

桥田

148型双联电位器



一般事项

□此规格适用于电子设备之可变电阻器

□使用温度范围: $-10^{\circ}\sim 100^{\circ}$

General

-This specification is applied to potentiometers used for electronic equipment.

-Operating temperature: $-10^{\circ}\sim 100^{\circ}$

特点

□长寿命, 低成本

□手感柔和, 可带中心软定位

□阻值线性多样化

Features

-Long life model, low cost

-Better feeling, center detent available

-Special tapers.

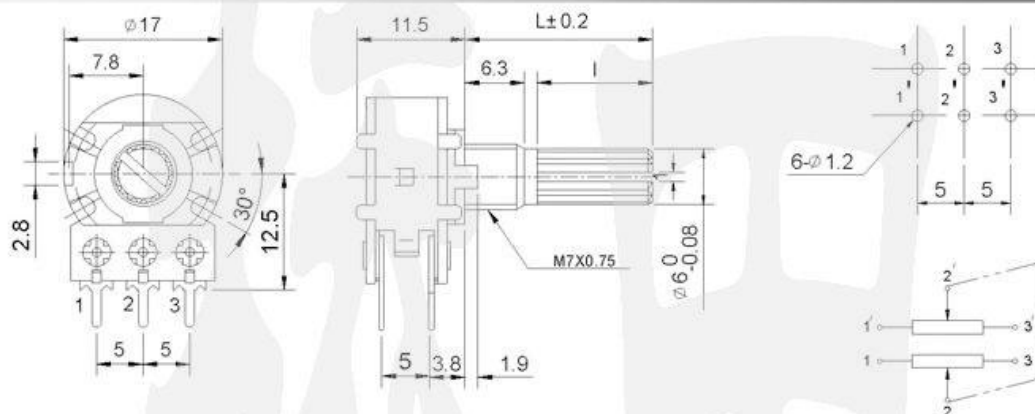
用途

□多媒体, 音箱, 功放等

Applications

-Multimedia, computer speaker, stereos amplifier etc

外形图及安装尺寸 OUTLINE DRAWING AND MOUNTING HOLE DETAIL



性能说明 CHARACTERISTICS

项目 ITEM		规格 SPECIFICATION
电气性能 Electrical Characteristics	工作温度 Temp Range	$-10^{\circ}\text{C}\sim 100^{\circ}\text{C}$
	额定功率 Rated Power	Curve B: 0.125W Other curve B: 0.053W
	最大工作电压 Max Operation Voltage	Curve B: 200V Other curve B: 150V
	阻值范围 Resistance Range	$1\text{K}\Omega\sim 2\text{M}\Omega$
	阻值允许偏差 Allow Desistance Tolerance	$\pm 20\%$ ($1\text{M}\Omega$ or more 30%)
	转动噪声 Rotational Noise	$\leq 47\text{mV}$
	终端电阻 Terminal Resistance	$R \geq 250\text{K}\Omega$ 0.1%R max $250\text{K}\Omega > R > 10\text{K}\Omega$ 20 Ω max $10\text{K}\Omega \geq R$ 10 Ω max
	电阻规律 Resistance Law	A、B、C
	双联同步误差 Tracking error	$0\sim -40\text{dB} \pm 3\text{dB}$
	抗电强度 Dielectric	AC500V, 1minute
	绝缘电阻 Insulation Resistance	More than $100\text{M}\Omega$ at DC500V
	旋转力矩 Rotational Torque	$0.2\sim 0.5\text{N}\cdot\text{cm}$ (0.2~0.5oz-in)