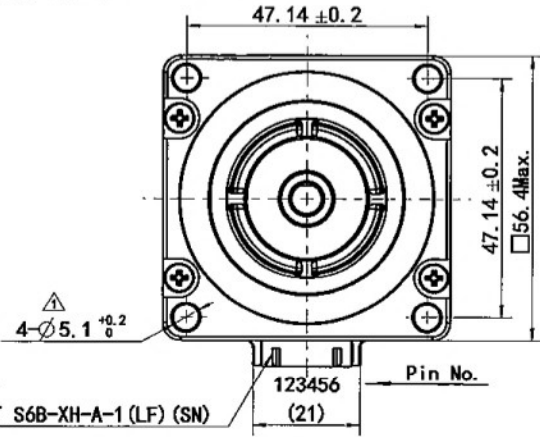
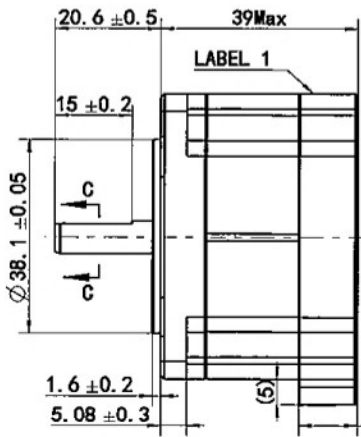
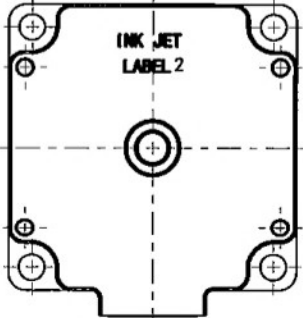
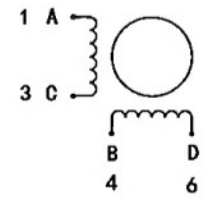


受控文件5
日期 2023-09-19
鸣志电器(太仓)有限公司

MS23HAOP4100



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

混合式步进电机规格 Hybrid Stepping Motor Specifications	
1. 相数 Number of Phase	2
2. 步距角 Step Angle	0.9°
3. 额定电压 Rated Voltage	6.3 V DC
4. 额定电流 Rated Current	1 Amp
5. 保持力矩 Holding Torque	0.7 Nm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	6.3 ohm ± 10% (20°C)
7. 相电感 Phase Inductance	23 mH ± 20% (1kHz 1V rms)
8. 转子惯量 Rotor Inertia	122 gcm ²
9. 电机重量 Motor Weight	0.42 kg
10. 绝缘等级 Insulation Class	B (130°C)

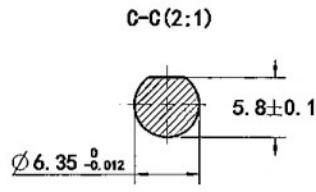
铭牌1 Label1 Detail

MOONS' STEPPING MOTOR
Insulation: Class B, 60VDC Max.
1Amps Holding: 0.7Nm
3000RPM Max.
UL FILE No. E465363 XXX

Factory ID
工厂代码

铭牌2 Label2 Detail

TYPE MS23HAOP4100
XXXXXXXX YY/MM/DD
Work Order Date Format
加工单号 日期格式



Unit:mm 第一角画法 First angle method		批准 Approve	MOONS' moving in better ways	
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		标准化 Standardize		
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		工艺 Process Review		
		审核 Check		
		设计 Design	This document is released for information only. Its reproduction in whole or in part or its dissemination to third parties is prohibited. All trademarks and registered trademarks appearing on this document are the property of their respective owners.	
B1	EGR: 23-317, There are two positions	2023.03.17		
B0	2-φ5.1 +0.2/0	2018.10.11		
A0	原始版本 Original revision	2017.04.05		
REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES
				SIGNATURE
				DATE
				Drawing No: 4611110015301
				Rev. B1
				SCALE: 1:1
				Sheet 1 of 1