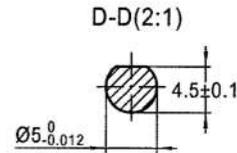
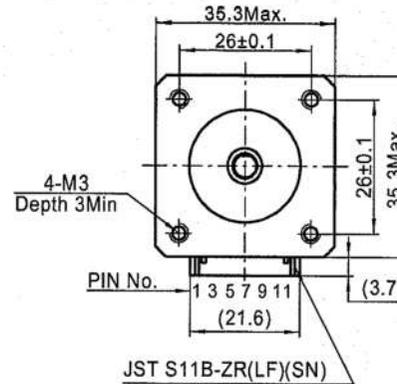
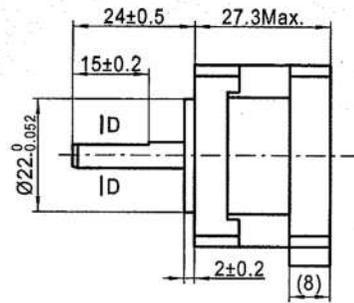
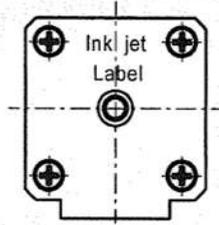
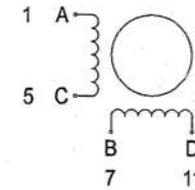


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接线图
Wiring Diagram



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

STEP	A	B	C	D	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	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	4.62V DC
4. 额定电流 Rated Current	0.7Amp
5. 保持力矩 Holding Torque	140mN.m Typ.(Two phase on/rated current)
6. 相电阻 Phase Resistance	6.6ohm±10%(20°C)
7. 相电感 Phase Inductance	7.5mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	12g.cm ²
9. 电机重量 Motor Weight	150g
10. 绝缘等级 Insulation Class	B(130°C)

铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE MS14HS1P4070
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

MOONS'

Hybrid Stepping Motor

Shanghai Moons' Electric Co., Ltd.

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REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE	Type: MS14HS1P4070	Rev.A	SCALE 1:1	Sheet 1 of 1
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