

DC micro motor FF-050 / 直流微馬達 FF-050

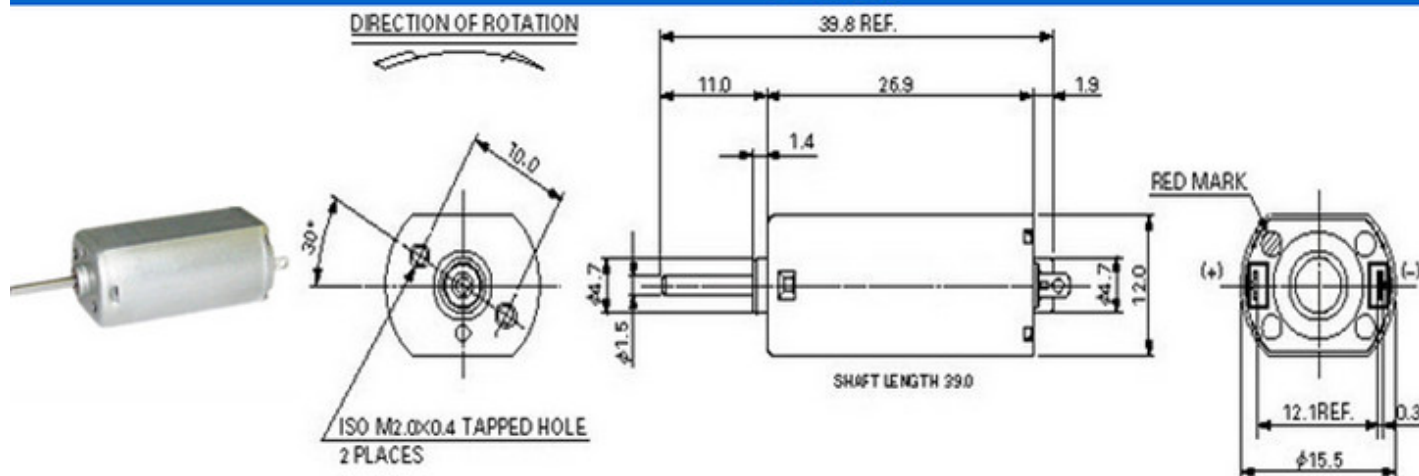
Precious metal brushes/ 貴金屬電刷

Typical Applications Optical Instruments: CD/ DVD-ROM Drive
 Audio and Visual Equipment: CD Player/ Car CD Player/ Car Navigation System/ DVD Player

典型應用

光學設備: CD/ DVD-ROM 驅動器
 音影設備: CD 播放器/ 車載CD播放器 / 汽車導航系統/ DVD 播放器

Outline Drawing/外形圖



FF-050 Series / FF-050 系列	Model/型號	FF-050-11170	FF-050-09250		
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Motor data (25°C)/ 運行參數 (25°C)

1 Operating Voltage/工作電壓	Volt	2.0-8.0	5.0-11.5		
2 Nominal voltage/額定電壓	Volt	7	8		
3 No-Load speed/空載轉速	rpm	10,400	8,100		
4 No-Load current/空載電流	mA	46.0	23.0		

At max. efficiency/最大效率點

1 Current/電流	mA	200	250		
2 Torque/轉矩	mNm	0.83	0.63		
3 Speed/轉速	rpm	8,440	6,610		
4 Output/功率	W	0.73	0.44		

Stall/堵轉

1 Torque/轉矩	mNm	4.41	3.43		
3 Current/電流	mA	850	450		

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



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