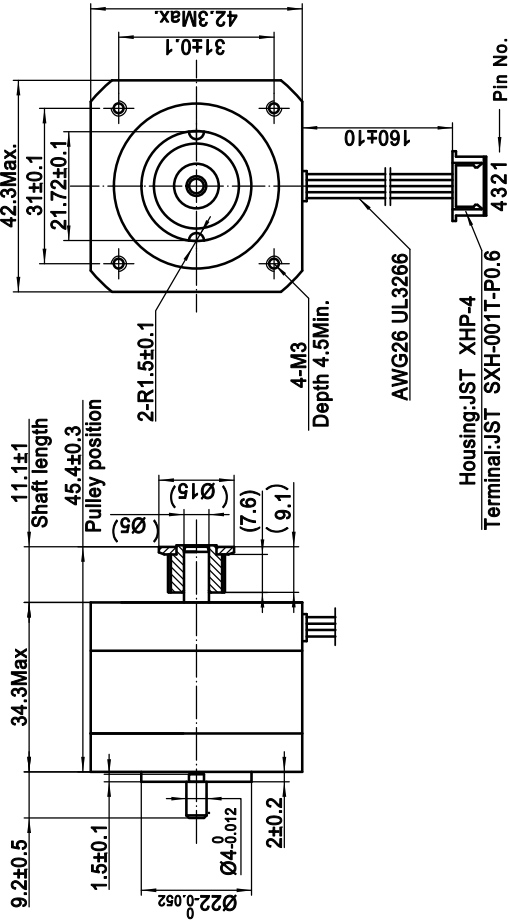
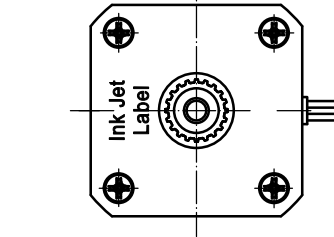




接线图

Wiring Diagram

PIN No.	颜色 Colour
1	橙 Orange
2	棕 Brown
3	黄 Yellow
4	红 Red

连接针位, 引线颜色

Pin No. vs. Lead Wire Colour

励磁顺序, 旋转方向

Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	
1	+	+	-	-	CCW
2	-	+	+	-	
3	-	-	+	+	
4	+	-	-	+	CW

规格 Specifications

带齿带 Pulley Specification

1. 相数 Number of Phase	2
2. 步距角 Step Angle	0.9°
3. 额定电压 Rated Voltage	2.58V DC
4. 额定电流 Rated Current	0.6Amp
5. 保持转矩 Holding Torque	220mNm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	4.3ohm±10%(20°C)
7. 相电感 Phase Inductance	11.8mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	38gcm ²
9. 电机重量 Motor Weight	0.21kg
10. 绝缘等级 Insulation Class	B(130°C)

铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE MS17HA4L406B-02
XXXXXXXX YY/MM/DD

Work Order
加单号

Date
日期

Unit: mm

第一角画法

FIRST ANGLE METHOD

未注公差与角度尺寸公差

To be noted: linear and angular dimensions without individual tolerance indication

GB/T 1804-2000 eqv ISO 2768-1Cm

未注线性尺寸公差

Geometrical tolerance for features without individual tolerance indication

GB/T 1184-K eqv ISO 2768-2DK

批注 Approve

标准 Standard

工艺 Technology

审核 Check

设计 Design

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