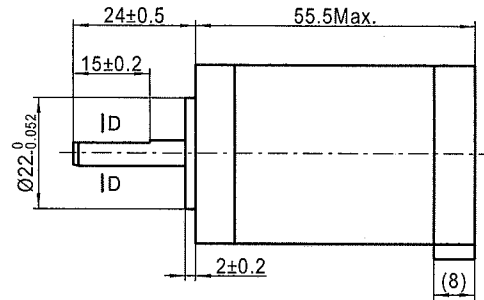
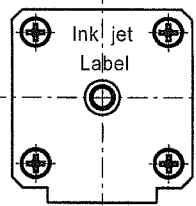
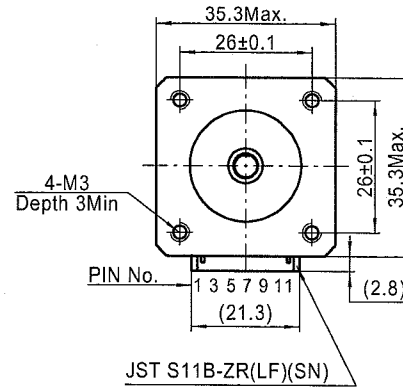
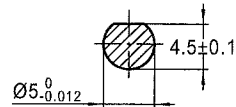


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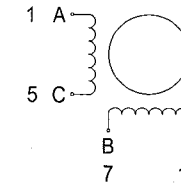


D-D(2:1)



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/DDWork Order
加工单号Date Format
日期格式

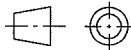
Unit: mm

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

未注形位与位置尺寸公差
Tolerances for form and position dimensions 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

批准 Approve: 阮文彬 5.3
标准化 Standard: 阮文彬 5.3
工艺 Technology: 阮文彬 5.4
审核 Check: 阮文彬 5.4
设计 Design: 徐文彬 2016.05.03

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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Type: MS14HS5P4150

Rev.A

SCALE 1:1

Sheet 1 of 1

UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE

A 原始版本 Original revision

2016.05.03

REV. 版本记录 REVISION RECORD

DATE