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3386F Series Trimming Potentiometer

★Electrical Characteristics

Range of normal resistance : 10Ω — $5M\Omega$

Resistance tolerance : $\pm 10\%$

Terminal resistance : $\leq 1\% R$ or 2Ω

Contact resistance variation : $CRV \leq 3\% R$ or 3Ω

Withstand Voltage : 101.3kPa 600V, 8.5kPa 350V

Insulation resistance : $R1 \geq 1G\Omega$

Effective electrical travel: 260 Degree

★Environment Characteristics

Rated Power: 0.5W (250V max)

Temperature range : -55°C ~ $+125^{\circ}\text{C}$

TCR : $\pm 200\text{ppm}/^{\circ}\text{C}$ $\pm 250\text{ppm}/^{\circ}\text{C}$ $\pm 100\text{ppm}/^{\circ}\text{C}$

Temperature variation : $\Delta R \leq \pm 2\% R$, $\Delta U_{ab}/U_{ac} \leq \pm 5\% R$

Electrical endurance at 70°C : 0.5W, 1000h $\Delta R \leq \pm 3\% R$

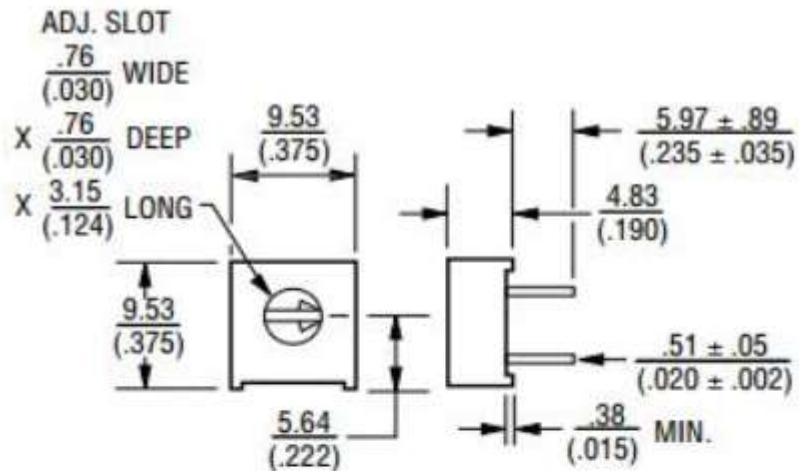
★Physical Characteristics

Mechanical Endurance: 200 cycles, $\Delta R \leq \pm 10\% R$

Steady damp-heat : $\Delta R \leq \pm 3\% R$, $R1 \geq 100M\Omega$

Total Mechanical Travel: 280 Degree

Starting Torque : $\leq 20\text{mN.m}$



3386F

