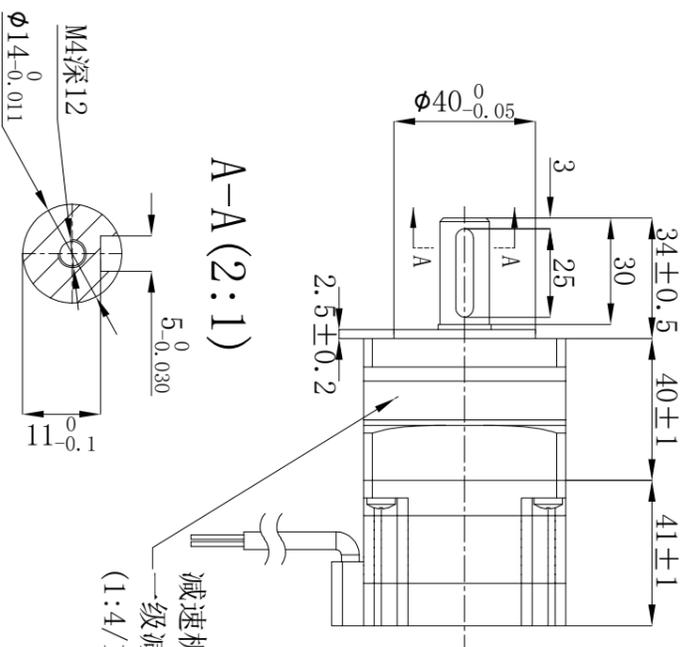
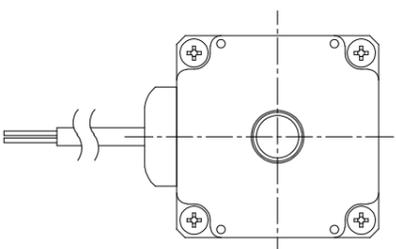
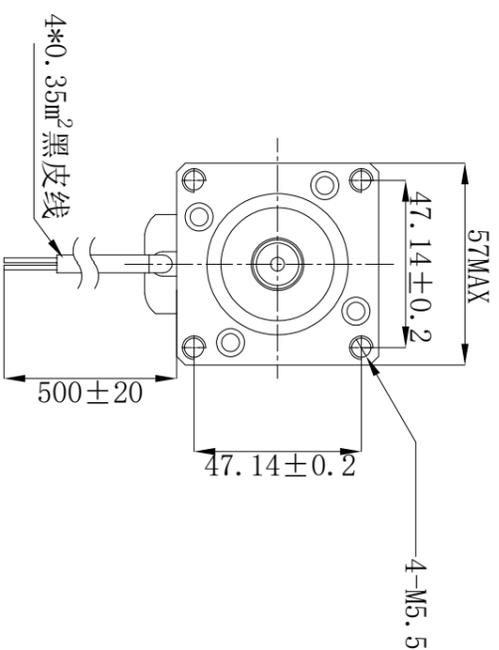


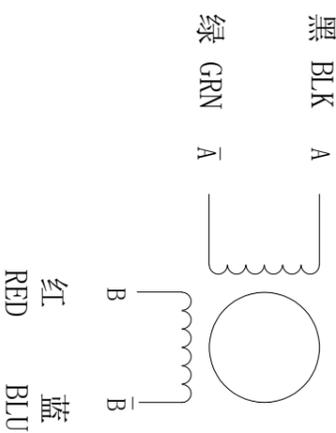
符合RoHS指令要求  
CONFORM TO RoHS INSTRUCTIONS



减速机  
一级减速比  
(1:4/1:5/1:7/1:10)



Wiring Diagram/接线图



励磁顺序(2相励磁)

EXCITING SEQUENCE (TWO PHASES)

STEP	A	B	Ā	B̄
1	+	+	-	-
2	-	-	+	+
3	-	+	-	+
4	+	-	+	-

电器特性参数/ELECTRICAL PARAMETER

步进角 STEP ANGLE	1.8° ±5%
相数 PHASES	2
额定电压 RATED VOLTAGE	-- V
额定电流 RATED CURRENT	-- A
电阻 RESISTANCE	-- ohm±10% AT 20° C
电感 INDUCTANCE	-- mH±20% AT 1k Hz, 1V RMS
保持力矩 HOLDING TORQUE	-- N.m
运行力矩 (--PPS)	---- MIN.
RUNING TORQUE (AT --PPS)	(24VDC, RATED CURRENT, FULL STEP)
绝缘耐压 DIELECTRIC STRENGTH	500V AC 1 MINUTIE
绝缘电阻 INSULATION RESISTANCE	100 MΩ MIN
绝缘等级 INSULATION CLASS	B
温度上升 TEMPERATURE RISE	80K MAX. (SEE NOTE 2)
转子惯量 ROTOR INERTIA	≈100g.cm <sup>2</sup>
重量 WEIGHT	APPROX. 450g
最大轴向跳动 MAXIMUM AXIAL RUNOUT TOLERANCE	0.075mm (负载920g)
最大径向跳动 MAXIMUM RADIAL RUNOUT TOLERANCE	0.025mm (负载450g)
环境温度 AMBIENT TEMP	0°C-----+50°C
环境湿度 AMBIENT HUM	20%-----90%

CONFIRMED&ACCEPTED BY CUTOMER

(客户确认&接受)

COMPANY CHOP&SIGNATURE (盖章&签名)

一般公差 TOLERANCE ±0.3/±3°

版本 REV.

年月日 DATE

变更番号 ECO NO.

变更内容 REVISIONS

设计 BY

备注 NOTE

型号/MODEL

57H241AG

设计/DESIGNED

比例 SCALE 1:1

品名 TITLE

步进电机规格书 STEPPING MOTOR SPECIFICATION

三视图 THIRD ANGLE PROJECTION

审核/CHECKED

单位 UNIT mm

上海四横电机制造有限公司

页 SHEET

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