

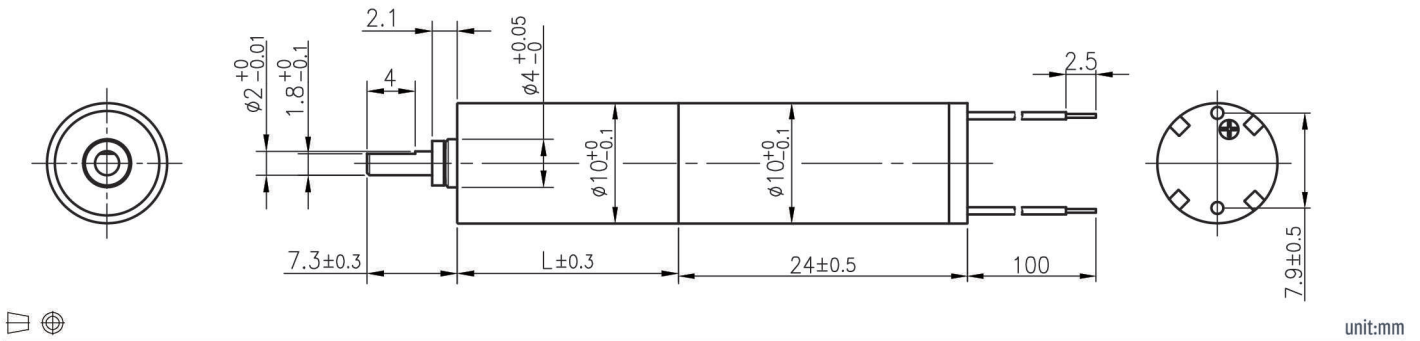
IG-10GM

01 & 02 TYPE



外形尺寸 / Appearance Size

視圖方向僅供參考 / The position of the screw hole and motor terminal in the photo is only for reference.



齒輪箱馬達轉矩 & 速度 / Gear Motor Torque & Speed

| | | | | | | | | | | | | | | | | | | |
|-----|------------------------------|------|------|------|-------|--------|--------|--|--|--|--|--|--|--|--|--|--|--|
| | 減速比 Reduction ratio | 1/4 | 1/16 | 1/64 | 1/256 | 1/1024 | 1/4096 | | | | | | | | | | | |
| 6V | 定格扭力 Rated torque (gf-cm) | 10 | 36 | 124 | 400 | 500 | 600 | | | | | | | | | | | |
| | 定格轉速 Rated speed (rpm) | 3000 | 750 | 187 | 46 | 11 | 2.9 | | | | | | | | | | | |
| 12V | 定格扭力 Rated torque (gf-cm) | 10 | 36 | 124 | 400 | 500 | 600 | | | | | | | | | | | |
| | 定格轉速 Rated speed (rpm) | 3500 | 875 | 218 | 54 | 13 | 3.4 | | | | | | | | | | | |
| | 軸心迴轉方向 Rotation direction | CW | | | | | | | | | | | | | | | | |
| | 長度 Length (L) | 9.7 | 12.8 | 15.9 | 19 | 22.1 | 25.2 | | | | | | | | | | | |

馬達單體型式 / Motor Data

| 定格電壓 Rated volt (V) | 定格扭力 Rated torque (gf-cm) | 定格轉速 Rated speed (rpm) | 定格電流 Rated current (mA) | 無負荷轉速 No load speed (rpm) | 無負荷電流 No load current (mA) | 定格出力 Rated output (W) | 重量 Weight (g) |
|------------------------|------------------------------|---------------------------|----------------------------|------------------------------|-------------------------------|--------------------------|------------------|
| 6 | 3 | 12000 | ≤140 | 13000 | ≤45 | 0.36 | 79 |
| 12 | 3 | 14000 | ≤70 | 15000 | ≤30 | 0.43 | 79 |

馬達單體特性 / Motor Characteristics

