

® 惠州金力电机有限公司 KINGLY MOTOR CO., LTD

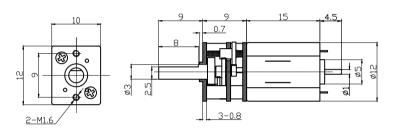
样品确认书

SAMPLE CONFIRMATION

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Model JL-12FN20-298-0675 Rated Voltage 6V NO. XG-2014111403 Date: 2014.11.18

外形图 Dimension





1. Standard Operating Conditions 正常使用条件

1.1 Operating Voltage:DC 3~7V(constant between motor terminals)电压使用范围:(马达接线终端之稳定电压)

1.2 Operating Condition Tempertature Range : -0-+40° C

使用环境温度范围:

1.3 Direction of Rotation: CW or CCW

旋转方向

Positive pole connect Red "+" 电源正极接红点"+"端子.

Negative pole connect "-" 负极接"-"端子

Facing the output shaft axis 面对轴伸端看输出轴应顺时针旋转CW

2. Measuring Conditions 测量条件

2.1 Rated Voltage: DC 6V 额定电压:

2.2 Environment Tempertature: 25° C

测试环境温度:

2. 3 Environment Humidity: 50

测试环境湿度:

2. 4 Position of Motor:

设置方向:

The tested sample is set level 电机出力轴水平放置

3. Electrical characteristics (Test after running 30 seconds) 电器特性(电机通电30秒后测试)

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| Mapper | Assessor | Approved | 1 |
| 制作 | 审核 | 核准 | |

样品确认书

SAMPLE CONFIRMATION

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| Model | JL-12FN20-298-0675 | Rated Voltage | 6V | NO. | XG-201411 | 1403 | Edition | A/0 | | |
|-------------------|--|------------------|------------|--------|----------------------|----------------|----------------------|-----|--|--|
| | 3.1 No-load: | | | | | | | | | |
| | . 空载特性: 3.1.1 No-load speed: 75±10%rpm | | | | | | | | | |
| | 无负载转速: | | | | 10 <u>-</u> 10/01 pm | | | | | |
| | 3.1.2 No-load current: | | | | 0.06A (0.1 | 12A max) | | | | |
| | 无负载电流: 3.2 Rated-load: | | | | | | | | | |
| | 负载特性: | | | | | | | | | |
| | 3. 2. 1 Rated-load torque | | 0. 3kg. cm | | | | | | | |
| | 负载转矩: 3.2.2 Rated-load curren | it: | | | 0. 12A (0. | 18A max) | | | | |
| | 负载电流: | | | | , | ŕ | | | | |
| | 3. 2. 3 Rated-load Speed: | | | | 70±10%rpm | n | | | | |
| | 负载转速: 3.2.4 Stall current: | | | | 0. 9A | | | | | |
| | 堵转电流: | | | | | | | | | |
| | 3.2.5 Stall torque: 堵转力矩: | | | | 2.5kg.cm | (参考值) | | | | |
| 4. | 4. Mechanical characteristics机械特性 | | | | | | | | | |
| | 4.1 Configuration: As s | | | | | | | | | |
| | 外观: 依图示规格 | | | | | | | | | |
| | 4.2 Axial play of shaft 轴向间隙: | | | | | ≤0.3mm | | | | |
| | 4.3 Weight: | | | | | | | | | |
| | 重量: | | | | | | | | | |
| | 4.4 Mechanical Noise: To be set up with mutual consent 机械噪音:设定双方均能接受之标准 | | | | | | | | | |
| | 4.5 Mechanical Vibration | | with mut | ual co | nsent | | | | | |
| 机械震动: 设定双方均能接受之标准 | | | | | | | | | | |
| | Motor features电 | 机特性 | | | | | | | | |
| ! | 5.1 No-load Current: 空载电流: | | | | | 0. 045A | | | | |
| | 五代电机: 5.2 No-load Speed: | | | | | 22500 ± 10 | 0%rpm | | | |
| | 空载转速: | | | | | | | | | |
| | Life test 寿命i | | | | | | | | | |
| | Test conditions 测试条件 6.1 Rated load: | - | | | | | | | | |
| | 5.1 Kated 10ad: 额定负载: | | | | | | | | | |
| | 6.2 Environment: (Noma | l circumstances) | | | 21° | C ±5° C | $C/65\% \pm 20\%$ RH | | | |

Client Confirms :

环境: (常规情况)

6.3 Test mode: A. Rated-load continuous operation

B. Running 5s stop 5s

B. 运行5秒停5秒

试验模式: A. 额定负载连续运转

客户确认