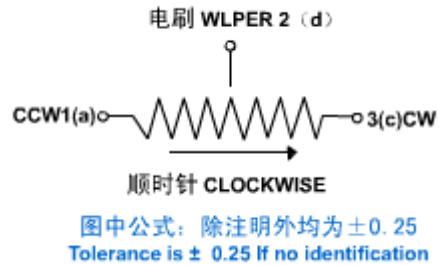
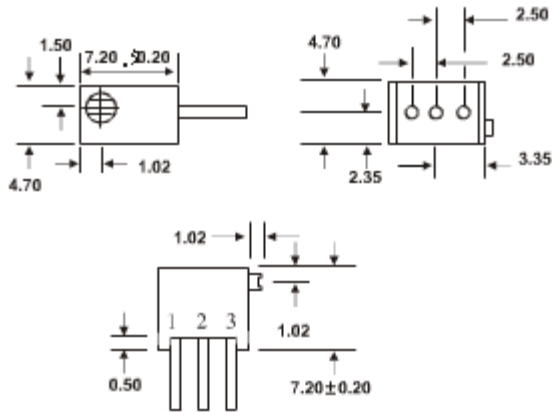


## 7.2×6.7 Square/Multiturn/Trimming Potentiometer

-- 3266Z--



.. Common Dimensions .....

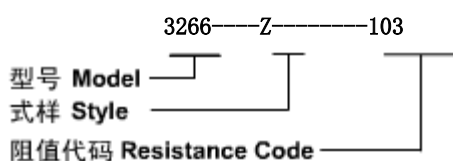


Standard Resistance Table

| 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

### How To Order



### 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%R, Δ(Uab/Uac)≤5%
- Vibration.....10~  
500Hz,0.75mm,6h,  
.....ΔR≤5%R, Δ(Uab/Uac)≤7.5%R
- Collision.....390m/s<sup>2</sup>,4000cycles  
.....ΔR≤5%R
- Electrical Endurance at 70°C  
.....0.25W@70°C 1000h,  
.....ΔR≤10%R,R1≥100MΩ,CRV≤3% or 5Ω
- Rotational Life.....200cycles  
.....ΔR≤10%R,CRV≤3% or 5Ω

### Physical Characteristics

- Starting Torque.....≤  
35mN·m
- Marking.....when no identification, it is of±10%