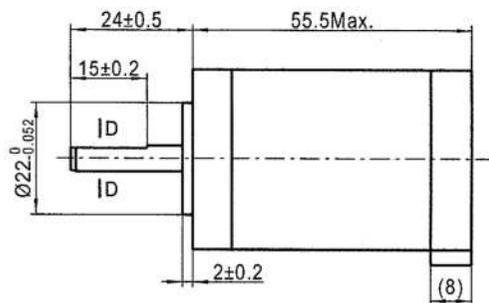
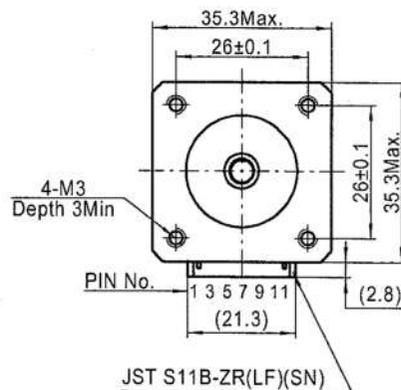
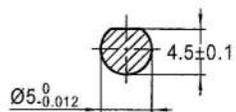


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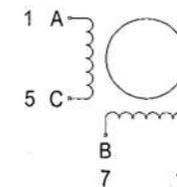


D-D(2:1)



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

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 | 3.3V DC |
| 4. 额定电流 Rated Current | 1.5Amp |
| 5. 保持力矩 Holding Torque | 0.4N.m Typ.(Two phase on/rated current) |
| 6. 相电阻 Phase Resistance | 2.2ohm±10%(20°C) |
| 7. 相电感 Phase Inductance | 3.6mH±20%(1kHz 1V rms) |
| 8. 转子惯量 Rotor Inertia | 35g.cm ² |
| 9. 电机重量 Motor Weight | 240g |
| 10. 绝缘等级 Insulation Class | B(130°C) |

铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE MS14HS5P4150
XXXXXXXX YY/MM/DD

Work Order
加工单号

Date Format
日期格式

Unit: mm

第一角画法

FIRST ANGLE METHOD

未注尺寸与角度尺寸公差

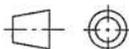
Tolerances for linear and angular dimensions without individual tolerance indications

GB/T 1804-m eqv ISO 2768-1 : m

未注形位与位置尺寸公差

Tolerances for geometrical tolerances 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

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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Type: MS14HS5P4150

REV.A

SCALE 1:1

Sheet 1 of 1

REV.

1

2

3

4

5

6

7

8