

電氣的性能 :Electrical Characteristics

全阻抗值 (Total Resistance)	500Ω~1MΩ
全阻抗值允許偏差 (Total Resistance Tolerance)	±20%(more than 1MΩ±30%)
阻值變化特性 (Resistance Taper)	A、B、C
殘留阻值 (Residual Resistance)	R ≥ 250KΩ 0.1% max.of total resistance 10KΩ < R < 250KΩ 20Ω max. R ≤ 10KΩ 10Ω max.
額定功率 (Rated Power)	Curve B:0.03W Other curve B:0.02W
最高使用電壓 (Max.Operating Voltage)	Curve B:100V AC Other curve B:50V AC
動雜音 (Rotational Noise)	Less Than 100mV
絕緣阻抗 (Insulation Resistance)	More than 100MΩ at DC 250V
耐電壓 (Withstand Voltage)	For 1minute or more at:100V AC
相互偏差 (Gang Error)	-40~0 dB ≤ 3dB (雙聯)

機械的性能:Mechanical Characteristics

全回轉角度 (Rotation Angle)	270°±5°
旋轉力矩 (Rotation Torque)	1~10mN.m(10~100gf.cm)
軸的拉、押強度 (Pull-Push Strength)	10N(1kgf)
轉動止檔強度 (Rotational Stop-End Torque)	5N.m(0.5kgf.cm)

耐久的性能 (Durability)

回轉壽命 (Rotational Life)	10,000 cycles
------------------------	---------------