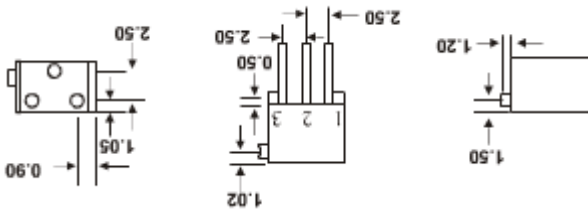




7.2×6.7 Square/Multiturn/Trimming Potentiometer -- 3266X--

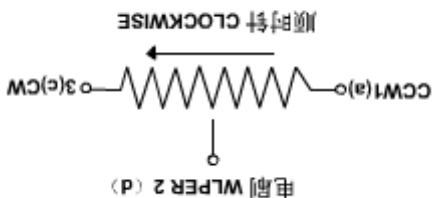
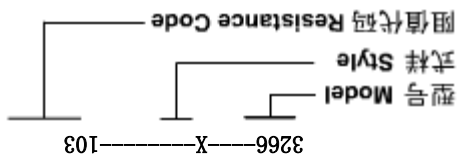
..... Common Dimensions.....



Standard Resistance Table

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

How To Order



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

- Electrical Characteristics**
- Standard Resistance Range.....50Ω ~ 2MΩ
 - Resistance Tolerance.....±10%
 - Absolute Minimum Resistance.....≤ 1%R或10Ω
 - Contact Resistance Variation.....CRV ≤ 3%或5Ω
 - Insulation Resistance.....R1 ≥ 1GΩ(100Vac)
 - Withstand Voltage.....500Vac
 - Effective Travel.....12 turns nom
- Environmental Characteristics**
- Power Rating, 315 volts max
0.25W@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%, Δ(Uab/Uac) ≤ 5%
 - Vibration.....10 ~ 500Hz, 0.75mm, 6h,
 - ΔR ≤ 5%, Δ(Uab/Uac) ≤ 7.5%R
 - Collision.....390m/s², 4000cycles
 - ΔR ≤ 5%R
 - Electrical Endurance at 70°C
0.25W@70°C 1000h,
 - ΔR ≤ 10%, R1 ≥ 100MΩ, CRV ≤ 3% or 5Ω
 - Rotational Life.....200cycles
 - ΔR ≤ 10%, CRV ≤ 3% or 5Ω
- Physical Characteristics**
- Starting Torque.....≤ 35mN·m
 - Marking.....when no identification, it is of ±10%