

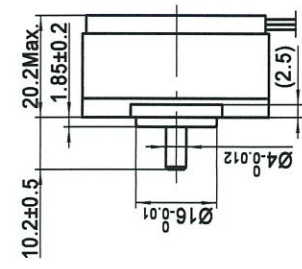
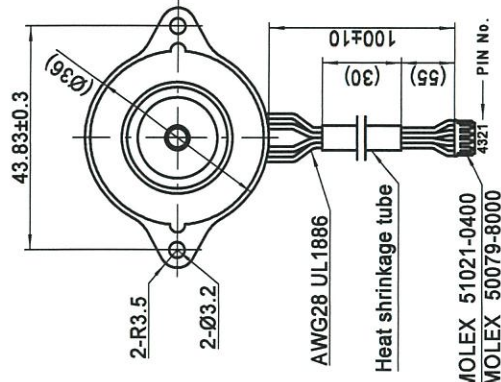
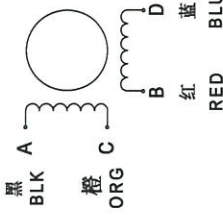
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A

连接器针位 vs. 引线颜色  
Pin No. vs. Lead Wire Colour

接线图  
Wiring Diagram

51021-0400 PIN No.	颜色 Colour
1	黑 BLK
2	橙 ORG
3	红 RED
4	蓝 BLU



B

C

D

E

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

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

STEP	A	B	C	D
1	+	+	-	-
2	-	+	+	-
3	-	-	+	+
4	+	-	-	+

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	4.26V DC
4. 额定电流 Rated Current	0.6Amp
5. 保持力矩 Holding Torque	120mNm Typ. (Two phase on/rated current)
6. 相电阻 Phase Resistance	7.1ohm±10%(20°C)
7. 相电感 Phase Inductance	5.4mH±20%(1kHz 1V rms)
8. 转子惯量 Rotor Inertia	11gcm <sup>2</sup>
9. 电机重量 Motor Weight	110g
10. 绝缘等级 Insulation Class	B(130°C)

铭牌 LABEL (4:1)



F

Hybrid Stepping Motor

MOONS'

Shanghai Moons' Electric Co., Ltd.

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REV.	版本记录 REVISION RECORD	DATE	DATE	SIGNATURE	DATE	Rev.A	SCALE 1:1	Sheet 1 of 1
1	原始版本 Original revision	2019.11.07	2019.11.07	翟建强	2019.11.07	7	8	8
2	版本记录 REVISION RECORD					6	7	8
3	UNLESS OTHERWISE SPECIFIED					6	7	8
4	UNLESS OTHERWISE SPECIFIED					6	7	8
5	NAMES					6	7	8
6	批准 Approve					6	7	8
7	标准化 Standard					6	7	8
8	工艺 Technology					6	7	8
9	审核 Check					6	7	8
10	设计 Design					6	7	8