

4611110008680

A

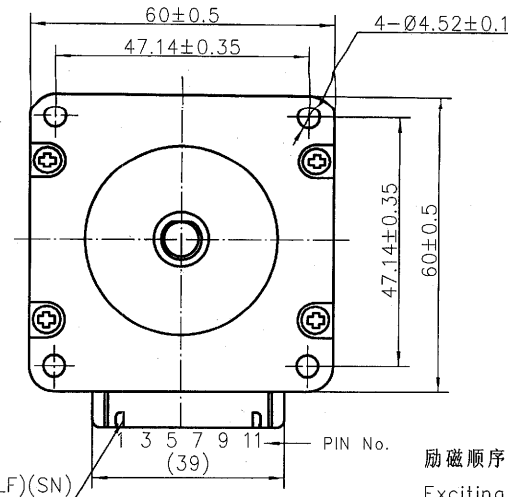
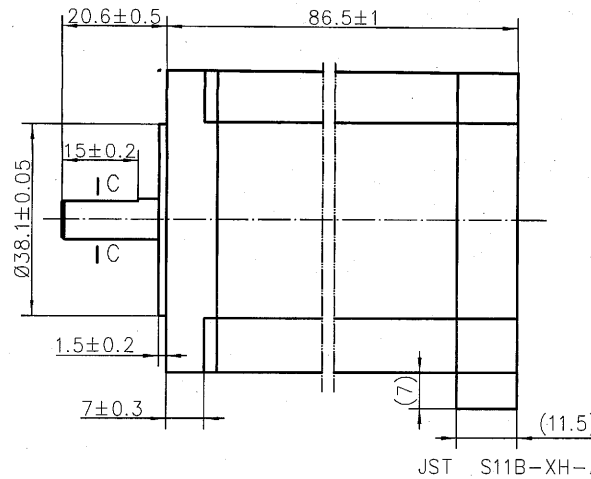
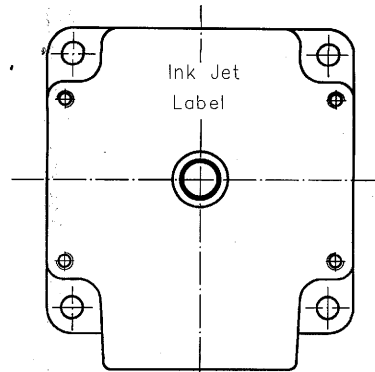
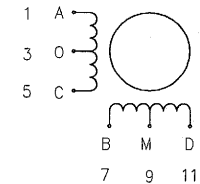
B

C

D

E

F

接线图
Wiring Diagram

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	6 V DC
4. 额定电流 Rated Current	2.0 Amp
5. 保持力矩 Holding Torque	1.9N.m Min.(Two phase on/rated current)
6. 相电阻 Phase Resistance	3.0 ohm±10%(20°C)
7. 相电感 Phase Inductance	6.5 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	900g.cm ²
9. 电机重量 Motor Weight	1.4kg
10. 绝缘等级 Insulation Class	B(130°C)

励磁顺序 vs. 旋转方向

Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	O	M	
1	-	-			+	+	↑ ccw ↓ cw
2			-	-	+	+	
3					-	-	
4	-	-			+	+	

从安装面看为顺时针方向

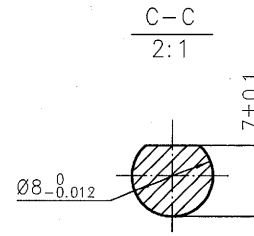
Clockwise view from mounting side

铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE 24HS5001-02N
XXXXXXXX YY/MM/DD

Work Order Date Format
加工单号 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

4.13

4.2

11.04.12

4.2

2011.04.12

MOONS'

Shanghai Moons' Electric Co., Ltd.

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REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE	Type: 24HS5001-02N	Rev.A	SCALE 1:1	Sheet 1 of 1
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