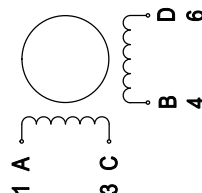


Wiring Diagram



运动顺序 vs 旋转方向

Exciting Sequence vs. Direction of Rotation

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

CCW

CW

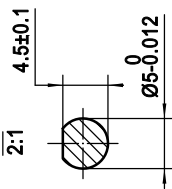
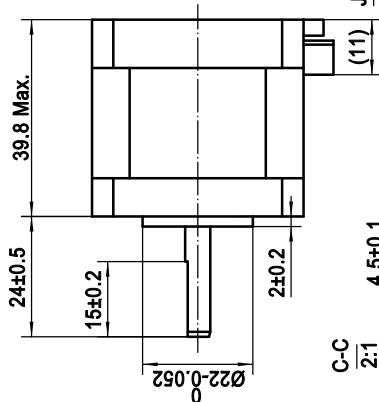
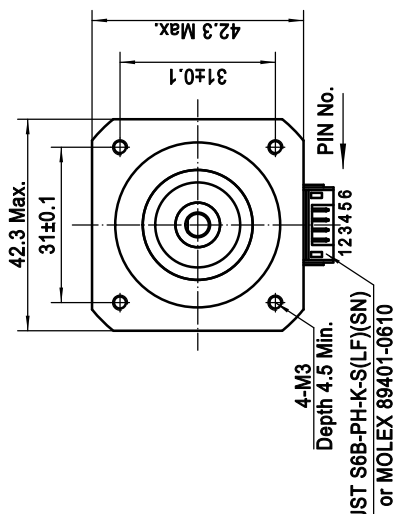
从安装面看为顺时针方向

Clockwise view from mounting side

Label Detail

MOONS' STEPPING MOTOR
TYPE: MS17HD2P4200-000
XXXXXXXX YY/MM/DD

Work Order 加工单号



规格 Specifications

1. 極數	2
2. 步距角	1.8 °
3. 額定電壓	2.08 V DC
4. 額定電流	2.0 Amp
5. 保持力矩	0.48 Nm Typ. (Two phase on/ rated current)
6. 相間電阻	1.04 ohm±10%(20□)
7. 相感電感	2.2 mH±20%(1kHz 1V rms)
8. 轉動慣量	57 gcm ²
9. 電機重量	0.28 kg
10. 絕緣等級	B(130□)

REV.	1	2	3	UNLESS OTHERWISE SPECIFIED				NAMES	SIGNATURE	DATE	Type: MS17HD2P4200-000 Rev. A		SCALE	1:1	Sheet 1 of 1																		
A	Original revision			2017.08.31	Unit: 第一角画法 FIRST ANGLE METHOD  未注尺寸与角度尺寸公差 Tolerances for linear and angular dimensions without individual tolerance indications GB/T 1804-2000 eqv ISO 2768-1: m 未注形位公差 Geometrical tolerances for features without individual tolerance indications GB/T 1184-K eqv ISO 2768-2: K				设计 Design	张博	2017.08.31	批准 Approve		标准 Standard		工艺 Technology		检验 Check		设计 Design		审核		批准 Approve		MOONS'		Shanghai MOONS' Electric Co., Ltd.		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.		Hybrid Stepping Motor	