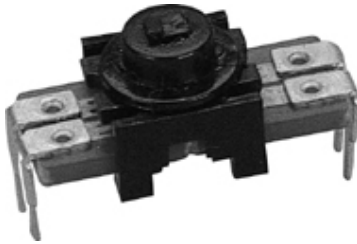


Model(型號): **ROTARY POTENTIOMETER-----S10G11H01**

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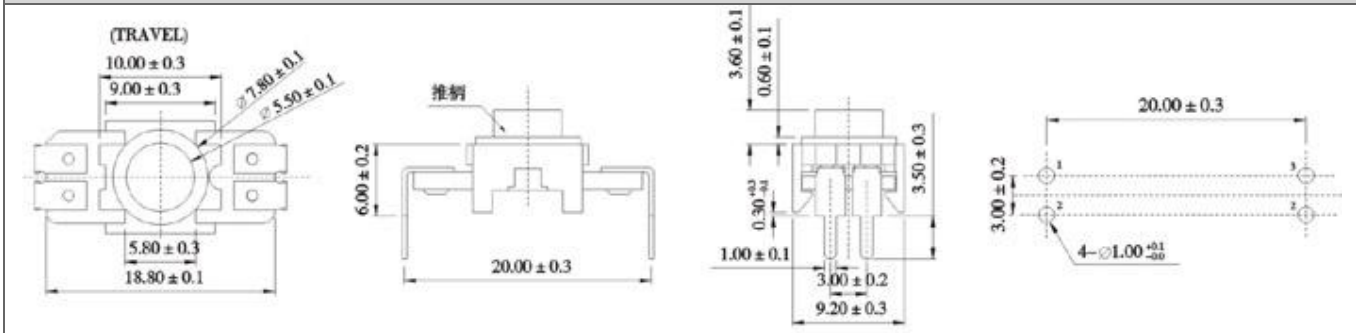
Features:(特點):

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 mouse 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~500KΩ
Total resistance tolerance [全阻抗值容許差]	±20%
Ratings power(w) [額定功率]	B curve 0.05W, except B 0.025W
Resistance taper [阻抗變化特性]	A,B,*C
Residual resistance(1-2/2-3) [殘留阻值]	Less than 50Ω between terminal 1&2 Less than 50Ω between terminal 2&3
Sliding noise [滑動雜音]	100mV Max
Insulation resistance [絕緣阻抗]	10MΩ Min. at DC 250V
Withstanding voltage [耐電壓]	1 minute at AC 250V
Max. operating voltage [最高使用電壓]	linear taper B AC 100V, other tapers AC 50V

Mechanical Characteristics [機械性能]

Operation torque [滑動力矩]	10~150gf
Stopper strength [止動強度]	0.8Kgf Min
Lever deviation [把柄之偏心]	0.5 mm Max
Lever push-pull strength [推柄推拉強度]	1.0Kgf Max at 5 sec

Endurance Characteristics [耐久性能]

Rotational life [回轉壽命]	More than 100,000 cycles
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