

## Mechanical characteristics: 機械的性能

Total rotational angle 全迴轉角度	$260^{\circ} \pm 5^{\circ}$
Rotational torque 迴轉扭力	Max. 10gf.cm, typical 3-7 gf.cm
Rotation stopper strength 止迴轉強度	300 gf.cm
Fixation nut mounting torque 固定螺帽扭力	Max. 200gf.cm

## Electrical characteristics: 電氣的性能

Total resistance 總阻值	$500\Omega \sim 1M\Omega$
Total resistance tolerance 總阻值容許差	$\pm 20\%$ (More than $1M\Omega \pm 30\%$ )
Resistance taper 阻值線性	A, B, C
Residual resistance 殘留阻值	$R \geq 250K\Omega$ 0.1% max. of total resistance $250K\Omega > R > 10K\Omega$ 20Ω max. $10K\Omega \geq R$ 10Ω max.
Slide noise 滑動噪音	less than 100mV

## Durability: 耐久的性能

Rotational life 迴轉壽命	25,000 cycles
-------------------------	---------------