顺时针方向

Clockwise view from mounting side

规格 Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	9 V DC
4. 额定电流 Rated Current	6 Amp
5. 保持力矩 Holding Torque	21 Nm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	0.75ohm±15%(20°C)
7. 相电感 Phase Inductance	12.5 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	10900 gcm ²
9. 电机重量 Motor Weight	8 kg
10. 绝缘等级 Insulation Class	B(130°C)



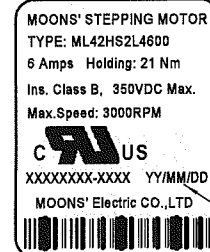
铭牌 Label Detail

XXXXXXXX-work order

加工单号

XXXX-serial number

流水号

Date Format
日期格式

保密

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 Standard

工艺 Technology

审核 Check

设计 Design

2017.04.05

2017.04.05

2017.04.05

2017.04.05

黄敏

2017.04.05

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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Type: ML42HS2L4600

Rev.A

SCALE 1:2

Sheet 1 of 1

A 原始版本 Original revision

2017.04.05

REV. 版本记录 REVISION RECORD

DATE

UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE