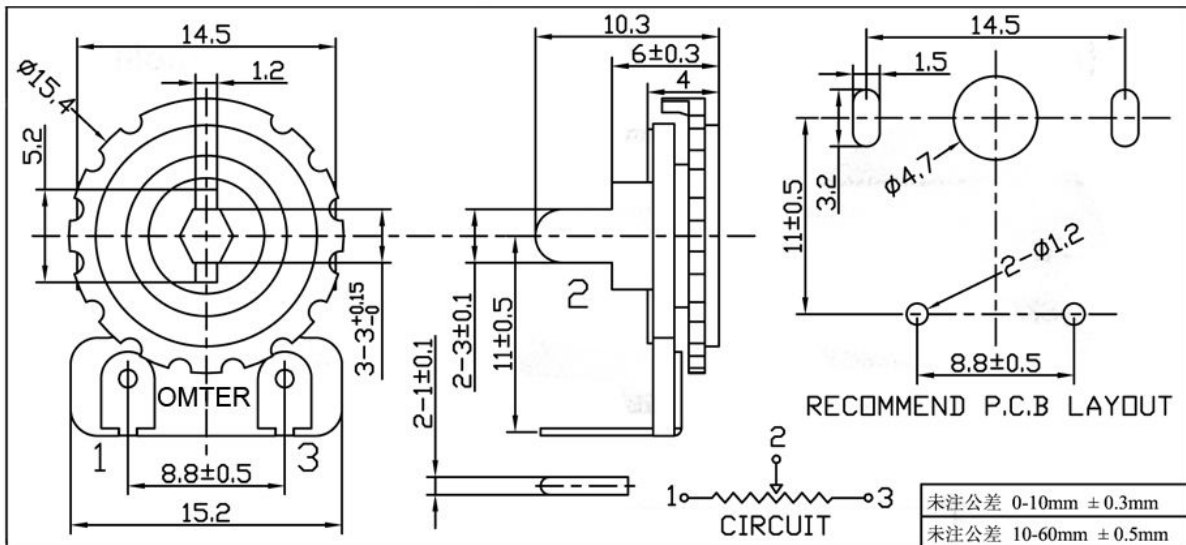
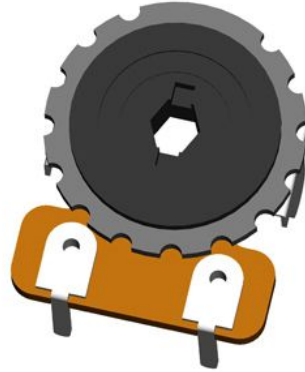




Yueqing Omtter Electronic & Technology Co., Ltd.

SR-158



Feature特点:

- ◇ 3 Pins (三端型) ◇ Vertical Adjust/ Horizontal Mount (直调/横卧式) ◇ w/ Cover (带塑膠盖)
- ◇ RoHS Compliant (环保产品, 有RoHS认证)

参数特性 General Specification :

总阻值范围 Nominal Resistance	100 Ω to 1M Ω
标准阻值误差 Resistance Tolerance	$\pm 30\%$ standard
残留阻值 Residual Resistance	Maximum 5% of Nominal Resistance but less than 30 Ω , whichever is lower
线性 Taper	Linear (B)
额定功率 Power Rating	0.1W
使用电压 Operating Voltage	Less than (少于) 100V
旋转寿命 Rotational Life	10,000 Cycles
负载寿命 Load Life	Maximum $\pm 5\%$ change in Nominal Resistance after 3 hours loaded
旋转角度 Rotational Angle	270 $^\circ \pm 20^\circ$
扭转力矩 Torque	20 ~ 200 g.cm
止挡强度 End-Stop Strength	7kg.cm (Min.)
机械强度 Mechanical Strength	Bakelite sheet not be broken down under pressure of 1Kg. cm maximum
使用温度 Operating Temperature	-5 $^\circ\text{C}$ ~ +40 $^\circ\text{C}$
温度特性 Temperature Characteristics	+5 ~ -30% change in resistance after 5 hours at 70 $^\circ\text{C}$
湿度特性 Humidity Characteristics	Maximum 20% Change in Resistance after 350 hours at 40 $^\circ\text{C}$ and RH 90% loaded
焊锡方式 Soldering Method	Hand Soldering
焊锡温度 Soldering Temperature	250 $^\circ\text{C}$
焊锡时间 Soldering Time	2 seconds

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