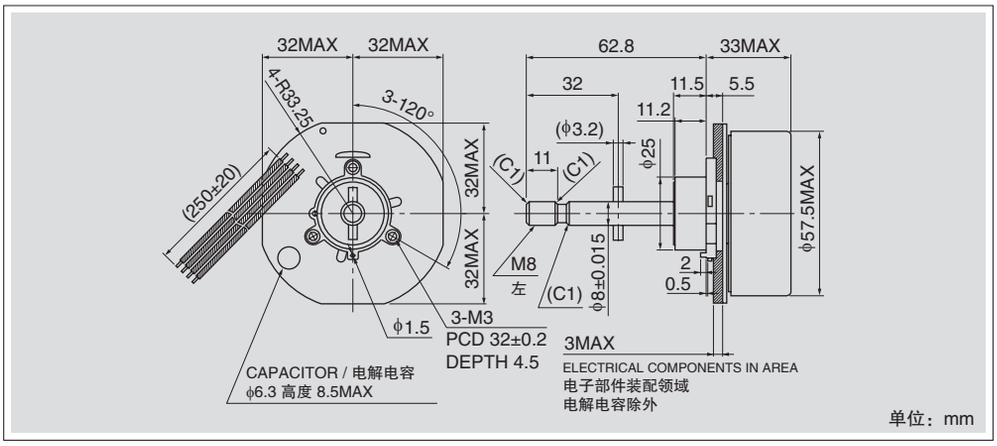
Minebea
Passion to Exceed Precision

功率无刷电机

■ 外形尺寸(参考) Outside Dimension (Reference)



■ 该产品是对应客户需求的定制产品，详细规格及订货量请咨询本公司销售人员。
■ Please contact our sales for detail specification & order lot QTY. (All custom product by customer's requirement)



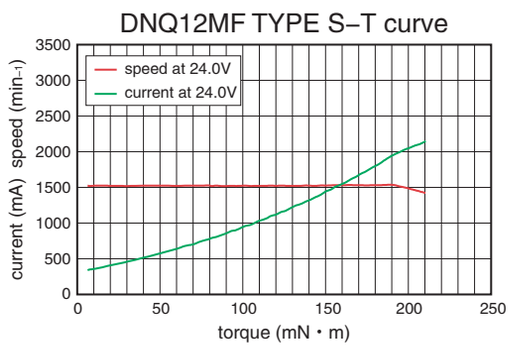
■ Φ 57 × L33 外转子式直流无整流子电机
■ DC Brushless motor outer rotor type

■ 产品特点(无固定板、无后盖规格) Characteristic (No Plate No Cover)

- 电机方式　Motor Type
  3相DC无刷电机
  3 Phase DC Brushless Motor
- 旋转方向　Direction of Rotation
  CW and CCW
- 内置驱动控制电路　Control–Driver circuit built–in.
- 小型、轻盈、高输出　Compact, Light Weight and High Output
- 高效率　High Efficiency
- 低噪音　Low Noise
- 过电流/限制保护　Overcurrent and Locked Rotor Protection

■ 典型特性 Major Characteristic Parameters

项目	最小 Min.	额定值 Nom.	最大 Max.	单位 Units
使用电压 Operating Voltage	21.6	24	26.4	VDC
使用转速 Operating Speed	300	1000	3000	min^{-1}
连续动作额定输出 Continuous Rating Power		15	20	W
转动惯量 (参考值) Rotor Inertia (Reference Value)		500		$g \cdot cm^2$
工作温度范围 Operating Temperature	0		50	℃
工作湿度范围 Operating Humidity	15		90	%RH
重量 Motor Weight		250		g



Copyright Minebea Co., Ltd.