

How To Order

Starting Torque..... ≤

Physical Characteristics

Rotational Life..... 200cycles
 $\Delta R \leq 10\%R, CRV \leq 3\%$ or 5Ω

Electrical Endurance at 70°C..... 0.5W@70°C
 1000h, $\Delta R \leq 10\%R, R1 \geq 100M\Omega$

Collision..... 390m/s², 4000cycles $\Delta R \leq 5\%R$

..... $\Delta R \leq 5\%R, \Delta(Uab/Uac) \leq \pm 7.5\%R$

Vibration..... 500HZ, 0.75mm, 6h
 10~

5cycles..... $\Delta R \leq 5\%R, \Delta(Uab/Uac) \leq 5\%$
 30min

Temperature Variation..... -55°C, 30min, +125°C

Temperature Coefficient..... ±250ppm/°C

125°C

Temperature Range..... -55°C ~

Power Rating, 300 volts max
 0.5W@70°C, 0W@125°C

Environmental Characteristics

Effective Travel..... 250°C

Withstand Voltage..... 700Vac
 (500Vac)

Insulation Resistance..... $R1 \geq 1G\Omega$

Contact Resistance Variation..... $CRV \leq 3\%$ 或5Ω

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

Resistance Tolerance..... ±10%

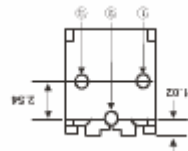
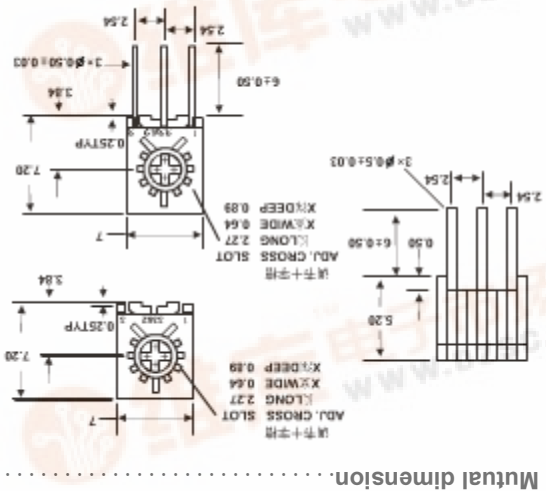
Standard Resistance Range..... 50Ω ~ 2MΩ

Electrical Characteristics

Special resistances available

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

Standard Resistance Table



7x7.2 Square/Single Turn/Trimming Potentiometer

-- 3362R--

