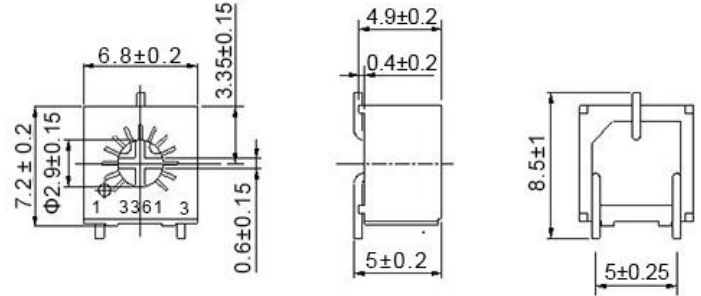


TSR-3361



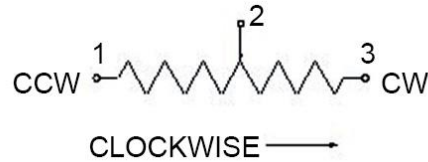
Common Dimensions

TSR-3361P

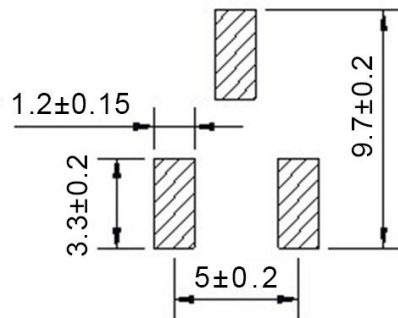


TOLERANCES: ± 0.5 mm EXCEPT WHERE NOTED

DIMENSIONS ARE: MM



Recommended Land Pattern



電気特性 Electrical Characteristics	
Standard Resistance Range	10Ω - 5MΩ
Resistance Tolerance	$\pm 10\%$ (100Ω~1M) $\pm 20\%$ (R<100Ω, >1M)
Terminal Resistance	$\leq \pm 1\%R$ or 2Ω (whichever is greater)
Contact Resistance Variation	(CRV) $\leq \pm 1\%R$ or 3Ω (whichever is greater)
Insulation Resistance	$\geq 1G\Omega$ (100V AC)
Withstand Voltage	640V AC
Adjustment Angle	240°

環境特性 Environmental Characteristics	
Power Rating	0.5W (70°C) 0W (125°C)
Temperature Range	-55°C to +125°C
Temperature Coefficient	± 250 ppm/°C
Collision (390m/S ² , 4000 cycles)	$\Delta R \leq \pm 1\%R$
Vibration (10-500Hz, 0.75mm, 6h)	$\Delta R \leq \pm 1\%R$ $\Delta Uab/Uac \leq \pm 2\%R$
Temperature Variation (-55°C/30min, +125°C/30min, 5 cycles)	$\Delta R \leq \pm 2\%R$ $\Delta Uab/Uac \leq \pm 2\%R$
Climate Category (IEC68-2-2)	$\Delta R \leq \pm (5\%R + 0.1\Omega)$
Load Life (0.5W, 1000h, 70°C)	$\Delta R \leq \pm (5\%R + 0.1\Omega)$ $CRV \leq \pm 3\%R$ or 5Ω
Rotational Life (200 cycles)	$\Delta R \leq \pm (10\%R + 0.5\Omega)$ $CRV \leq \pm 3\%R$ or 5Ω
Steady Damp Heat (IEC68-2-3, Ca, 96h)	$\Delta R \leq \pm (5\%R + 0.1\Omega)$

物理特性 Physical Characteristics	
Mechanical Angle	260°
Starting Torque	≤ 35 mN.m
Stop Strength	>50mN.m
Standard Packaging	50pcs. per tube

Note: Specification are subject to change without notice. For more detail and update, please visit our website.