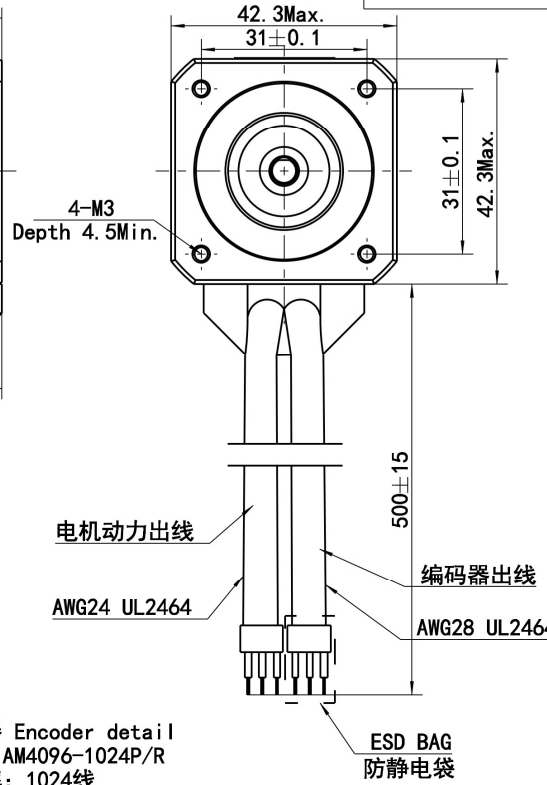
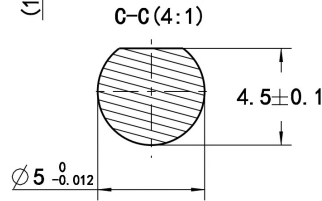
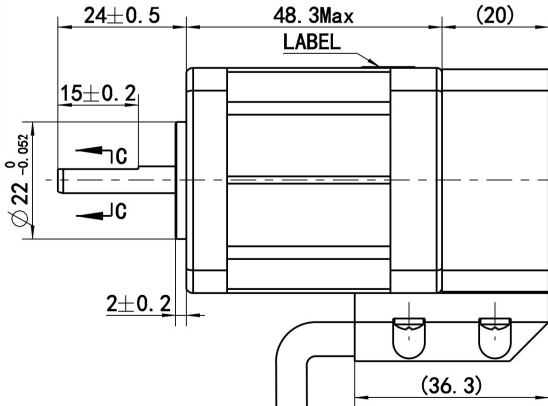
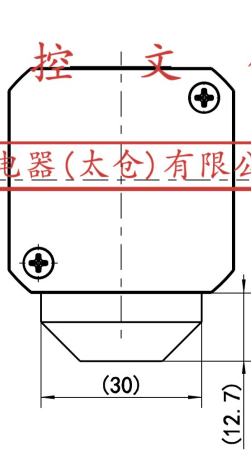
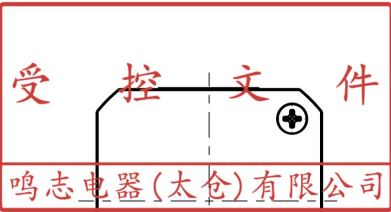
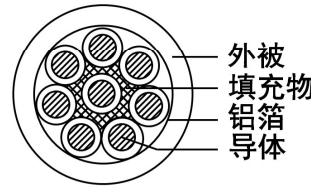




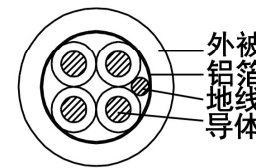
编码器 Encoder detail
型号: AM4096-1024P/R
分辨率: 1024线

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

编码器电缆线断面

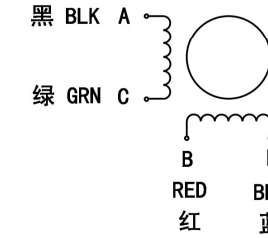


电机电缆线断面



MS17HD6L4200-49R

接线图
Wiring Diagram



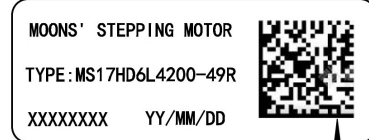
励磁顺序VS. 旋转方向
Exciting Sequence vs. Direction of Rotation

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

铭牌 Label Detail

XXXXXXXX-Work Order 加工单号
YY/MM/DD-Date Format 日期格式



矩阵式二维码
码制: Data Matrix

二维码内容: XXXXXXXX-XXXX
加工单号-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	2.6 V DC
4. 额定电流 Rated Current	2 Amp
5. 保持力矩 Holding Torque	0.63 Nm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	1.3 ohm ±15% (20°C)
7. 相电感 Phase Inductance	2.9 mH ±20% (1kHz 1V rms)
8. 转子惯量 Rotor Inertia	82 gcm ²
9. 电机重量 Motor Weight	0.40 kg
10. 绝缘等级 Insulation Class	B (130°C)

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 Standardize

工艺 Process Review

审核 Check

设计 Design

MOONS'
moving in better ways

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REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE	Drawing No: 4611110043335	Rev. A2	SCALE: 1:1	Sheet 1 of 1
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