

技术要求

- ①额定电压:1.3V
Rated voltage: 1.3V

③空载电流:50mA
No load current: 50mA

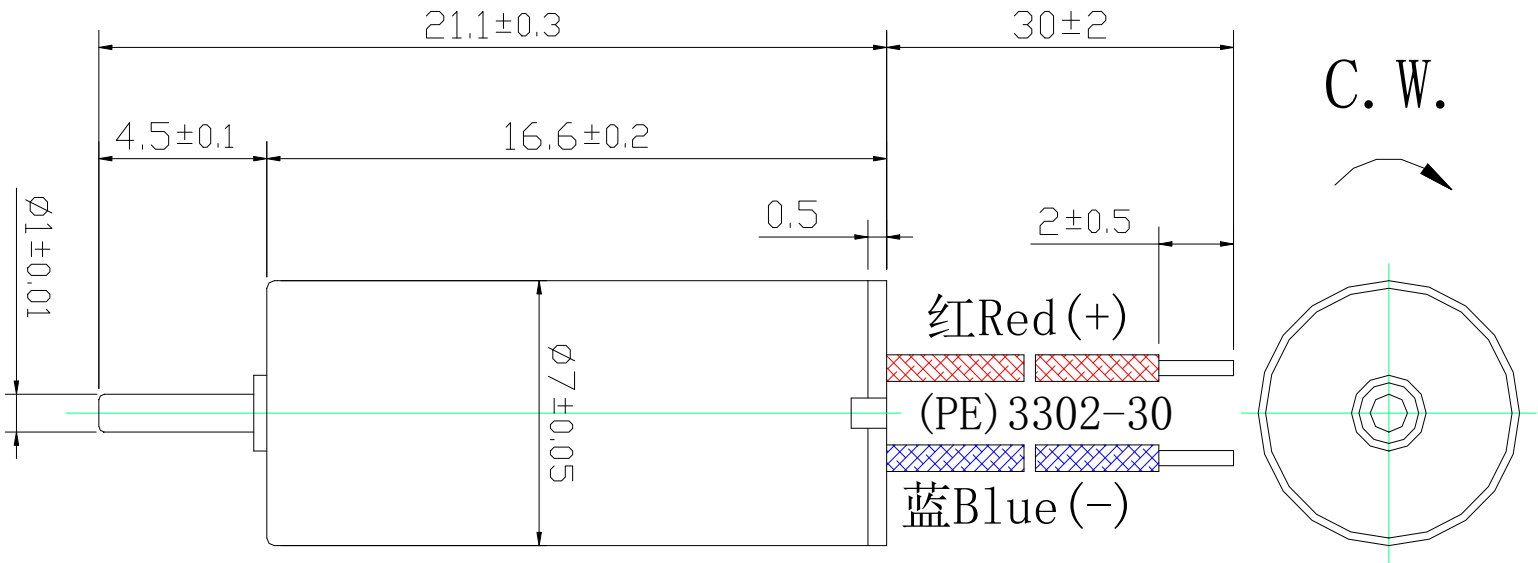
⑤堵转电流:300mA max
Stall current: 300mA max

⑦轴向间隙:0.05~0.3
Shaft end play:0.05~0.3
- ②启动电压:DC 0.8V
Starting voltage: DC 0.8V

④空载转速:14500±15%rpm
No load speed:14500±15%rpm

⑥马达端阻:6.0Ω±20%
Terminal resistance: 6.0Ω±20%

⑧旋转方向:顺时针(正转)
Rotation direction: CW



旧底图总号

底图总号

签 字

日 期

编 制

捷宜电子有限公司

2014-11-25

规格型号

JYD0716L450-L30

外观图编号

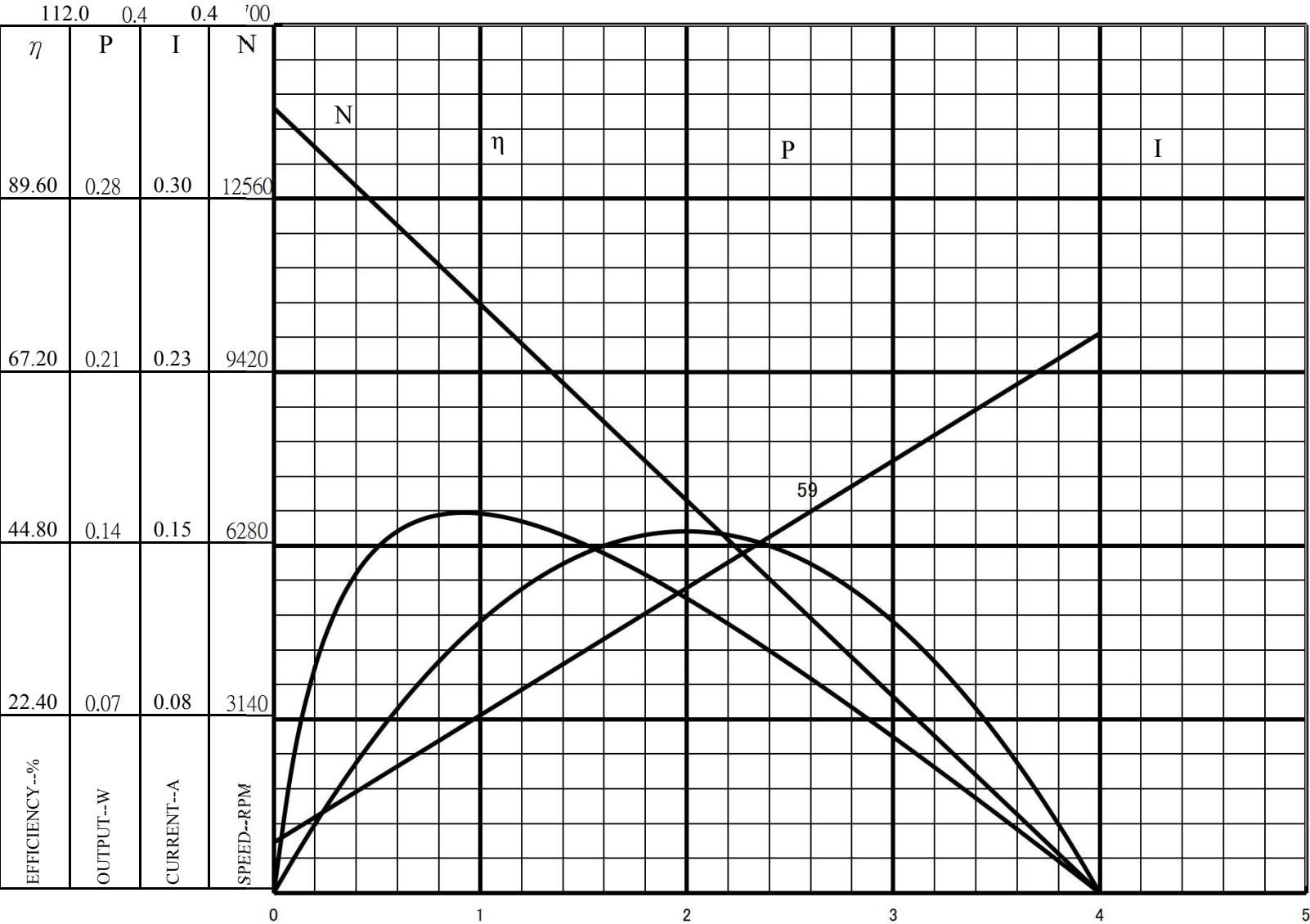
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捷宜电子有限公司
JIE YI ELECTRONICS LIMITED

MOTOR PERFORMANCE CURVES AND CHARACTERISTIC

馬達特性曲線

MODEL: JYD0716L450-L30 DIRECTION OF ROTATION: CW VOLTAGE: 1.3 V SSO#: REV: A



PERFORMANCE

AT NO LOAD:
SPEED: = 14200 RPM
CURRENT: = 0.022 A

AT STALL EXTRAPOLATION
TORQUE = 4.00 g.cm
CURRENT = 0.245 A

AT MAXIMUM EFFICIENCY
EFFICIENCY = 49.05 %
SPEED = 10926 RPM
TORQUE = 0.92 g.cm
CURRENT = 0.073 A
OUTPUT = 0.05 W

AT MAXIMUM OUTPUT
SPEED = 7100 RPM
TORQUE = 2.00 g.cm
CURRENT = 0.134 A
OUTPUT = 0.15 W
EFFICIENCY = 84.03 %

THE CURVES REPRESENT THE THEORETICAL PERFORMANCE OF THE SAMPLE ONLY.

曲線僅表示樣品的技術特性

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