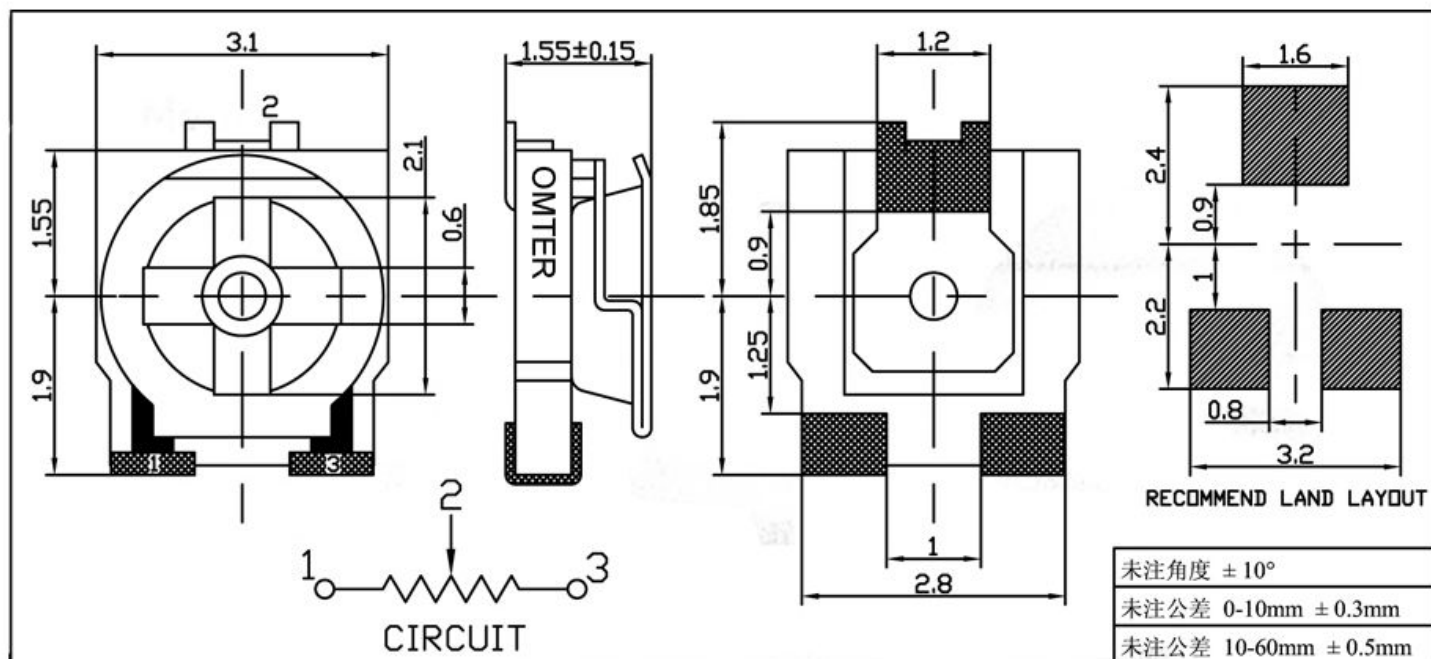


EVM3ES

**Feature特点:**

- ◇2 Contacts (两点接触)
- ◇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	± 25% standard
残留阻值 Residual Resistance	Maximum 2% of Nominal Resistance
线性 Taper	Linear (B)
额定功率 Power Rating	0.1W (70 °C)
使用电压 Operating Voltage	Less than (少于) 50V
旋转寿命 Rotational Life	Resistance Change within +/-15% after 20 Cycles
温度系数 Temperature Coefficient	± 250ppm/°C
旋转角度 Rotational Angle	260° ± 20°
扭转力矩 Torque	20 ~ 200 g.cm
旋转噪音 Rotational Noise	Less than 5% of Nominal Resistance
使用温度 Operating Temperature	-25°C ~ +100°C
耐高温 Heat Resistance	Maximum ± 5% change in Resistance after 500 Hours at 70 °C
耐湿、高温 Humidity Characteristics	Maximum ± 5% change in Resistance after 500 Hours at 60 °C, RH 90-95%
焊锡方式 Soldering Method	Hand Soldering
焊锡温度 Soldering Temperature	250°C
焊锡时间 Soldering Time	2 seconds