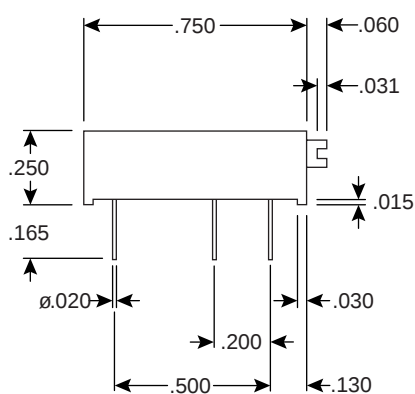
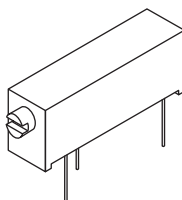


Dimensions (In.)

Specifications:

- Tolerance: $\pm 10\%$
- End resistance: 2Ω max.
- Slider current: 100mA or within power rating max.
- Power rating: .75W @ 70°C derating to 0 @ 105°C
- Isolation voltage: 570VDC or AC peak
- Input voltage: 400VDC or AC RMS max.
- Breakdown voltage: 1000VAC min.
- Insulation resistance: $100M\Omega$ @ 500VDC min.
- Resolution: essentially infinite
- Temperature coefficient: $\pm 100\text{ppm}/^\circ\text{C}$ max.
- Electrical adjustment: 15 turns nom.
- End stop: slipping clutch, both ends
- Starting torque: 35mNm (5.0 oz in) max.
- Mechanical adjustment: 18 turns nom.
- Weight: 1.4gm (0.05oz) max.
- Temperature range: $-55^\circ\text{C} \sim +105^\circ\text{C}$
- Rotational life: 200 cycles
- Load life: $\Delta R 2\% @ 70^\circ\text{C}$ after 1000 hrs.
- Sealing: sealed for board washing
- Values: 500, 50K, 100K, 500K