

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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® 惠州金力电机有限公司 KINGLY MOTOR CO., LTD

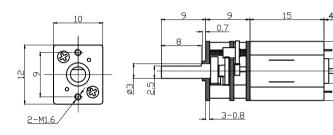
样品确认书

SAMPLE CONFIRMATION

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Model IL-12FN20-50-06420 Rated Voltage NO. XG-2014111401 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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	制作	审核	E	核准	

样品确认书

SAMPLE CONFIRMATION

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Model	JL-12FN20-50-06420	Rated Voltage	6V	NO.	XG-2014111401	Edition	A/0			
	3.1 No-load:									
	空载特性:									
	3.1.1 No-load speed:	$420\pm10\%\mathrm{rpm}$								
	无负载转速:									
	3.1.2 No-load current:				0.08A (0.16A max)					
	无负载电流: 3.2 Rated-load;									
	负载特性:									
	3.2.1 Rated-load torque	e:			0.1kg.cm					
	负载转矩:									
	3. 2. 2 Rated-load curren	nt:			0.18A (0.27A max))				
	负载电流: 3.2.3 Rated-load Speed:				355±10%rpm					
	5.2.5 Kateu-Toad Speed. 负载转速:				333 <u>⊤</u> 10%rpiii					
	3. 2. 4 Stall current:				0. 77A					
	堵转电流:									
	3.2.5 Stall torque:				0.5kg.cm (参考值))				
	堵转力矩:									
4.	4. Mechanical characteristics机械特性									
	4.1 Configuration: As s	specified in out	line dra	awing						
	外观: 依图示规格				-0. 2					
	4.2 Axial play of shaft 轴向间隙:			≤0.3mm						
	相叫叫麻: 4.3 Weight:									
	重量:									
	4.4 Mechanical Noise: T	o be set up with	t							
	机械噪音:设定双方均能接受之标准									
	4.5 Mechanical Vibration: To be set up with mutual consent 机械震动: 设定双方均能接受之标准									
_ ,										
	Motor features∉	机特性								
	5.1 No-load Current:			0. 07A						
	空载电流: 5.2 No-load Speed:				21500±10	O%rrnm				
	空栽转速:									
6. 1	Life test 寿命	式验								
	Test conditions 测试条件	• • • • • • • • • • • • • • • • • • • •								
	6.1 Rated load:	'								
	额定负载:									
	6.2 Environment: (Nomal circumstances)				21° C ±5°	$C/65\% \pm 20\%RH$				
	环境:(常规情况)	lood continuous	onomot:	on						
	6.3 Test mode: A.Rated- 试验模式: A.额定负		operat1	UII						
	B. Running 5s stop 5s									
	B. 运行5種	-								
Clien	t Confirms ·									

Client Confirms:

客户确认