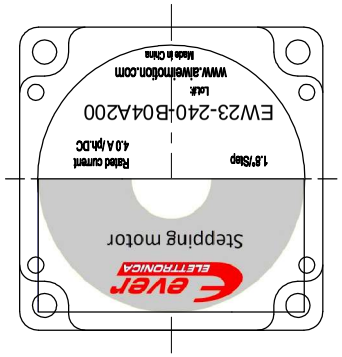
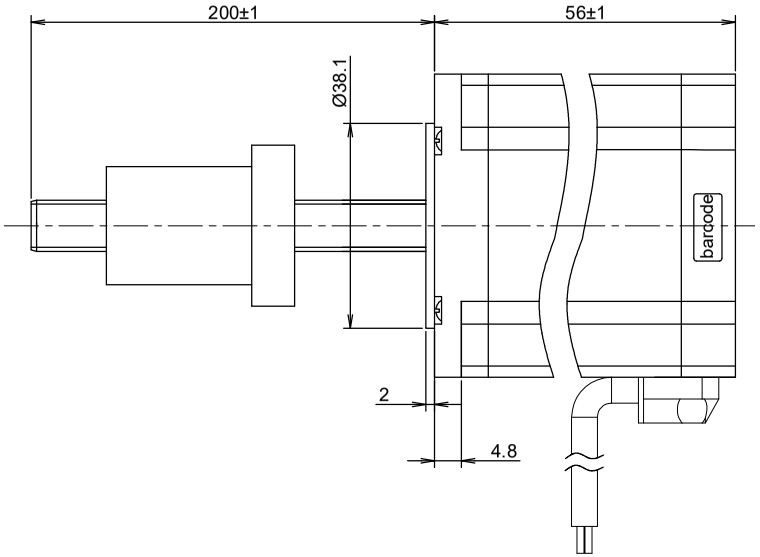
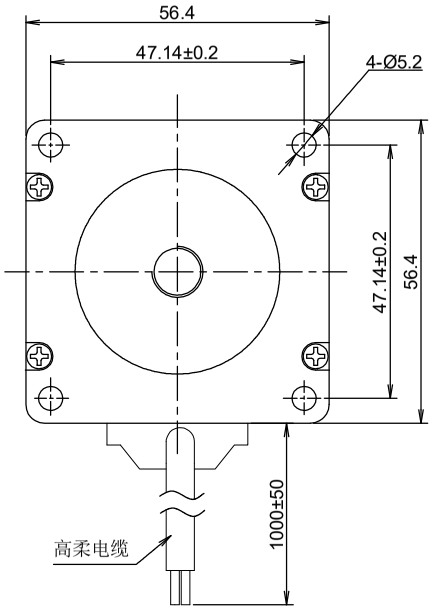
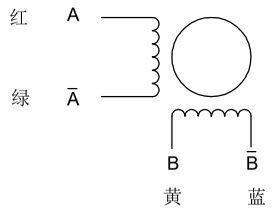
RoHS







接线图



励磁顺序（两相励磁）VS旋转方向

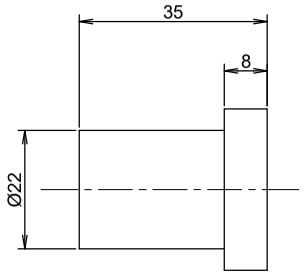
STEP	A	B	Ā	B̄
1	+	+	−	−
2	−	+	+	−
3	−	−	+	+
4	+	−	−	+

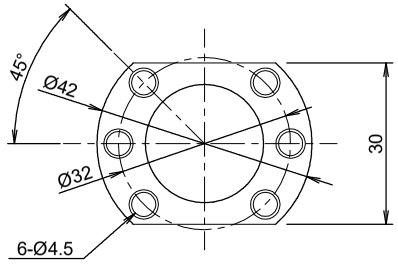
CW ↓ CCW ↑

从电机安装面看为顺时针

YYWWXXXXX

Stator barcode label





电机参数	
步进角	1.8°±5%
额定电流	4.0 Amps/PHASE
保持力矩	1.26N.m
电阻	0.5 ohm±10%　AT 25°C
电感	2.1 mH±20%　AT 1kHz,1Vrms
转子惯量	215g.cm^2
绝缘等级	CLASS B
绝缘耐压	500V A.C 1MINUTE
防护等级	IP 20
丝杆直径	12mm
导程	4mm
步长	0.02mm/步
推力	≥200N @300rpm

电机型号

EW23-240-B04A200

步进电机规格书

单位: mm

未标注长度及角度默认公差

长度： ±0.3mm　　角度：±5%

电机检验标准: QC-ZL-011

版本	日期	描述	出图人
A	09-11-21	first version	CAROL

APPROVED

John

ever ELETTRONICA

the clever drive

www.aiweimotion.com