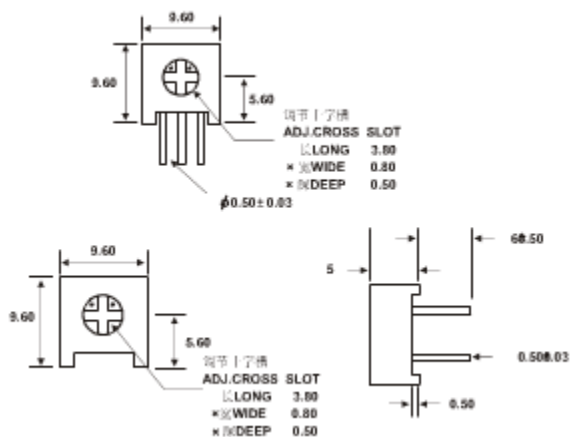




## 9.6×9.6 Square/ Single Turn /Trimming Potentiometer

-- 3386Y--

... Mutual dimension .....

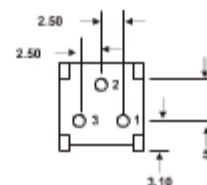


Standard Resistance Table

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

... Install dimension .....



### Electrical Characteristics

Standard Resistance Range.....50Ω~2MΩ  
 Resistance Tolerance.....±10%  
 Absolute Minimum Resistance.....≤1%R或  
 10Ω  
 Contact Resistance Variation.....CRV≤  
 3%  
 Insulation Resistance.....R1≥1GΩ  
 (100Vac)  
 Withstand Voltage.....600Vac  
 Effective Travel.....300°

### Environmental Characteristics

Power Rating, 315 volts max  
 .....0.5W@70°C,0W@125°C  
 Temperature Range.....-55°C~  
 125°C  
 Temperature Coefficient.....±250ppm/°C  
 Temperature Variation.....-  
 55°C,30min,+125°C  
 .....30min  
 5cycles  
 .....ΔR≤5%R,Δ(Uab/Uac)≤10%  
 Collision.....100m/s<sup>2</sup>,1000cycles,ΔR≤2%R  
 Electrical Endurance at  
 70°C.....0.5W@70°C  
 .....1000h,ΔR≤10%R  
 .....Δ(Uab/Uac)≤10%,CRV≤3% or 5Ω  
 Rotational  
 Life.....200cycles  
 .....ΔR≤10%R,CRV≤3% or 5Ω

### Physical Characteristics

How To Order 3386—Y—103

型号 Model  
 式样 Style  
 阻值代码 Resistance Code