

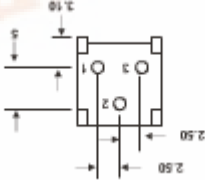
Physical Characteristics

.....	$\Delta R \leq 10\% R, CRV \leq 3\% \text{ or } 5\Omega$
Life.....	200cycles
Rotational.....	$\Delta(Uab/Uac) \leq 10\%, CRV \leq 3\% \text{ or } 5\Omega$
.....	$1000h, \Delta R \leq 10\% R$
Electrical Endurance at 70°C.....	0.5W@70°C
Collision.....	$100m/s^2, 1000cycles, \Delta R \leq 2\% R$
.....	$\Delta R \leq 5\% R, \Delta(Uab/Uac) \leq 10\%$
5cycles.....	30min
.....	55°C, 30min, +125°C
Temperature Variation.....	-
Temperature Coefficient.....	$\pm 250ppm/^\circ C$
.....	125°C
Temperature Range.....	-55°C ~
.....	0.5W@70°C, 0.0W@125°C
Power Rating, 315 volts max.....	

Environmental Characteristics

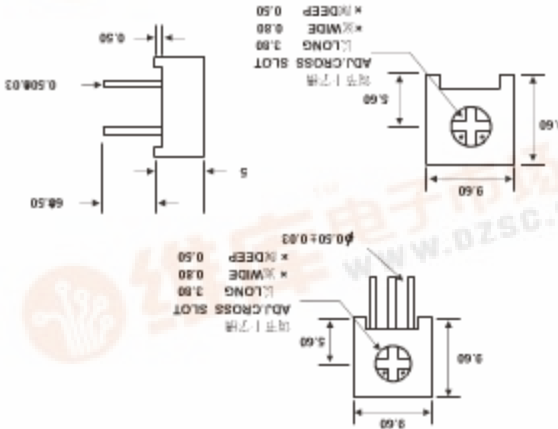
.....	300°
Withstand Voltage.....	600Vac
Insulation Resistance.....	$R1 \geq 1G\Omega$ (100Vac)
.....	3%
Contact Resistance Variation.....	$CRV \leq 10\Omega$
Absolute Minimum Resistance.....	$\leq 1\% R$ 或 $\leq 10\%$
Resistance Tolerance.....	±10%
Standard Resistance Range.....	50Ω ~ 2MΩ

Electrical Characteristics



Install dimension.....

Standard Resistance Table



Mutual dimension.....

Special resistances available

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

Resistance Code Resistance (Ohms)

9.6×9.6 Square/ Single Turn /Trimming Potentiometer

-- 3386Y --

