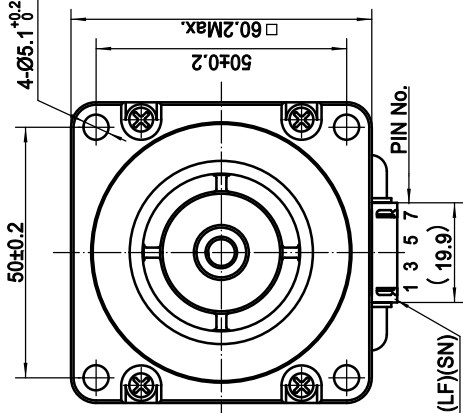
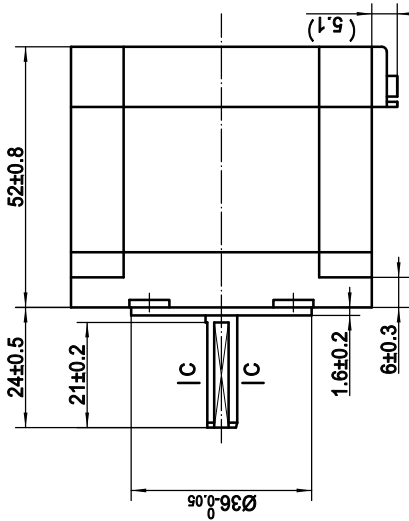
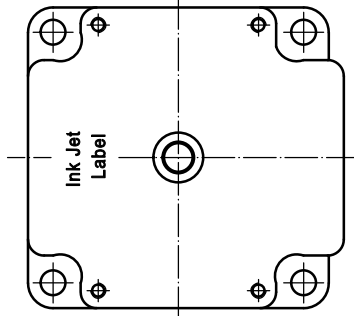
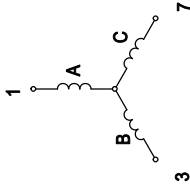


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接线图
Wiring Diagram



励磁顺序 vs. 旋转方向
Exciting Sequence vs. Direction of Rotation

从安装面看为顺时针方向
Clockwise view from mounting side

STEP	A	B	C	CW	CCW
1	+	-	-	+	-
2	-	-	+	-	+
3	-	+	+	-	-
4	-	+	-	+	-
5	-	+	+	-	-
6	+	+	-	-	+

铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE MS24HC2P316A-01
XXXXXXXX YY/MM/DD

Work Order 加工单
Date.Format 日期格式

规格 Specifications

1. 相数 Number of Phase	3
2. 步距角 Step Angle	1.2°
3. 额定电压 Rated Voltage	7.2V DC
4. 额定电流 Rated Current	1.6Amp
5. 保持转矩 Holding Torque	0.9Nm±10%(Two phase on/rated current)
6. 相电阻 Phase Resistance	4.5ohm±10%(20°C)
7. 相电感 Phase Inductance	10.2mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	260gcm ²
9. 电机重量 Motor Weight	0.8kg
10. 绝缘等级 Insulation Class	B(130°C)

Unit: mm
第一角画法
FIRST ANGLE METHOD
公差标注与第三角画法
公差标注与第三角画法
Individual tolerance indications
Individual tolerance indications without
for reference indicators
GB/T 1804-2000, eqv ISO 2768-1Dm
未注线性公差与第三角画法
未注线性公差与第三角画法
Individual tolerance indications for features without
Individual tolerance indications without
GB/T 1804-2000, eqv ISO 2768-2DfK

批准 Approve
标准 Standard
工艺 Technology
审核 Check
设计 Design

NAME
SIGNATURE
DATE

MOONS'
Shanghai Moons' Electric Co., Ltd.

Hybrid Stepping Motor
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REV.	原版本 REVISION RECORD	DATE	2018.03.06	NAME	设计 DESIGN	SIGNATURE	日期 DATE	2018.03.06	Rev.A	Scale 1:1	Sheet 1 of 1
1	原版本 REVISION RECORD	DATE	2018.03.06	NAME	设计 DESIGN	SIGNATURE	日期 DATE	2018.03.06	Rev.A	Scale 1:1	Sheet 1 of 1