Small PMDC motor

**马达类型** 微型直流马达

2. Standard Operating Conditions:

標準工作條件

2-1 Rated Voltage(额定电压): <u>24V</u> DC CONSTANT between motor terminals(端子电压24V).

2-2 Direction of Rotation(旋转方向): CCW when viewed from output shaft side(从输出轴端看C.C.W).

3. Measuring Conditions:

测试条件

3-1 Motor Position(马达放置状态): Motor to be held with shaft horizontally(马达水平放置).

3-2 Power Supply(电源): Regulated power supply which assures unquestionable

measurement(确保测试沒问题的稳压电源).

3-3 Environment Temperature and The test is made in principle at a temperature Humidity(环境温度及湿度): between 15℃ and 35℃ and at a relative humidity

Trummenty(大型).

75%(一般在15℃~35℃及相对湿度75%的环境下测试).

4. Electrical Characteristics (at initial stage after 30 seconds run-in):

电气特性(起动30秒后的初始阶段)

4-1 No Load Current(无负荷电流): <u>0.30</u>A max.

4-2 No Load Speed(无负荷转速): <u>9500±1100</u>rpm.

 4-3 Fan Load Current(风叶负载电流):
 2.5A max.

 4-4 Fan Load Speed(风叶负载转速):
 7300±870rpm.

4-5 Fan Load(风叶负载): I-shaped fan load with size<u>80x30.0</u>mm

5. Mechanical Characteristics:

机械特性

5-1 External Apperance(外形): See Outline(看外形图)

5-2 End Play(虚位): <u>0.05~0.50</u>mm

CONFIRMED & ACCEPTED BY CUSTOMER

客戶接受&确认

COMPANY, CHOP & SIGNATURE

挨章&签名

DATE:

PREPARED BY: CHECKED BY

