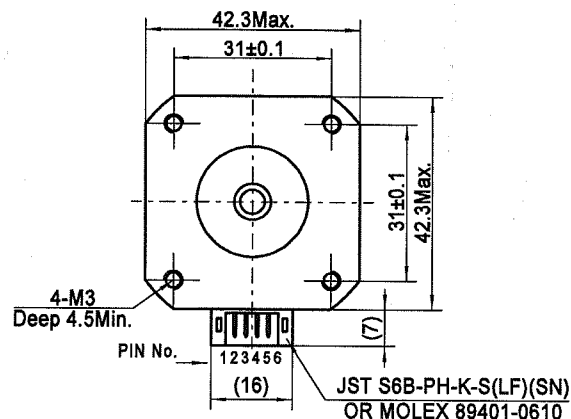
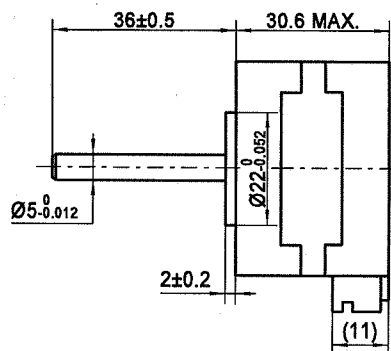
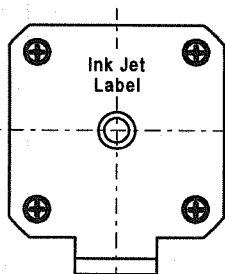
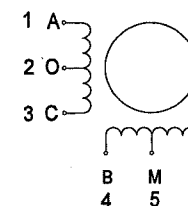


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接线图

Wiring Diagram



励磁顺序vs.旋转方向

Exciting Sequence vs. Direction of Rotation

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

从安装面看为顺时针方向

Clockwise view from mounting side

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	7.52 V
4. 额定电流 Rated Current	0.47 Amp
5. 保持力矩 Holding Torque	0.2 Nm Typ.(Two phase on/rated current)
6. 相电阻 Phase Resistance	16 Ω±10%(20°C)
7. 相电感 Phase Inductance	8.5 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	38 gcm 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 17HD0050-16
XXXXXXXX YY/MM/DD

Work Order
加工单号Date Format
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	7.27
标准化 Standard	7.27
工艺 Technology	7.27
审核 Check	7.27
设计 Design	杨广志 2016.07.27

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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Type: 17HD0050-16

Rev.A

SCALE 1:1

Sheet 1 of 1

A 原始版本 Original revision

2016.07.27

REV. 版本记录 REVISION RECORD

DATE

UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE

Type: 17HD0050-16

Rev.A

SCALE 1:1

Sheet 1 of 1