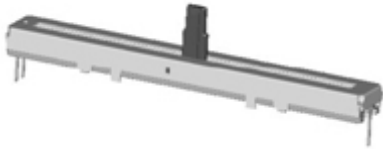


Model(型號): **ROTARY POTENTIOMETER-----S[X][X]911201**

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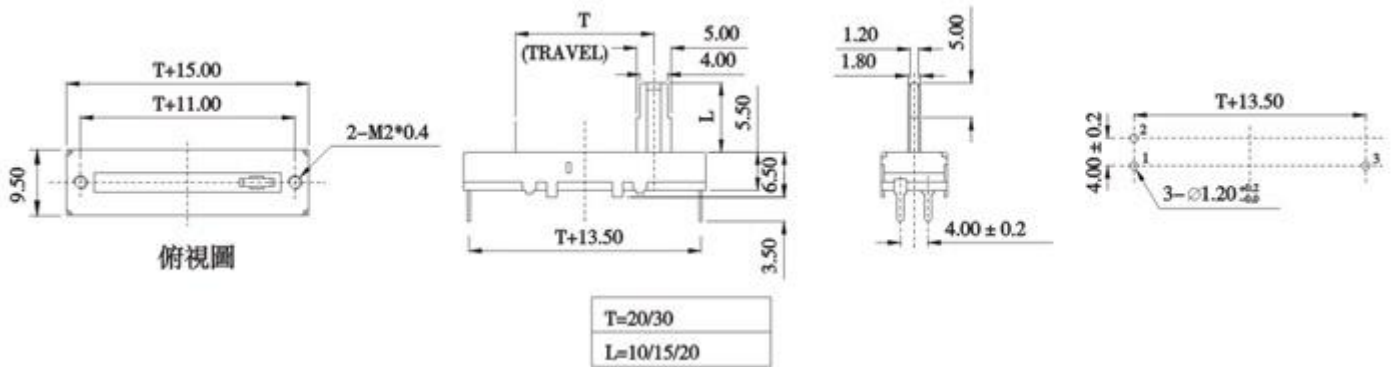
Features:(特點):

Excellent operational feeling; Clear click feeling for heat controllers Smooth and wet slide feeling for electronic musical instruments Low noise ,long operational life ,highly accurate attenuation

Applications(作用):

Fade control for popular type audio mixers, musical keyboards
Heat control or mose switching for car air conditioners
Measurement instruments

Dimensions(規格圖):



Specifications(規格)

Electrical Characteristics [電氣性能]

Total resistance [全阻抗值]	100Ω ~ 1MΩ
Total resistance tolerance [全阻抗值容許差]	±20%
Ratings power(w) [額定功率]	Travel 15mm B Single 0.05W, Dual 0.05W Except B single 0.025W, Dual 0.125W
Resistance taper [阻抗變化特性]	A, B, *C, D, W
Residual resistance(1-2/2-3) [殘留阻值]	Ra ≤ 1KΩ
	10KΩ < Ra ≤ 100KΩ
	100KΩ < Ra ≤ 500KΩ 500KΩ < Ra ≤ 1KΩ
Sliding noise [滑動雜音]	100mV Max
Insulation resistance [絕緣阻抗]	100MΩ Min. at DC 250V.
Withstanding voltage [耐電壓]	1 minute at AC 300V
Max. operating voltage [最高使用電壓]	B Single 100V, Dual 100V Except B Single 50V, Dual 50V
Cang error:[運動誤差]	Volume[音量] -40dB ~ 0dB ± 3dB Max
	Tone [音質] ±3dB Max. at 50% position.

Mechanical Characteristics [機械性能]

Operation torque [滑動力矩]	30~250gf.cm
Stopper strength [止動強度]	5.0Kgf
Click slip out torque [掣子脫出力矩]	40~350gf.cm
Lever wobble [推柄搖晃]	2(2xL)/20mm Max. L=length of level
Position of click [推拉強度]	1C, 7C, 11C
Lever push-pull strength [推拉強度]	5.0Kgf. cm Max. at 5 sec.

Endurance Characteristics [耐久性能]

Rotational life [回轉壽命]	More than 15,000 cycles
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