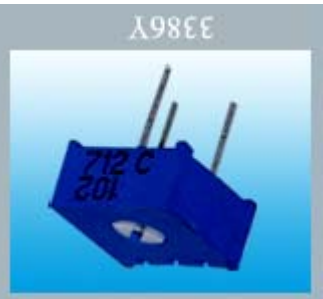
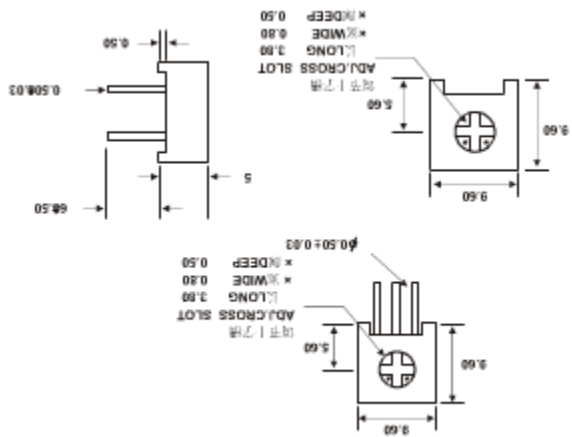


9.6x9.6 Square/ Single Turn /Trimming Potentiometer

-- 3386Y --



..... Mutual dimension



Standard Resistance Table

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

..... Install dimension

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/s², 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

