

35 系列(Series)-J35BH004 混合式步进电机(Hybrid Stepper Motor)

主要技术参数 Main technical parameters

引出线形式 Lead out line driver type

两相 4 线 Two Phase 4-line

双极恒流双四拍驱动 Bipolar constant

current double four beat drive

真空长时 Long term vacuum

1.8°

驱动方式 Drive model

工作制 Working system

步距角 Step angle

额定电压 Rated Voltage/VDC

28

保持转矩 Holding torque/N·m

≥0.14@A&B 通(Electrify)0.6A

自定位转矩 Detent torque/N·m

≥0.018

步距角误差 Step angle error

±5%

相电阻 Phase resistance/Ω

3.5× (1±10%)

相电感 Phase inductance/mH

3.8× (1±20%)

牵出力矩 Pull out torque/N·m

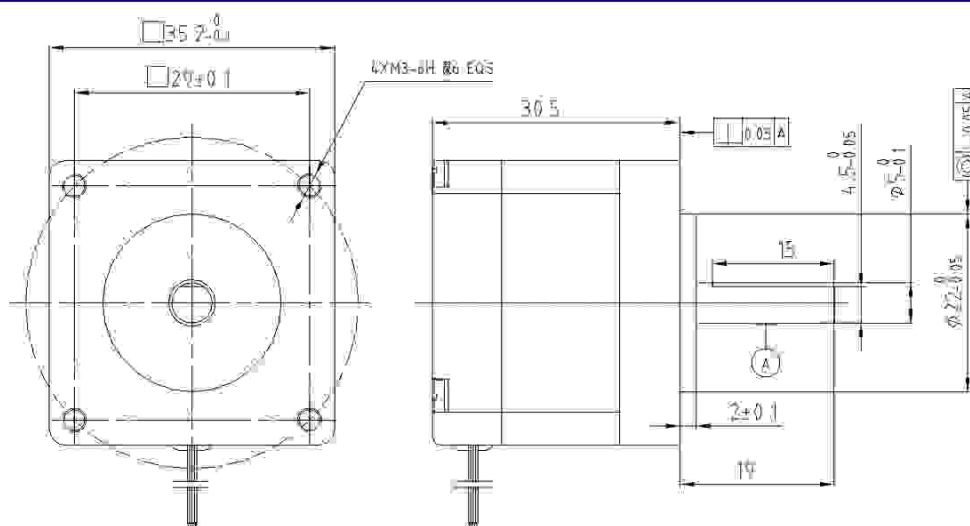
≥0.1@83Hz

重量 Weight/kg

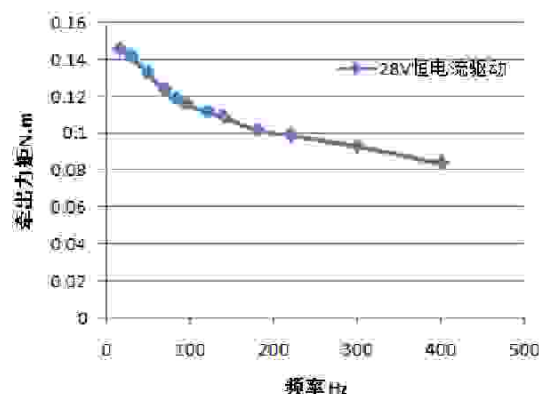
≤0.18



外形图(Outline Drawing)/mm

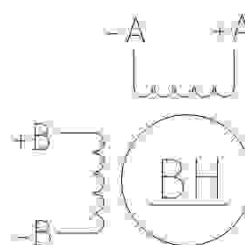


其他补充(Other Supplements)



牵出矩频特性(Pull out torque frequency characteristics)

电路图(Circuit Diagram)



引出线定义 Definition
of lead wire

A 相正	A 相负	B 相正	B 相负
A-phase positive	A-phase negative	B-phase positive	B-phase negative

引出线标 Identification
of lead wire

A+	A-	B+	B-
----	----	----	----