

A

B

C

D

E

A

B

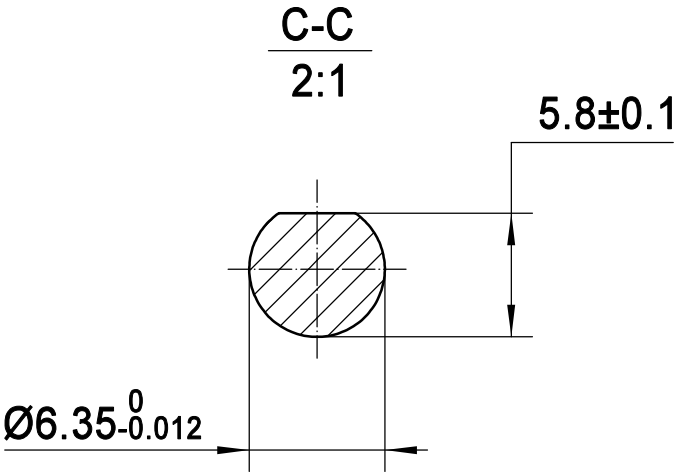
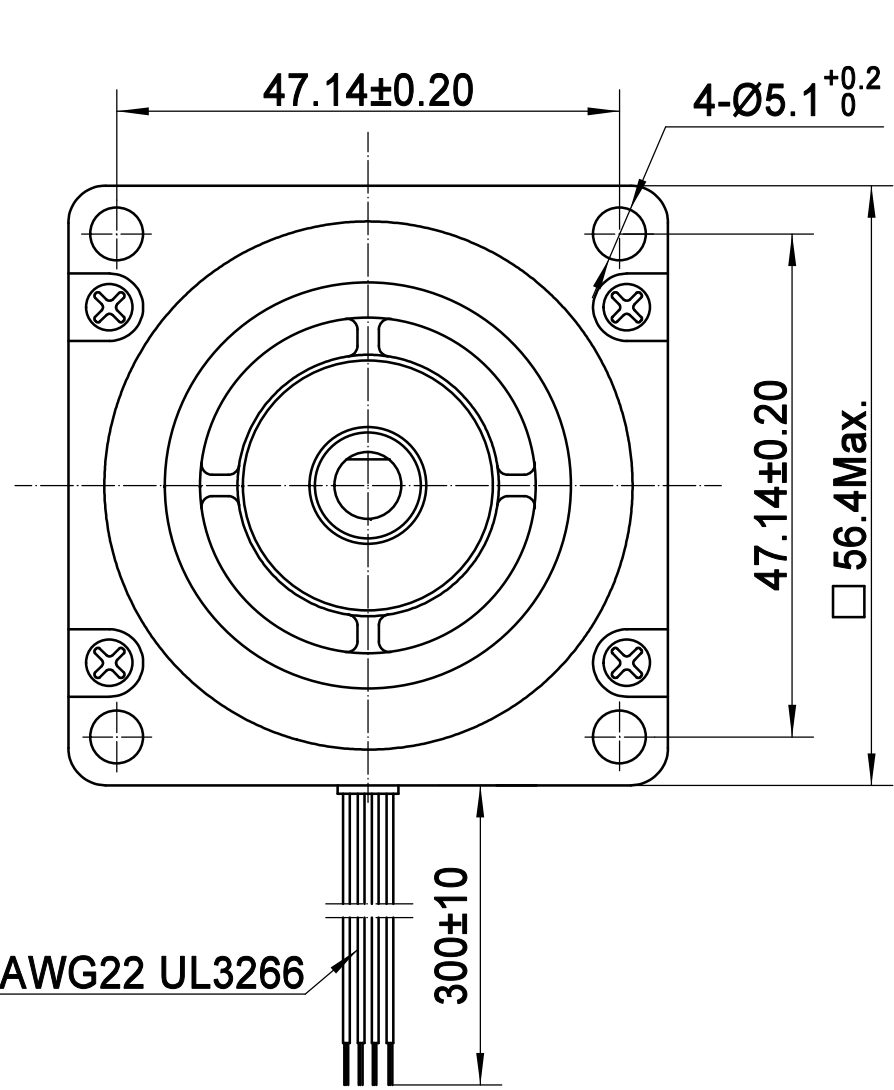
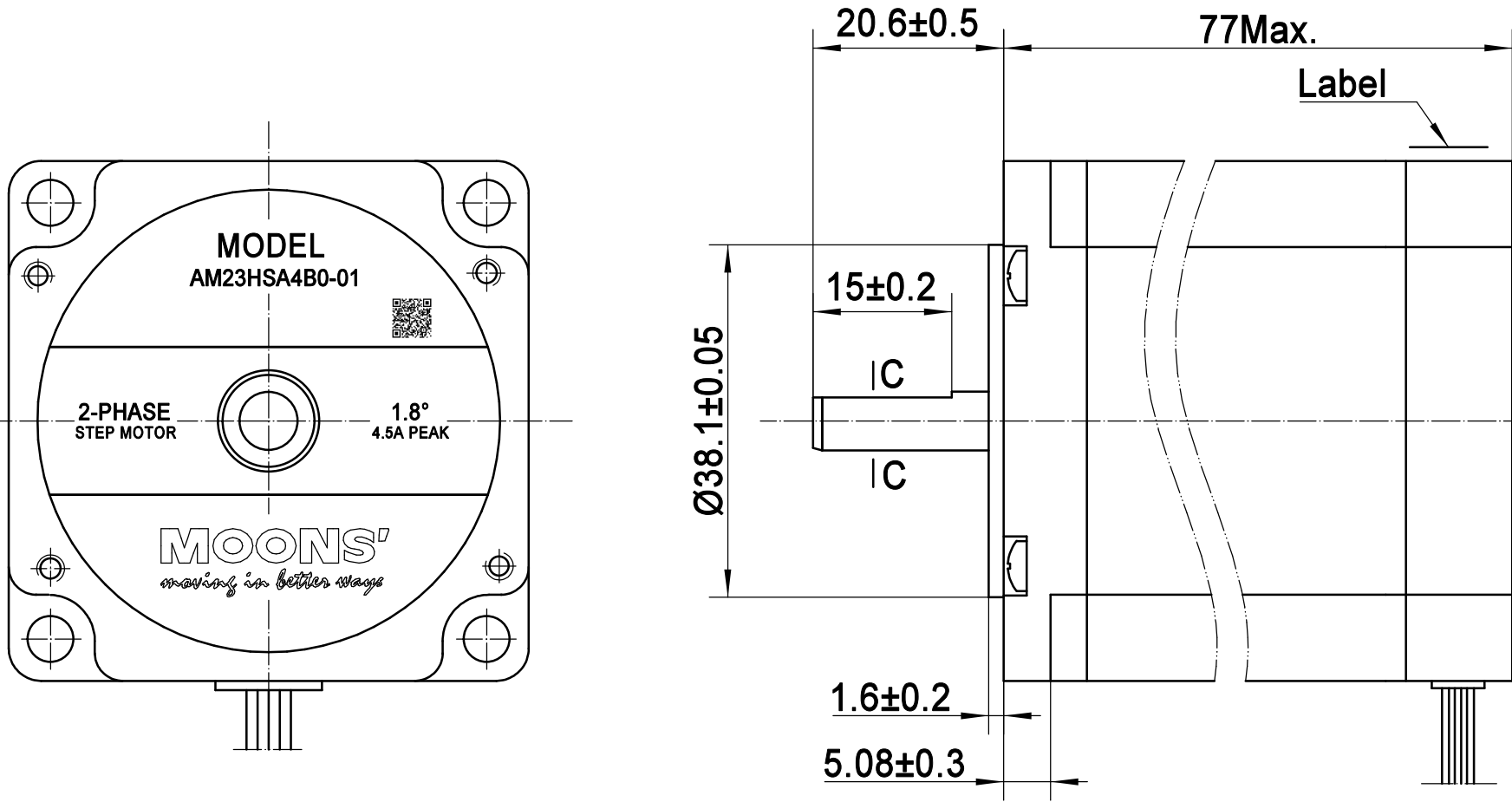
C

D

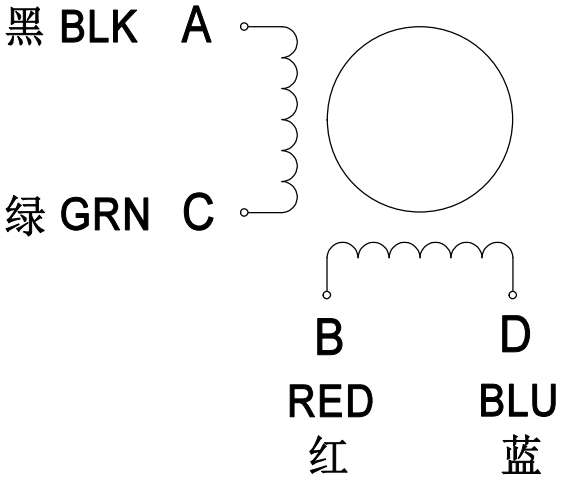
E

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	2.78 V DC
4. 额定电流 Rated Current	3.7 Amp
5. 保持力矩 Holding Torque	2.3 N.m Typ.(Two phase on/rated current)
6. 相电阻 Phase Resistance	0.75±0.1 ohm±10%(20°C)
7. 相电感 Phase Inductance	3.06 mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	365 g.cm^2
9. 电机重量 Motor Weight	840 g
10. 绝缘等级 Insulation Class	B(130°C)



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 mouting side

标签 Label Detail

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



F

F

			Unit: mm 第一角画法 FIRST ANGLE METHOD 	批准 Approve			MOONS' Hybrid Stepping Motor				
				标准化 Standard							
			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	工艺 Technology			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.				
			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	审核 Check							
				设计 Design							
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