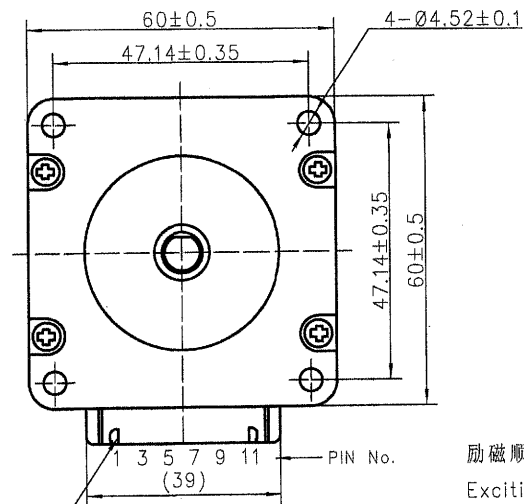
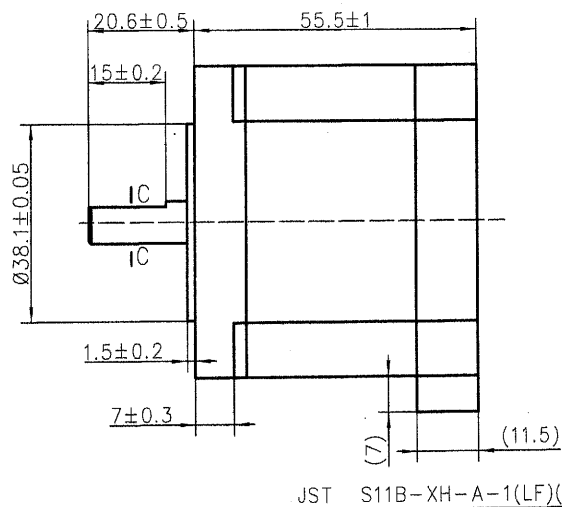
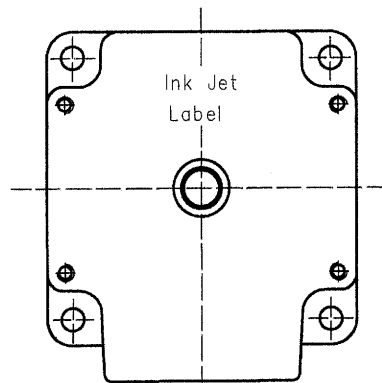
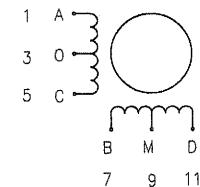


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接线图
Wiring Diagram

励磁顺序vs.旋转方向

Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	O	M	
1	-	-			+	+	
2		-	-		+	+	
3			-	-	+	+	
4	-			-	+	+	

从安装面看为顺时针方向

Clockwise view from mounting side

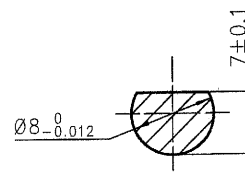
铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE 24HS2004-02N
XXXXXXXX YY/MM/DD

Work Order Date Format
加工单号 日期格式

规格 Specifications

1. 相数 Number of Phase	4
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	3.8 V DC
4. 额定电流 Rated Current	2.0 Amp
5. 保持力矩 Holding Torque	1.1N.m Min.(Two phase on/rated current)
6. 相电阻 Phase Resistance	1.9 ohm±10%(20°C)
7. 相电感 Phase Inductance	3.27 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	450g.cm ²
9. 电机重量 Motor Weight	0.83kg
10. 绝缘等级 Insulation Class	B(130°C)

C-C
2:1

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

张晓钢

2011.04.11

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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Type: 24HS2004-02N

Rev.A

SCALE 1:1

Sheet 1 of 1

REV. 版本记录 REVISION RECORD

DATE

UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE