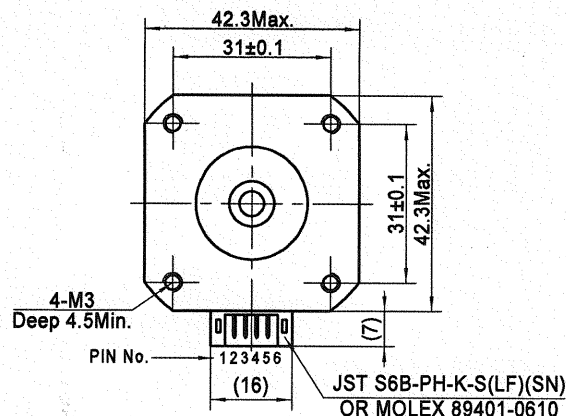
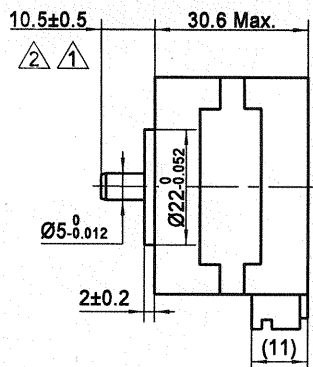
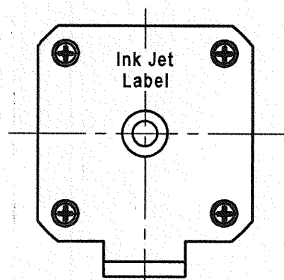
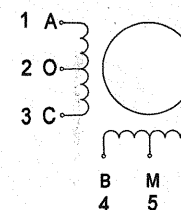


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接线图

Wiring Diagram



励磁顺序 vs. 旋转方向

Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	0	M	CW
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 17HD0050-19
XXXXXXXX YY/MM/DD

Work Order
加工单号

Date Format
日期格式



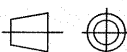
Unit: mm

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

标准化 Standard

工艺 Technology

审核 Check

设计 Design

11.23
11.23
11.23
11.23
柳超
2016.11.22

MOONS'

Shanghai Moons' Electric Co., Ltd.

Hybrid Stepping Motor

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REV. 版本记录 REVISION RECORD

DATE

UNLESS OTHERWISE SPECIFIED

NAMES

SIGNATURE

DATE

Type: 17HD0050-19

Rev.C

SCALE 1:1

Sheet 1 of 1

1

2

3

4

5

6

7

8