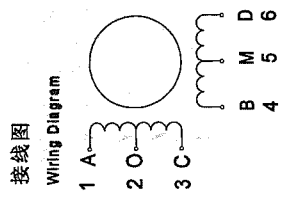
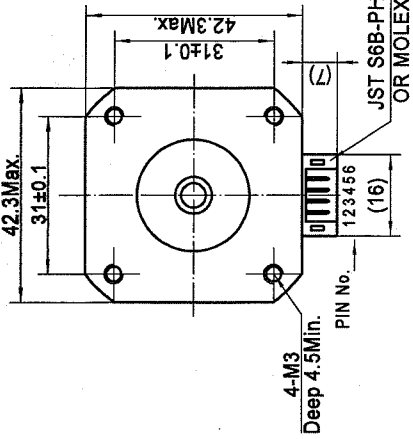
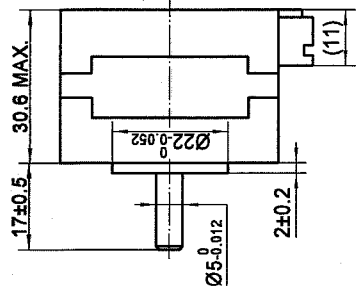
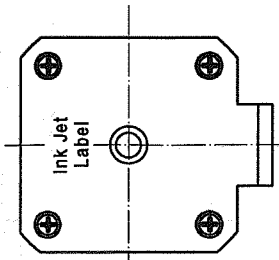


4611110025415



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 <sup>2</sup>
9. 电机重量 Motor Weight	0.21 kg
10. 绝缘等级 Insulation Class	B (130°C)

铭牌 Label Detail



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 tolerances for features without individual tolerance indications  
GB/T 1184-K eqv ISO 2768-2: K

批准 Approve	<i>[Signature]</i>	DATE	11.15
标准化 Standard	<i>[Signature]</i>	DATE	11.15
工艺 Technology	<i>[Signature]</i>	DATE	11.15
审核 Check	<i>[Signature]</i>	DATE	11.15
设计 Design	刘冬生	DATE	2016.11.15
NAMES	SIGNATURE	DATE	

REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED
A	原始版本 Original revision	2016.11.15	

**MOONS'**  
Shanghai Moons' Electric Co., Ltd.

Hybrid Stepping Motor

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.

Type: 17HD0050-21    Rev.A    SCALE 1:1    Sheet 1 of 1

1 2 3 4 5 6 7 8

A B C D E F

1 2 3 4 5 6 7 8