Model(型號): ROTARY POTENTIOMETER---------R09A11VA1

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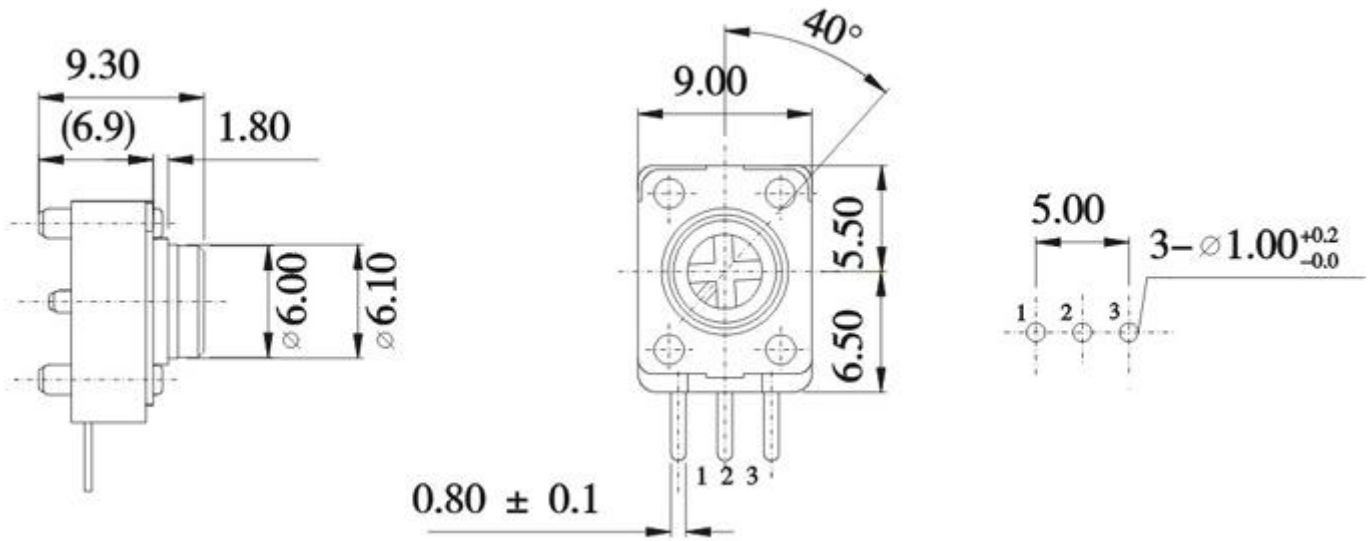
Features:(特點):

Thanks to its structure eliminating openings,the dust-proofing capacity and flux resisitance have been improved.9.8mm outing size is ideal for high-density set design.

Applications(作用):

Suitable for various control applications with audio products,visual products,electronic musical instrument, etc.

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]	0.05W
Resistance taper [阻抗變化特性]	A,B, *C,D,W
Residual resistance [殘留阻值]	R < 5KΩ 10Ω Max. 5KΩ≦ R ≦10KΩ 50Ω Max. 10KΩ< R ≦50KΩ 70Ω Max. 50KΩ< R ≦100KΩ 120Ω Max. 100KΩ< R ≦1MΩ 320Ω Max.
Sliding noise [滑動雜音]	100mV Max.
Withstanding voltage [耐電壓]	1 minute at AC 250V
Gang error [連動誤差]	-40dB ~ 0dB ±3dB Max.
Insulation resistance [絕緣阻抗]	100MΩ Min. at DC 100V.
Max. operating voltage [最高使用電壓]	AC 50V ，DC 12V
Mechanical Characteristics [机械性能]	
Operation torque [回轉力矩]	10~80gf . cm
Rotation stopper strength [止動強度]	3.0Kgf . cm Min.
Total rotational angle [回轉角度]	280 ±5°

Endurance Characteristics [耐久性能]	
Rotational life [回轉壽命]	More than10,000 cycles

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