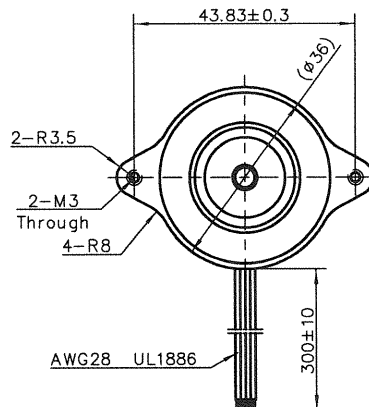
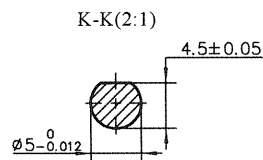
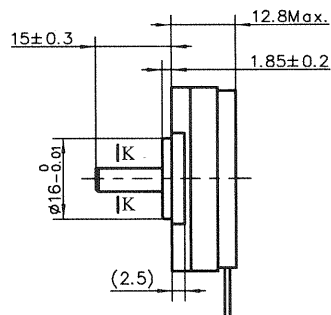
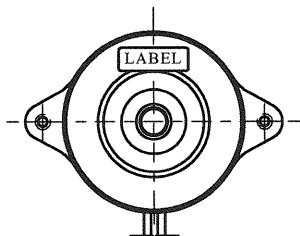
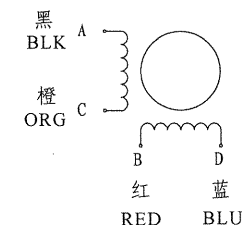


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接线图

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 mounting side

规格 Specifications

1. 相数 Number of Phase	2
2. 步距角 Step Angle	0.9°
3. 额定电压 Rated Voltage	3.6V DC
4. 额定电流 Rated Current	0.3A
5. 保持力矩 Holding Torque	40mN.m Min. (Two phases on rated current)
6. 相电阻 Phase Resistance	12Ω±10% (20°C)
7. 相电感 Phase Inductance	8mH±20% (1kHz 1V rms)
8. 转子惯量 Rotor Inertia	4g.cm ²
9. 电机重量 Motor Weight	60g
10. 绝缘等级 Insulation Class	B(130°C)

铭牌 LABEL (4:1)

MOONS' STEPPING MOTOR
TYPE 14HK0402-117N
XXXXXXXX YY/MM/DD

Work Order
加工单号

Date Format
日期格式

保 密

G			Unit: mm	批准 Approve	2013.08.14	MOONS' Hybrid Stepping Motor Shanghai Moons' Electric Co., Ltd.			
F			第一角画法 FIRST ANGLE METHOD	标准化 Standard	2013.8.14				
E			未注线性与角度尺寸公差 Tolerances for linear and angular dimensions without individual tolerance indications	工艺 Technology	2013.8.14	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.			
D			GB/T 1804-m eqv ISO 2768-1:m	审核 Check	2013.8.14				
C			未注形状与位置尺寸公差 Geometrical tolerance for features without individual tolerance indications	设计 Design	杨广志 2013.08.13	Type: 14HK0402-117N Rev. A SCALE 1:1 Sheet 1 of 1			
B			GB/T 1184-K eqv ISO 2768-2:K						
A	原始版本 Original revision	2013.08.13							
REV.	版本记录 REVISION RECORD	DATE	UNLESS OTHERWISE SPECIFIED	NAMES	SIGNATURE	DATE			