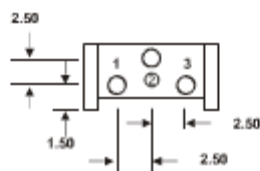


9.6×9.6 Square/ Single Turn /Trimming Potentiometer

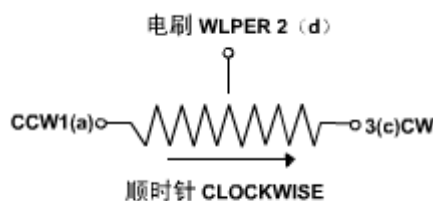
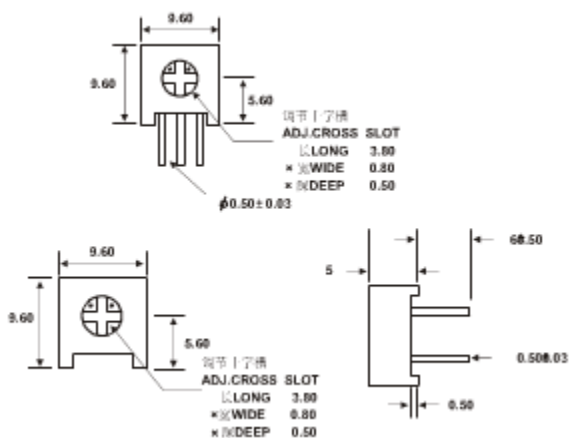
-- 3386H--



... Install dimension.....



... Mutual dimension.....



图中公式: 除注明外均为 ± 0.25
Tolerance is ± 0.25 If no identification

Electrical Characteristics

Standard Resistance Range..... $50\Omega \sim 2M\Omega$

Resistance Tolerance..... $\pm 10\%$

Absolute Minimum Resistance..... $\leq 1\%R$ 或
 10Ω

Contact Resistance Variation..... $CRV \leq 3\%$

Insulation Resistance..... $R1 \geq 1G\Omega$
(100Vac)

Withstand Voltage.....600Vac

Effective Travel..... 300°

Environmental Characteristics

Power Rating, 315 volts max

..... $0.5W@70^\circ C, 0W@125^\circ C$

Temperature Range..... $-55^\circ C \sim 125^\circ C$

Temperature Coefficient..... $\pm 250ppm/^\circ C$

Temperature Variation..... $-55^\circ C, 30min, +125^\circ C$

.....30min
5cycles

..... $\Delta R \leq 5\%R, \Delta(Uab/Uac) \leq 10\%$

Collision..... $100m/s^2, 1000cycles, \Delta R \leq 2\%R$

Electrical Endurance at
 $70^\circ C$ $0.5W@70^\circ C$

.....1000h, $\Delta R \leq 10\%R$

..... $\Delta(Uab/Uac) \leq 10\%, CRV \leq 3\%$ or 5Ω

Rotational

Life.....200cycles

..... $\Delta R \leq 10\%R, CRV \leq 3\%$ or 5Ω

Physical Characteristics

How To Order

3386—H—103

型号 Model

式样 Style

阻值代码 Resistance Code

Standard Resistance Table

Resistance (Ohms)	Resistance Code
10	100
20	200
50	500
100	101
200	201
500	501
1,000	102
2,000	202
5,000	502
10,000	103
20,000	203
25,000	253
50,000	503
100,000	104
200,000	204
250,000	254
500,000	504
1,000,000	105
2,000,000	205

Special resistances available