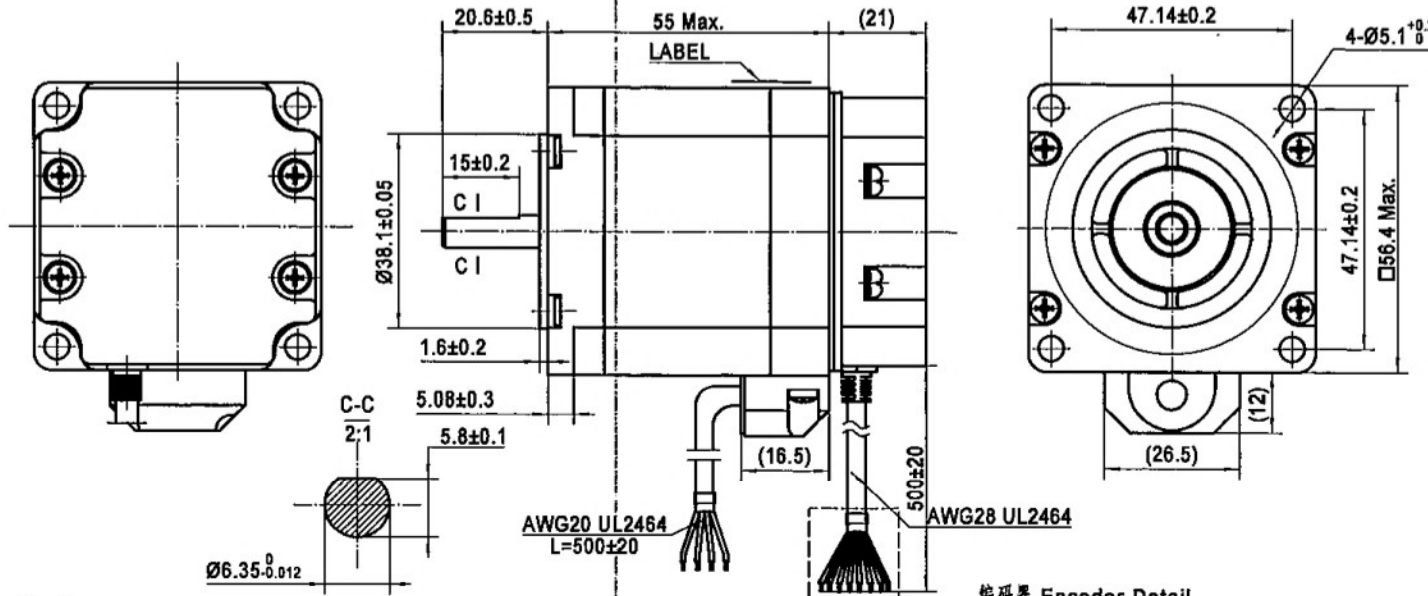
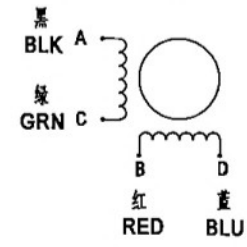


4611110058728



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	+	+	-	-	CW
2	-	+	+	-	
3	-	-	+	+	CW
4	+	-	-	+	

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

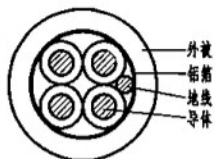
规格 Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	1.8°
3. 额定电压 Rated Voltage	2.27 V DC
4. 额定电流 Rated Current	3.6 Amp
5. 保持力矩 Holding Torque	2.3 Nm Typ. (Two phase on/ rated current)
6. 相电阻 Phase Resistance	0.63±0.1 ohm( 20°C)
7. 相电感 Phase Inductance	2 mH±20%( 1kHz 1V rms)
8. 转子惯量 Rotor Inertia	215 g.cm <sup>2</sup>
9. 电机重量 Motor Weight	0.68 kg
10. 绝缘等级 Insulation Class	B( 130°C)

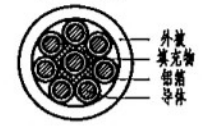
编码器 Encoder Detail  
型号(Model): AM4096-1024P/R (1024线)

COLOR	WHT(白)	BLU(蓝)	GRN(绿)	ORG(橙)
SIGNAL	CH A+	CH A-	CH B+	CH B-
COLOR	YEL(黄)	BRN(棕)	RED(红)	BLK(黑)
SIGNAL	CH Z+	CH Z-	+Vcc	GND

电机动力线断面



编码器线断面



铭牌 Label Detail

MOONS' STEPPING MOTOR  
TYPE PL23HS8L4360-15R  
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  
未注形位与位置尺寸公差  
Geometrical tolerances for features without individual tolerance indications  
GB/T 1181-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.

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.

REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE	Type: PL23HS8L4360-15R	Rev. A0	SCALE 1:1	Sheet 1 of 1
------	----------------------	------	----------------------------	-------	-----------	------	------------------------	---------	-----------	--------------