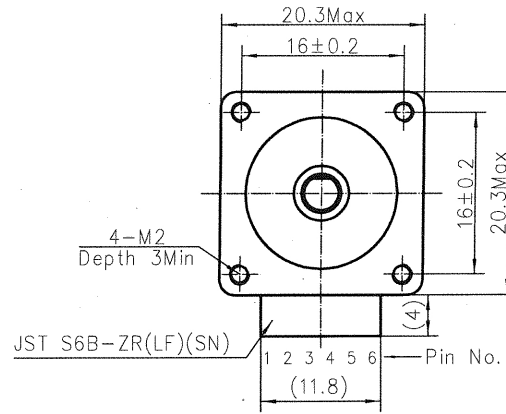
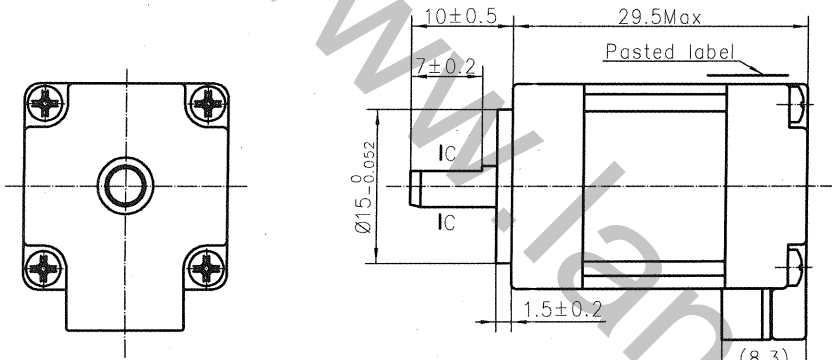
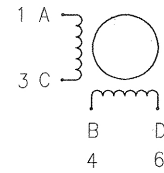


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接线图
Wiring Diagram



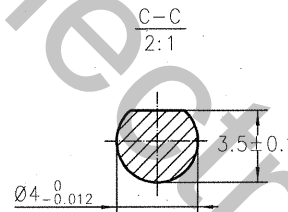
励磁顺序 vs. 旋转方向
Exciting Sequence vs. Direction of Rotation

STEP	A	B	C	D	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	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	4.3V DC
4. 额定电流 Rated Current	0.5Amp
5. 保持力矩 Holding Torque	32mNm Typ.(Two phase on/rated current)
6. 相电阻 Phase Resistance	8.6ohm±10%(20°C)
7. 相电感 Phase Inductance	5.6mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	1.6gcm ²
9. 电机重量 Motor Weight	0.04kg
10. 绝缘等级 Insulation Class	B(130°C)



铭牌 Label Detail

MOONS' STEPPING MOTOR
TYPE MS08HY1P4050
XXXXXXXX YY/MM/DD

Work Order Date Format
加工单号 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
Tolerance 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	
NAMES	SIGNATURE
DATE	DATE

MOONS' Hybrid Stepping Motor
Shanghai Moons' Electric Co., Ltd.

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REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	MS08HY1P4050	Rev.A	SCALE 2:1	Sheet 1 of 1
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