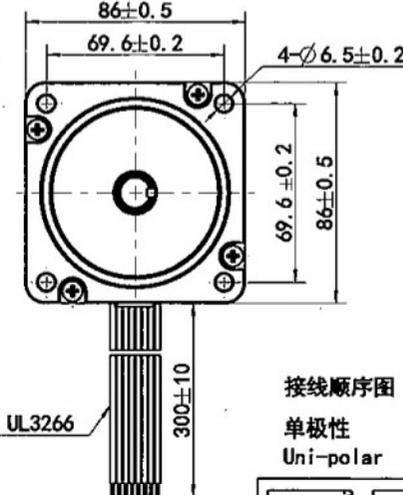
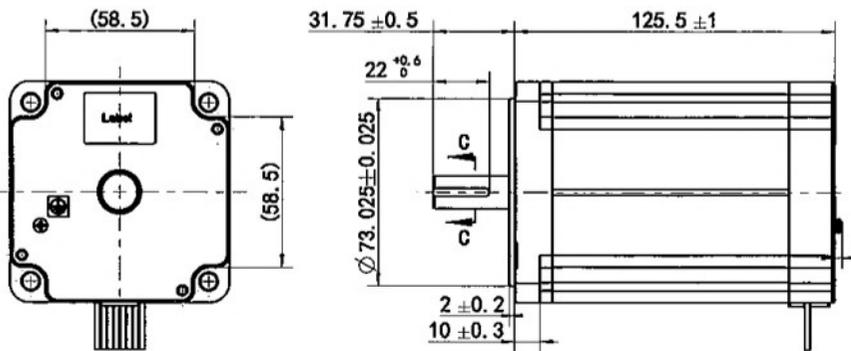
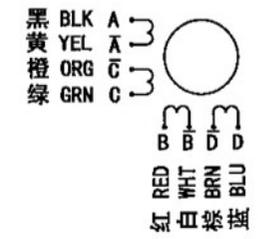


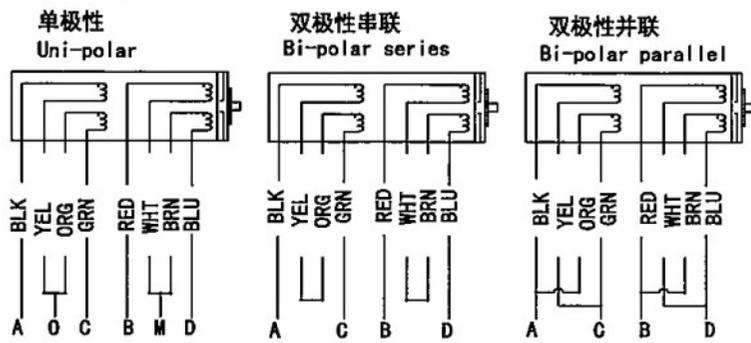
ML34HD2L8350



接线图
WIRING DIAGRAM



接线顺序图 Connection diagram



励磁顺序vs. 旋转方向
Exciting sequence vs. Direction of rotation

单极性整步 Uni-polar full step		双极性整步 Bi-polar full step	
STEP	A B C D O M	STEP	A B C D
1	- - - + +	1	+ + - -
2	- - + + - -	2	- + + -
3	+ + - - - + +	3	- - + +
4	+ + - - - + +	4	+ - - +

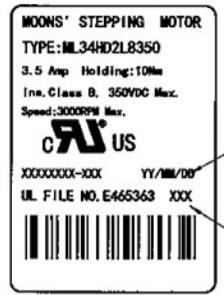
从安装面看为顺时针方向 Clockwise view from mounting side

受控文件
日期 2023-09-18
鸣志电器(太仓)有限公司

混合式步进电机规格 Hybrid Stepping Motor Specifications

相数 Number of Phase	4						
步距角 Step Angle	1.8°						
转子惯量 Rotor Inertia	2200g·cm ²						
电机重量 Motor Weight	3800g						
绝缘等级 Insulation Class	B(130°C)						
规格 Specification	相数 Number of phase	每相电阻 ±0.1欧姆 Resistance per phase ohm	每相电感 毫亨±20% Inductance per phase mH±20%	额定电流 安培 Rated current A	额定电压 伏特 Rated voltage V	保持力矩(最小值) 牛·厘米(盎司·英寸) Holding torque Nm (oz. in) Typ	
接线方式 Connection	单极性 Uni-polar	4	0.74	5	5.0	3.7	7.8(1104)
	双极性串联 Bi-polar series	2	1.48	20	3.5	5.18	10(1416)
	双极性并联 Bi-polar parallel	2	0.37	5	7	2.59	10(1416)

铭牌 Label Detail (2:1)
XXXXXXXX-Work order 加工单号
XXXX-Serial number 流水号



Date Format 日期格式
Factory ID 工厂代码

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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C1	ECR:23-317, There is one position	2023.03.17
C0	无UL铭牌 Update nameplate	2017.04.24
B0	Change model holding torque and rotor inertia	2013.03.18
A0	原始版本 Original revision	2012.08.20
REV.	版本记录 REVISION RECORD	DATE