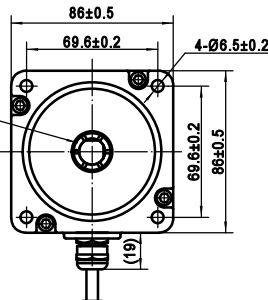
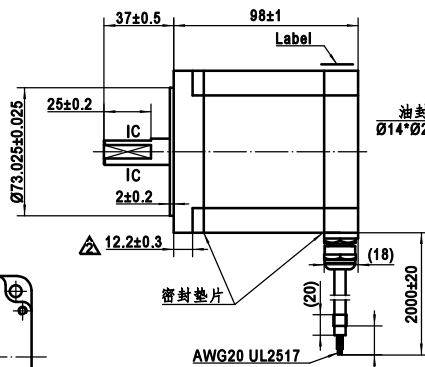
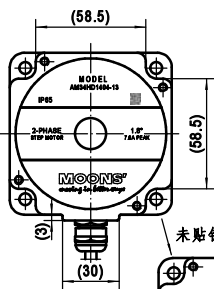
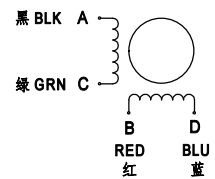


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接线图
Wiring Diagram



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

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

从安装面看为顺时针方向
Clockwise view from mounting side

标签 Label Detail

前8位XXXXXXXX--work order 加工单号
后4位XXXX--serial number 流水号

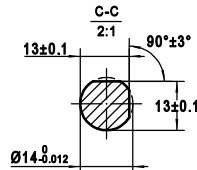


规格 Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	2.84 V DC
4. 额定电流 Rated Current	6.3 Amp
5. 保持力矩 Holding Torque	6.7 Nm Typ.(Two phase on/rated current)
6. 相电阻 Phase Resistance	0.45 ±0.1ohm(20°C)
7. 相电感 Phase Inductance	2.9 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	1850gcm ²
9. 电机重量 Motor Weight	2.7 kg
10. 绝缘等级 Insulation Class	B(130°C)

备注

1. 使用喷壶定转子铁芯。
2. 螺钉使用内六角螺钉,并在螺钉螺纹四周涂上乐泰243胶水用15kgf的锁紧力旋入;接地螺钉螺纹四周涂上乐泰243胶水旋入。
3. 安装油封前需做抽真空方式测试电机密封性,规格为 127mmHg保持20秒以上;合格后添加轴承油脂并安装油封。
4. 后盖锁紧螺母不能高于端盖平面。
5. 使用NSK轴承。
6. 接地线及接地端子需安装在电机内部。
7. 使用黑端盖。
8. 电机防护等:IP65



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

UNLESS OTHERWISE SPECIFIED

批准 Approve

标准化 Standard

工艺 Technology

审核 Check

设计 Design

SIGNATURE

DATE

XXX

2021.04.24

DATE

MOONS'

Shanghai Moons' Electric Co., Ltd.

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Type: AM34HD1404-13

Rev.C1

SCALE 1:2

Sheet 1 of 1

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