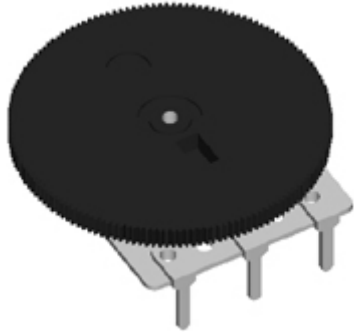


Model(型號): **ROTARY POTENTIOMETER-----R10A11H01[x]**

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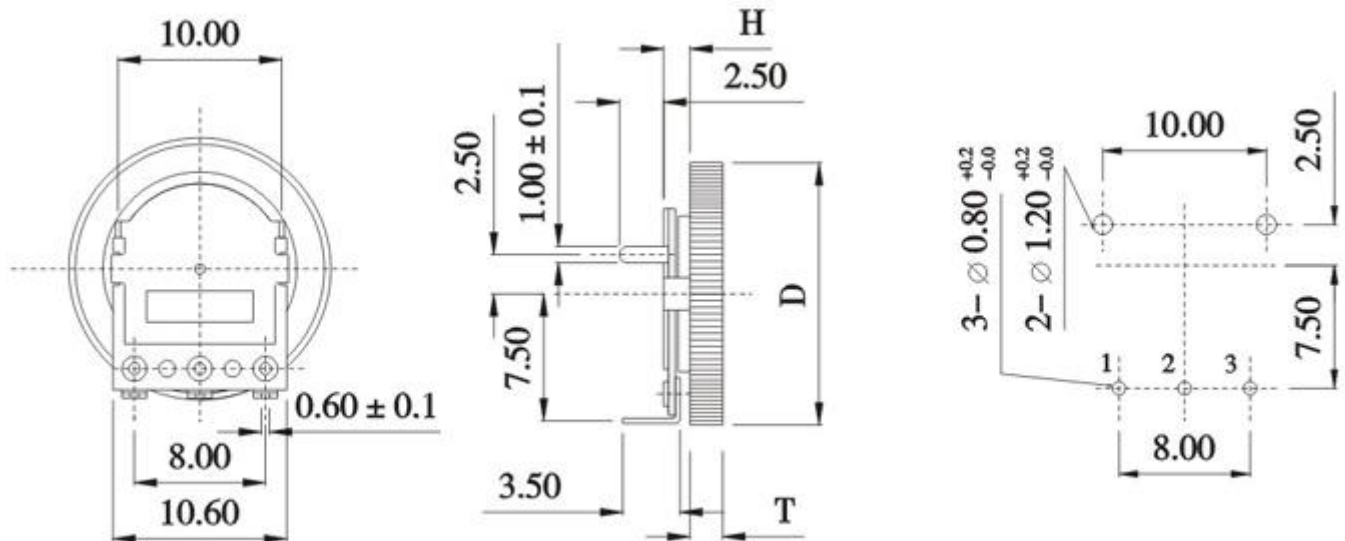
Features:(特點):

Thin body, only 0.9mm thickness.
We offer both the DIP soldering type and reflow type.

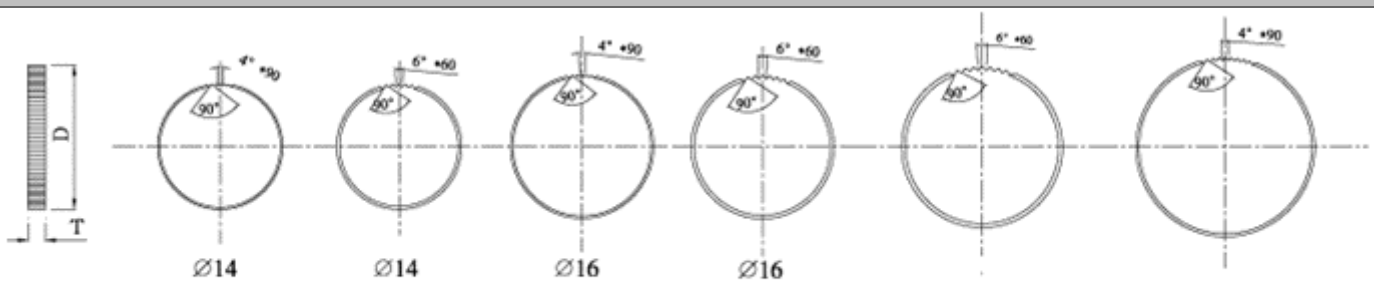
Applications(作用):

For volume controls, electronic tuning and brightness control in radio , headphone stereo,liquidcrystal TV set,personal computer, CD-ROM,ect.

Dimensions(規格圖):



TYPE OF KNOB



D	∅14	∅14	∅14	∅16	∅16	∅16	∅17	∅18	∅18	∅18	∅20
T	1.0	2.0	2.8	1.0	2.0	2.8	2.8	1.0	2.0	2.8	2.8
H	1.2 / 1.5 / 2.9										

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]	0.03W
Resistance taper [阻抗變化特性]	A,B,C,
Residual resistance [殘留阻值]	20Ω Max
Sliding noise [滑動雜音]	70mV Max.
Gang error [連動誤差]	R ≤ 1KΩ, 30dB~0dB ±3dB Max ; R > 1KΩ, 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]	10~60gf . cm
Rotation stopper strength [止動強度]	0.6Kgf . cm Min.
Total rotational angle [回轉角度]	270 ±5°
Knob push-pull strength [推拉強度]	Push force 0.5kgf. cm Max. pull force 0.2kgf.cm Max.
Endurance Characteristics [耐久性能]	
Rotational life [回轉壽命]	More than 5,000 cycles

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