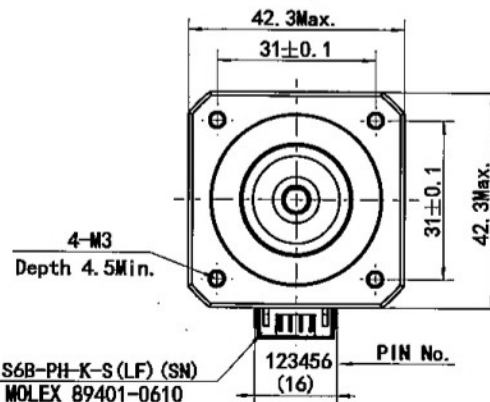
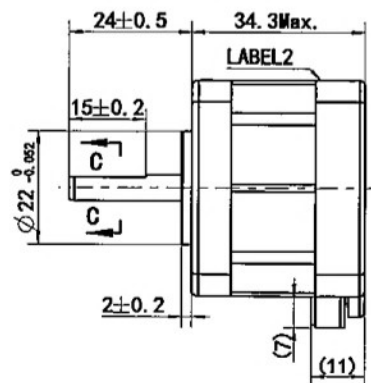
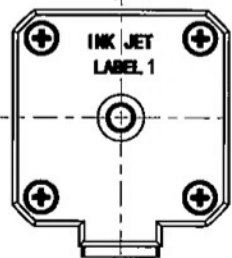
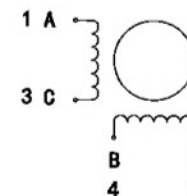


MS17HA4P4100

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

铭牌2 Label2 Detail

MOONS' STEPPING MOTOR
Insulation: Class B, 60VDC Max.
1Amps Holding: 295 mNm
3000RPM Max.
UL FILE No. E465363 XXX

Factory ID
工厂代码

铭牌1 Label1 Detail

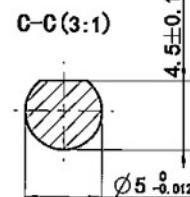
TYPE MS17HA4P4100

XXXXXXX YY/MM/DD

Work Order
加工单号Date Format
日期格式

混合式步进电机规格 Hybrid Stepping Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	0.9°
3. 额定电压 Rated Voltage	4.05 V DC
4. 额定电流 Rated Current	1 Amp
5. 保持力矩 Holding Torque	295 mNm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	4.05 ohm ±10% (20°C)
7. 相电感 Phase Inductance	10.5 mH ±20% (1kHz 1V rms)
8. 转子惯量 Rotor Inertia	38 gcm ²
9. 电机重量 Motor Weight	0.21 kg
10. 绝缘等级 Insulation Class	B (130°C)



受控文件

日期 2023-09-19

鸣志电器(太仓)有限公司

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

UNLESS OTHERWISE SPECIFIED

批准 Approve

标准化 Standardize

工艺 Process Review

审核 Check

设计 Design

NAMES

SIGNATURE

DATE

MOONS'
moving in better ways

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Drawing No: 4611110015910 Rev. A1 SCALE: 1:1 Sheet 1 of 1

A1	ECR:23-317, There are two positions	2023.03.27
A0	原始版本 Original revision	2016.11.11

REV.	版本记录 REVISION RECORD	DATE
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