

1 2 3 4 5 6

CONFORM TO RoHS DNSTROCTIONS

A

B

C

D

1.8° Hybrid Stepper Motor
42HSC1404B-200N8

201707
FYSETC
www.fysetc.com

Winding drawing

Precautions:

Character	Specifications
Screw lead	8mm
Step	0.04mm/step
Number of phase	2
Step Angle	1.8°
Rated Voltage	DC 11.6V
Rated current	DC 0.4A
Holding Torque	≥ 320mN.m
Winding resistance	29±15% ohm(20℃)
Winding inductaoce	38±20% mH (1kHz)
Direction of rotation	A-AB-B-CW
Rotor Inertia	40 g.cm²
Weight	0.28Kg
Insulation class	B Class

PH-06AWJ

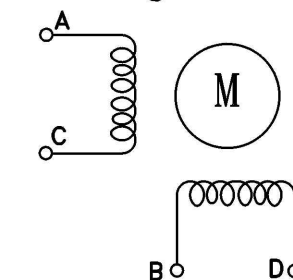
123456
A B C D
16



Shenzhen Fuyuansheng Electronic Technology Co., Ltd..

MMP-30010-R0006

Character	Specifications
Screw lead	8mm
Step	0.04mm/step
Number of phase	2
Step Angle	1.8°
Rated Voltage	DC 11.6V
Rated current	DC 0.4A
Holding Torque	≥ 320mN.m
Winding resistance	29±15% ohm(20℃)
Winding inductance	38±20% mH (1kHz)
Direction of rotation	A-AB-B-CW
Rotor Inertia	40 g.cm²
Weight	0.28Kg
Insulation class	B Class

1. The threaded shaft of the motor must not bear radial load;
2. The threaded shaft of the motor cannot be clamped or squeezed by hard objects to avoid deformation and damage to the threads;
3. If you have any questions during use, please contact the manufacturer, please do not disassemble the motor privately;
4. The motor must be handled with care, please take the motor body when taking it, do not hold the lead wire or threaded shaft by hand;



					View			Shenzhen Fuyuan Sheng Electronic Technology Co., Ltd..	
					Inverse proportion	1: 1			
						A0			
REV	Description	Date	INSPECTED	CHECKED	APPROVED	Date	Version		