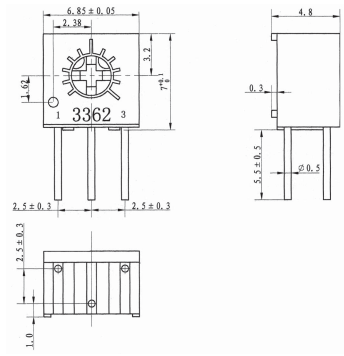
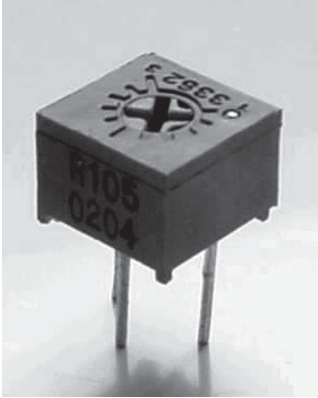
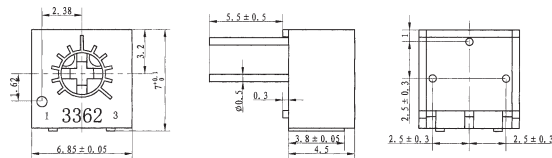


WIW3362(6mm) Cermet Square Single-turn



WIW3362-S

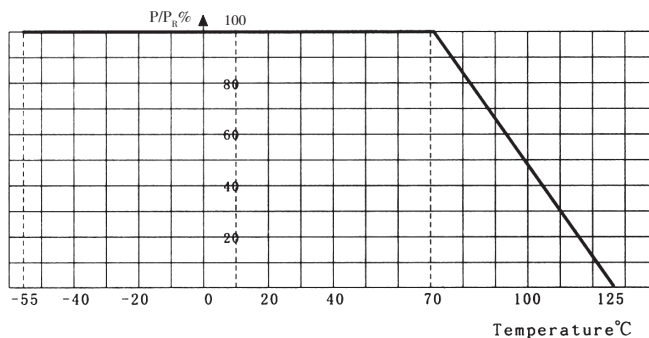


WIW3362-P

Technical characteristics

Range of normal resistance	10Ω-2MΩ
Resistance tolerance	± 10%
Terminal resistance	≤ 1% R or 2W whichever greater
Contact resistance variation	≤ 3% R
Insulation resistance	≥ 1000MΩ
withstand voltage	500V
Effective Electrical travel	210° ± 10°
Rated power	0.5W(70℃)
Temperature range	- 55℃—+125℃
TCR	± 100PPM /℃;
Collision	390m/s ² 4000 timesΔ R ≤ ± (3% R+0.1Ω)
Vibration	10-2000Hz 0.75mm,6hΔ R ≤ ± (3% R+0.1Ω)
Load Life at 70℃	0.5W,1000HΔ R ≤ ± (3% R+0.1Ω)
Mechanical endurance	200 cyclesΔ R ≤ ± 3% R CRV ≤ 3% R
Starting torque	≤ 20mN.m

Derating Curve P.



Curve I