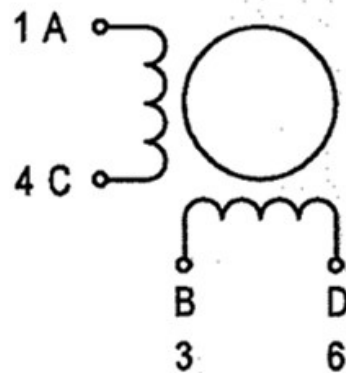


Wiring Diagram



Exciting Sequence vs. Direction of Rotation

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

Clockwise view from mounting side.

## Specifications

1. Number of Phase	2
2. Step Angle	1.8 °
3. Rated Voltage	2.74 V DC
4. Rated Current	2.0 Amp
5. Holding Torque	0.54 Nm Typ. (Two phase on/ rated current)
6. Phase Resistance	1.37 ohm ± 10% ( 20°C)
7. Phase Inductance	3.1 mH ± 20% ( 1kHz 1V rms)
8. Rotor Inertia	57 gcm <sup>2</sup>
9. Motor Weight	0.28 kg