

# DC micro motor FF-030 / 直流微馬達 FF-030

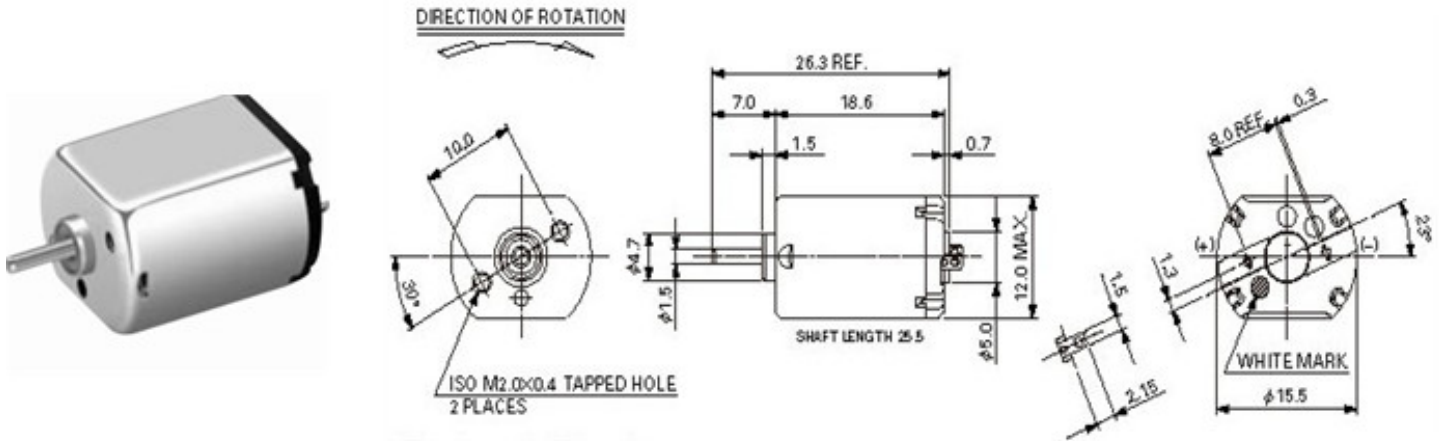
Precious metal brushes/貴金屬電刷

**Typical Applications** Audio and Visual Equipment: Car CD Player/ CD Player/ Handy Camcorder

典型應用

影音設備：汽車CD播放器/CD播放器/便攜式攝像機

## Outline Drawing/外形圖



FF-030 Series / FF-030 系列	Model/型號	FF-030-09210	FF-030-11160		
---------------------------	----------	--------------	--------------	--	--

### Motor data ( 25℃) / 運行參數 ( 25℃)

1 Operating Voltage/工作電壓	Volt	3.0-7.0	2.0-5.5		
2 Nominal voltage/額定電壓	Volt	7	5		
3 No-Load speed/空載轉速	rpm	14,800	13,800		
4 No-Load current/空載電流	mA	56.0	66.0		

### At max. efficiency/最大效率點

1 Current/電流	mA	200	250		
2 Torque/轉矩	mNm	0.56	0.53		
3 Speed/轉速	rpm	11,500	10,870		
4 Output/功率	W	0.67	0.60		

### Stall/堵轉

1 Torque/轉矩	mNm	2.50	2.50		
3 Current/電流	mA	680	910		

### Additional information/其它相關信息

- Motor parameters can be made according to the request of customer/馬達參數可根據客人要求制作



## Z. X. D TECHNOLOGY CO., LTD

Add: No 8, South 2nd Road Xinfu, Xinqiao, Shajing Town, Shenzhen City, China

Tel: 86-755-33509305-802

Fax: 86-755-23086306

Website: <http://www.zxd-motor.com>

Email: [jeff@zxd-motor.com](mailto:jeff@zxd-motor.com)