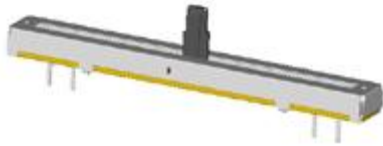


Model(型號): **ROTARY POTENTIOMETER-----S20C11H01**

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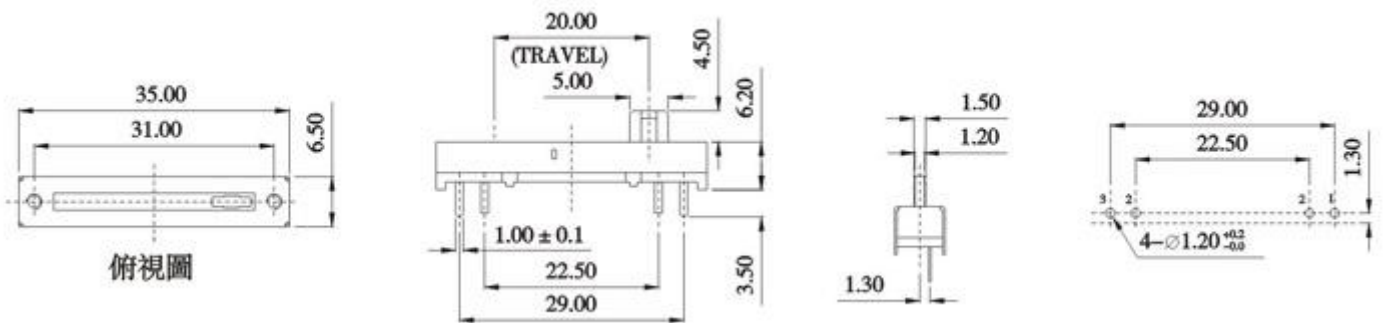
Features:(特點):

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]	1KΩ~1MΩ
Total resistance tolerance [全阻抗值容許差]	±30%
Ratings power(w) [額定功率]	B curve 0.1W, except B 0.05W
Resistance taper [阻抗變化特性]	A,B,*C,D
Residual resistance(1-2/2-3) [殘留阻值]	Ra < 10KΩ
	10KΩ ≤ Ra ≤ 100KΩ
	100KΩ < Ra ≤ 500KΩ
Sliding noise [滑動雜音]	100mV Max
Insulation resistance [絕緣阻抗]	50MΩ at DC 100V Min
Withstanding voltage [耐電壓]	One minute AC 250V
Max. operating voltage [最高使用電壓]	linear taper B AC 200V, other tapers AC 150V

Mechanical Characteristics [機械性能]

Operation torque [滑動力矩]	20~250gf-cm
Click slip out torque[掣子脫出力矩]	40~300gf-cm
Stopper strength[止動強度]	5.0Kgf
Lever wobble[推柄搖晃]	3.0Kgf.cm max at 5 sec
Level wobble[晃動間隙]	2(2×L)/20mm Max. L=length of lever
Lever push-pull strength[推拉強度]	3.0Kgf.cm max at 5 sec

Endurance Characteristics [耐久性能]

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